

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE	PAGE OF PAGES 1 3
2. AMENDMENT/MODIFICATION NO. 1	3. EFFECTIVE DATE DEC 18 1996	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than Item 6)	

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-96010
		10B. DATED (SEE ITEM 13) 12/1/96
CODE	FACILITY CODE	

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

- (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment;
- (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or
- (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
See Page 3.

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
X	CHANGES CLAUSE - COST-REIMBURSEMENT 52.243-2 (AUG 1987) ALT. I (APR 1984)
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor X is not, is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
The purposes of this unilateral modification are to (1) to authorize and direct the Contractor, by contract change order, to implement the changes to the contract Statement of Work, as noted below; (2) extend the allotment period to February 28, 1997 under clause H.3 Limitation of Funds; and (3) incrementally fund the contract in the amount of \$348,700 to cost in accordance with clause B.4 Contract Funding. The total allotment period is extended to February 7, 1997. Accordingly, the following changes are made to the contract schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Panice H. Clark
15B. CONTRACTOR/OFFEROR	16B. UNITED STATES OF AMERICA
15C. DATE SIGNED	16C. DATE SIGNED DEC 18 1996
(Signature of person authorized to sign)	BY <b>ORIGINAL SIGNED BY</b> (Signature of Contracting Officer)

A. Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

“B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)  
(COST REIMBURSEMENT)

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$1,521,970. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to February 7, 1997.

(b) An additional amount of \$65,000 is obligated under this contract for payment of fee.”

B. Section C - Description/Specifications/Work Statement is deleted in its entirety and replaced with the attached.

C. Section H, H.3 Limitation of Funds (Fixed Price), paragraph (c), item (1) is restated as follows:

“(c)(1) It is contemplated that funds presently allotted to this contract will cover the work to be performed until February 28, 1997.”

D. Final adjustments to the contract value and the Contract Schedule will be accomplished when this change order is definitized.

E. All other terms and conditions of the contract remain unchanged.

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$2,573,427	\$8,989,724	\$1,238,270	\$893,434
Mod. 1	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>348,700</u>	<u>0</u>
	\$6,081,799	\$334,499	\$2,573,427	\$8,989,724	\$1,586,970*	\$893,434

\*Includes \$1,521,970 for cost and \$65,000 for fee.

**Accounting and Appropriation Data**

<u>PR</u>	<u>C/P</u>	<u>RTR</u>	<u>JO</u>	<u>PYFSMA</u>	<u>Amount</u>
BF.1041	C	522-32-31-30	R21984	972900	\$ 5,000
"	C	522-34-31-30	R21987	972900	5,000
"	C	522-24-21-25	R22004	972900	5,000
"	C	522-11-61-25	R22016	972900	5,000
"	C	522-33-11-30	R21989	972900	5,000
"	C	522-14-41-25	R22019	972900	5,000
"	C	522-22-21-05	R22025	972900	5,000
"	C	522-24-11-04	R22027	972900	30,000
"	C	522-24-11-25	R22022	972900	5,000
BF.1042	C	522-24-11-04	R22027	972900	10,000
DAH.1036	C	522-51-31-10	R21828	972900	17,500
DF.1286	C	522-11-51-02	R22076	972900	7,000
DFN.1084	C	509-10-11-05	R19908	972900	6,600
"	C	522-31-21-01	R22182	972900	14,850
"	C	509-10-11-01	R21824	972900	29,700
"	C	522-31-21-04	R22181	972900	14,850
DM.2680	C	242-33-01-12	R22307	972900	3,700
"	C	537-06-31-20	H15188	972900	3,400
"	C	537-06-32-20	H15189	972900	3,300
"	C	538-02-10-01	R19571	972900	3,200
"	C	538-02-11-01	R19572	972900	3,000
"	C	522-32-11-03	R21878	972900	9,800
"	C	522-32-11-01	R21879	972900	3,300
"	C	522-12-11-01	R21884	972900	3,300
GKE.0736	C	225-12-02-10	R19504	962951	16,000
"	C	505-64-13-11	R19886	962900	2,000
GKE.0783	C	505-64-13-11	R19887	972900	17,200
GMH.1098	C	522-51-61-10	R21859	972900	70,000
GMH.1099	C	522-51-61-10	R21859	972900	10,000
GC.1086	C	284-10-08-52	A5361	974310	30,000
Total					\$348,700

12/16/90

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

STATEMENT OF WORK - CONSOLIDATED LOGISTICS, ADMINISTRATIVE,  
SECURITY AND SCIENTIFIC INFORMATION CONTRACT (CLASSIC)

INTRODUCTION:

This Statement of Work (SOW) covers the general requirements for Logistics, Administrative, Security, and Scientific Information support services at NASA Langley Research Center (LaRC). The Contractor shall provide all resources (except as may be expressly stated in this contract as furnished by the Government) necessary and/or incidental to the performance of the four functional work areas identified below.

**1.0 LOGISTICS**

The Contractor shall provide a comprehensive logistics program covering all aspects of transportation, supply, and equipment management. All activities shall be performed in accordance with applicable federal, state, and local regulations. In addition to satisfying the technical requirements associated with the program, the Contractor shall also perform all related functions such as work control and scheduling, customer support, development and maintenance of internal operating procedures and systems, data gathering, records maintenance, report preparation, and problem follow-up and resolution. Specific services include the following:

**1.1 General Transportation and Delivery Services:** Provide complete transportation and delivery services consisting of daily (Monday - Friday) round-trip shuttle bus service between Langley Research Center (LaRC), NASA Headquarters and Goddard Space Flight Center utilizing a Government provided shuttle bus departing LaRC at 6:30 a.m. and NASA Headquarters at 3:30 p.m.; approximately 175 on call local area shuttle bus service trips annually; daily pick-up and delivery of material, equipment, and supplies (some may be of a hazardous nature), sensitive instruments, classified materials, financial data, and computer printouts to and between 235 on-site facilities and 20 near-site locations for an estimated total of 105,000 annual deliveries. The maximum weight of deliverables typically shall not exceed 40 pounds with 75 percent of all deliverables weighing 5 pounds or less. Relocate on-site approximately 50 cargo and gas trailers and 5 office trailers annually. An additional 200 annual tractor-trailer movements including scheduled trips to Wallops Flight Facility and other government facilities shall be required. Driver may be required to assist in loading and off-loading activities.

**1.2 Vehicle Maintenance and Control:** Provide complete preventative maintenance (PM) and repair according to manufacturers specifications to approximately 650 general purpose and special purpose Government-owned and Contractor-owned vehicles (other than those provided under this contract) including sedans, pickups, vans, stake-body trucks/step vans, riding lawnmowers, scooters, aircraft "tugs", forklifts, and miscellaneous types including trailers, pumps, and generators using a Government equipped facility. The number of Contractor-owned vehicles requiring maintenance will decline over the life of this contract and ultimately 500 Government-owned vehicles shall constitute the service base. Services include vehicle operations of Virginia state inspection station No. 345 and periodic reporting, vehicle cleaning, automotive parts procurement, minor (i.e., wheel alignments and tune-ups) and major repairs (i.e., engine and transmission overhauls), and automotive body repair and painting. Repairs on approximately 200 bicycles shall also be included. All vehicles submitted for repair will be initially evaluated within 8 working hours of receipt.

The Contractor shall provide a complete Government-Owned vehicle control operation that includes scheduling and issuing approximately 30 vehicles for an annual average of 2,500 trips;



dispatching approximately 850 on and near-site service calls per year within 4 working hours of receipt of call; maintaining approximately 650 PM schedules; dispensing approximately 140,000 gallons of fuels annually and operating the Gas Boy system; tracking fuel utilization and vehicle repair costs; and maintaining an LaRC unique fleet management database system. The quantity of fuels provided on an annual basis shall decline to 80,000 gallons over the life of this contract.

**1.3 Mail Operations:** Provide for the complete operation of the LaRC mail processing and distribution program. Perform one daily (Monday - Friday) scheduled mail/package pick-up and delivery to approximately 300 on-site and 20 near-site mail stops. Perform three daily scheduled pick-ups and deliveries between the LaRC mail center and the correspondence management operation (SOW2.1) in the LaRC Headquarters. Approximately 275,000 pieces of incoming mail, internal mail associated with a Center complement of approximately 4,500 personnel, and approximately 60,000 pieces of outgoing mail shall be processed on-site per year. All mail shall be processed within 8 working hours.

**1.4 Moving Services:** Provide moving services between rooms, buildings, and facilities of the LaRC complex for the relocation of approximately 1,000 people and their associated furnishings per year based on Contractor schedule. Pick up and delivery of approximately 1,800 additional pieces of furniture (primarily originating in the furniture warehouse) shall be required and excess furniture shall be picked up and returned to the furniture warehouse. New furniture shall be uncrated and assembled prior to delivery. Minor adjustments or repairs and cleaning of used furniture may be required.

**1.5 Carpet Installation:** In response to Government issued delivery orders (see Section G-3 Delivery Orders), the Contractor shall provide complete warehousing, removal, repair, and installation services of Government furnished carpet based on Contractor schedule. Installation requirements vary significantly from 400 to 1,300 square yards of carpet and 500 to 5,000 linear feet of base molding per month. Base molding shall be provided by the Contractor. Approximately 10 delivery orders are issued on a monthly basis for installation and removal to include removal of molding. Carpet removed from facilities shall be properly disposed of on-site. Carpet services may have to be performed after normal working hours.

**1.6 Stockroom Operations:** Provide for operation of the LaRC Stockroom on a 5 days per week basis consisting of approximately 7,000 line items (declining to approximately 5,000 over the life of the contract). "Over-the-counter" operations shall be a minimum of six (6) hours per day. Receive, bin, warehouse, maintain, and issue approximately 75,000 (declining to approximately 60,000 per year over the life of the contract) stock items annually; manage the shelf-life program for approximately 250 items; perform special tasks related to stock management; manage the distribution for liquid nitrogen and cylinders; and conduct inventory and validation in accordance with applicable regulations. The NASA Supply Management System (NSMS) shall be utilized to support these functions. The time between request acceptance to time of issue shall not exceed 3 working days for regular issues, 4 working hours for urgent issues, and .5 working hours for work stoppage issues.

**1.6.1 Metal Cutting and Burning:** Perform metal cutting and burning operations in a Government equipped facility involving approximately 800 line items. Provide rough cuts of stock metal based on requester's written dimensions, sketches, or drawings; set up and operate equipment including mobile and fixed lifting devices necessary to position heavy plate metal; and make final cuts in accordance with specifications. Process approximately 850 metals receipts annually. Individual receipts shall be processed within 2 working days. Issue approximately 14,000 items annually using the same issue criteria set forth in section 1.6 above.

**1.6.2 Supply Demand Processing:** Input data related to stock issue into the NSMS totaling approximately 90,000 entries per year (declining to 70,000 per year over the life of the contract) based on the priority of the request. Services include processing forms utilizing NSMS; ensuring necessary authorizations have been secured for issuance of special items such as safety related or those requiring functional or supervisory approval; coordinating excess quantity requests with Inventory Management; freezing item records with out-of-balance stock and notifying requesters when items are out-of-stock; coordinating delivery of gas cylinders; and notifying the Metal Cutting and Burning Facility of work stoppage requests for metal.

**1.6.3 Inventory Management:** Utilize the NSMS and other automated systems such as Federal Logistics Data on Compact Disc (FEDLOG) and Federal Logistics Information System (FLIS) to accomplish services related to inventory management of approximately 7,000 line items (declining to 5,000 over the life of the contract) including generating purchase requests for replenishment of stores and standby stock; maintaining optimum stockage levels; managing Federal Standard Requisitioning and Issue Procedures (FEDSTRIP), Military Standard Requisitioning and Issue Procedures (MILSTRIP), and commercial acquisitions; and processing inventory adjustments. An inventory shall be maintained that will fill 96 percent of all requests for stock issue.

**1.7 Tool Crib Support:** Provide for the complete operation of a Machine Shop tool crib on 8 hours per day (7:00 a.m. to 3:30 p.m.), 5 days per week basis consisting of approximately 1,000 line items. Issue or accept for turn-in approximately 50 items per day. Maintain tool catalogs, stay current with advancing tool technology and development, and assist NASA personnel in identifying tool requirements. Order, receive, bin, and maintain approximately 2,000 items annually from the LaRC Stockroom. Calibrate precision hand tools. Maintain automated and manual records systems. Perform inventory and validation over the life of the contract on a proportional annual basis.

**1.8 Supply Support:** Provide supply support in four areas as follows:

**1.8.1 Purchase Request Processing:** Screen approximately 1,000 purchase requests per month within 4 working hours of receipt against existing Federal systems to assess accuracy of description and availability from Federal sources. Assign proper codings and ensure management reviews. Assign source of supply, national stock number, unit of issue, and pricing data on all Fed/Mil purchases and effect approximately 500 Fed/Mil direct-buy requisitions per month using the NSMS within 8 working hours of receipt.

**1.8.2 Supply Cataloging:** Process approximately 100 NSMS catalog input transactions per month and maintain LaRC as an active participant in the Federal Cataloging Program. Maintain and issue the LaRC Stores Stock Catalog and amendments. Interact with the General Services Administration (GSA) and/or the Defense Logistics Agency (DLA) regarding approximately 100 registration and withdrawal actions, collaborations, and item reduction studies per month. Input approximately 1,500 commercial direct-buy functions per month using NSMS. Annually screen LaRC's Stores Stock Catalog specifications against the Defense Logistics Services Center's file.

**1.8.3 Supply Inventory:** Schedule and perform annual, complete, sample, and special inventories (approximately 11 inventories for an average of 250 line items per month) utilizing the NSMS and PSMS. Analyze results and recommend/effect corrective action as appropriate. Review all "frozen" assets in the NSMS resulting from warehouse denials and determine cause and effect.

**1.8.4 Supply Document Control:** Maintain hardcopy files of approximately 250 LaRC Purchase Requests/Purchase Orders for non-stock Fed/Mil orders and approximately 500 Issue Release/Receipt Documents for all Fed/Mil orders per month. Manage the supply and equipment rejection process involving approximately 100 rejections per month within 8 working hours of notification of the reject with applicable personnel.

**1.9 Property Storage and Disposal:** Provide complete storage and disposal support including receipt and inspection, storage, warehousing, retrieval and issuance, inventory control, and housekeeping in three areas as follows:

**1.9.1 Property Storage:** Provide on-site storage support for approximately 17,000 square feet of materials, supplies, and equipment including approximately 100 line items of a hazardous, or potentially hazardous nature such as ethyl alcohol and sodium metal. (Note: This requirement relative to hazardous materials will cease in the 2nd contract year). Approximately 14,000 storage transactions are processed in the Storage System annually relating to the storage or release of materials, supplies, or equipment. Transactions shall occur within 3 working days of receipt.

**1.9.2 Property Utilization and Disposal:** Process approximately 8,000 line items annually of idle/excess/surplus property. Items shall be received and entered in the NASA Property Disposal Management System (NPDMS) within 2 working days of receipts. Property shall be separated and processed based on its reutilization potential (i.e. property that may be redistributed on-site, to NASA or other Government activities, transferred to school districts, or other eligible donees), exchange (trade-in) or open market sale potential, or property that should be scrapped. NASA sales of surplus property shall be conducted to minimize the cost of the sales process while obtaining an optimum level of sales receipts. All property (except for property bearing precious metals) shall be reported to the General Services Administration through NPDMS. Property bearing precious metals shall be transferred to the Defense Reutilization and Marketing Office (DRMO). All property shall be controlled for its protection and safeguarding until it is effectively recycled, transferred, or otherwise dispositioned. Status of property must be maintained in NPDMS from receipt to final disposition.

**1.9.3 Scrap/Waste Pick-up and Disposal:** Deliver and retrieve approximately 20 dumpsters and 60 drums used for on-site collection of non-toxic scrap waste and scrap metals. Collect approximately 75 tons of scrap waste and approximately 15 tons of scrap metal per month for final disposition. Pick-up and deliver approximately 15 silver recovery cartridges monthly and scrap film as required to a designated holding area within the LaRC warehouse complex.

**1.10 Receiving:** Offload, inspect, receive, and distribute within 2 working days all in-bound shipments of stock and non-stock supplies, materials, and equipment totaling approximately 2,000 line items per month. May necessitate occasional trips within local area to coordinate receipts with U.S. Customs Service. Verify compliance with purchase order/contract specifications and prepare all documentation related to acceptance or rejection.

**1.11 Shipping Operations:** Provide complete out-bound domestic and foreign shipping services. Approximately 6,300 items are shipped by air and 1,900 items by motor freight annually. May necessitate occasional trips within local area to coordinate shipments with U.S. Customs Service. Shipments shall normally occur within 8 working hours of receipt. Some shipments may consist of hazardous materials. Gas cylinder demurrage shall be verified and approximately 10 shipping documents shall be prepared per month for return of gas cylinders.

**1.12 Equipment Management:** Provide management support for a 60,000 item pool of controlled equipment. Services include scheduling, coordinating, and conducting approximately 340 complete inventories and 225 partial inventories annually. Provide receiving support for approximately 10,000 incoming controlled items per year with an average 3-day turnaround including equipment tagging and problem resolution. Process approximately 35,000 transactions per year related to property custodian and user changes such as cannibalizations, equipment found-on-station, and property survey reports using the NASA Equipment Management System (NEMS).

### **1.13 Reserved**

**1.14 NASA Excess Property Screening Support:** Provide Agency-wide support by assessing and maintaining a "Want List" of NASA requirements, determining the availability of idle/excess property, "freezing" such property, preparing required documentation, and coordinating physical transfer. Visit approximately 200 sites per year to include various NASA installations, Defense Reutilization and Marketing Offices, and other Federal installations nationwide.

**1.15 Research Aircraft Supply Support:** Provide for the complete operation of a research aircraft stockroom in a controlled environment on an 8 hours per day (7:00 a.m. to 3:30 p.m.), 5 days per week basis consisting of approximately 6,500 line items. Utilizing the NSMS, locate parts directly from MIL/FEDSTRIP supply and commercial sources, assign proper codings, and ensure Government technical review and approval. Receive, distribute, maintain inventory and associated files, prepare shipping documents, and initiate disposal actions as appropriate. Inventory levels shall be maintained that will fill 95% of all requests for stock issue. All record keeping functions shall be maintained at the 98% accuracy level.

## **2.0 ADMINISTRATION**

The Contractor shall provide administrative support services to include word processing, copying, data entry, filing, and assorted other clerical functions. All activities shall be performed in accordance with applicable federal, state, and local regulations. In addition to satisfying the functional requirements, the Contractor shall also perform all related functions such as work control and scheduling, customer support, development and maintenance of internal operating procedures and systems, data gathering, records maintenance, report preparation, and problem follow-up and resolution. Specific services shall include the following:

**2.1 Correspondence Management:** Provide clerical support and data entry to LaRC's centralized correspondence management operation. Process all incoming and outgoing correspondence making proper distribution and disposition as appropriate. An LaRC unique automated filing system shall be used in document retrieval and control. Approximately 1,000 pieces of correspondence shall be filed each month in the active files or prepared for microfilming. Process approximately 150 pieces of special courier mail such as Federal Express and Overnight, and approximately 100 TWX's and datafaxed messages weekly within 4 working hours of receipt. Maintain a daily record of all incoming monies for audit purposes. Process approximately 40 and 40 outgoing messages monthly using a Government provided facsimile machine. Sort mail for approximately 15 mail stops in Building 1219. All incoming documentation shall be processed within 4 working hours of receipt.

### **2.2 Reserved**

**2.3 Budget Support:** Provide data entry and clerical support through the entering, retrieving, and manipulating of budget and resource data relating to LaRC programs and projects. Run and distribute approximately 50 weekly and 100 monthly computerized reports, and provide

graphics support in the preparation of budget charts, exhibits, and reports. Normal response time shall be 8 working hours, however, urgent requirements may necessitate immediate action. Modification to regular work shift is occasionally required.

**2.4 Financial Management Support:** Provide support in the following two financial management areas:

**2.4.1 Contract/Purchase/Grant Files:** Maintain contract, purchase order, and grant files. Enter vendor invoices within 4 hours of receipt into LaRC's Invoice Payment System. On a monthly basis, process approximately 1,700 invoices, 500 contractual funding/obligation documents, 900 receipt and inspection (R&I) reports, 25 rejection reports, 1,000 faxes received, and 275 faxes sent. Receive and distribute incoming mail within 3 working hours. Distribute contract, purchase, and grant files to assigned personnel within 4 working hours of request. Box and deliver to storage all inactive and closed files. Normal response time shall be working hours; however, urgent requirements may necessitate immediate action.

**2.4.2 Travel:** Maintain travel voucher/order files. Process approximately 700 travel vouchers, plus associated correspondence, per month. Receive and distribute incoming mail, review incoming travel vouchers for completeness and accuracy, and return incomplete travel vouchers. Provide travelers with status of travel vouchers. Date stamp, match voucher with travel order, enter voucher/payment data into LaRC unique automated system and distribute. Normal response time shall be within 3 hours of receipt/request; however, urgent requirements may necessitate immediate action. Prepare reports daily, weekly, and monthly of voucher/payment data which was entered into the LaRC automated system. Provide filing support.

**2.5 Acquisition Support:** Maintain approximately 5,000 active contract, grant, and purchase order; and, 8,500 inactive hardcopy and microfilm files. Pick-up and distribute internal correspondence and contractual documentation daily. Make approximately 30,000 copies per month and operate a Government provided facsimile equipment as required. Maintain bidders' lists, mail out solicitations, coordinate and schedule bid openings, maintain bid opening logs, and respond to requests for telephone and door bids. Perform data entry for approximately 2,400 entries per month into the Acquisition Management Computer System. Provide word processing services to include typing approximately 5,200 pages per month of correspondence and contractual documentation, creation and maintenance of word processing forms and templates and providing support to produce and post contractual documents on the Internet. See Exhibit F, Acquisition Division Word Processing/Clerical Support Equipment for a description of the required computer compatibility. Processing times shall vary depending upon the nature of the requirement. For example, word processing shall be performed within 3 working days of receipt. Some requirements may necessitate immediate action.

**2.6 Projects Controls Support:** Develop, maintain and implement database management systems for all correspondence, documentation, contract deliverables, and presentation materials for approximately 18 projects. Maintain suspense files on configuration management and data management action items. Process all project related mail for a complement of approximately 40 personnel and maintain approximately 50 project-unique electronic document distribution lists. Incoming mail shall be distributed within 2 working hours of receipt and outgoing mail shall be processed for daily scheduled pick-up. Distribution lists shall be maintained within a 1 percent error rate. Maintain both hard copy and electronic files for approximately 18 projects. Requests for files shall be fulfilled within 4 working hours of request. Provide editing support for approximately two projects with an average first pass error rate of 2 errors per page. Second pass edits shall be error free. Provide administrative support including the making of approximately 60,000 copies per month. Presentation materials shall be made available within 4 working hours of request. Facsimile

transmissions shall be performed within 1 1/2 working hour of receipt using a Government provided facsimile equipment.

**2.7 Office of Human Resources Support:** Maintain approximately 3,000 civil service personnel folders. Provide oral and written employment verification and assist callers in locating on-Center personnel. Log-in and distribute OPM issuances. Maintain and distribute weekly separation and accession on flex listing. Prepare Government forms and correspondence related to a variety of personnel actions to include hiring, reassignment, promotion, separation, and retirement. Assist in setting up, procuring, scheduling, offering, and enrolling personnel in in-house courses. Enter and maintain employee training data and files covering approximately 6,000 short-term and 200 long-term employee training instances per year. Publicize approximately 900 media-based training and continuing education courses through a course catalog published annually, and facilitate approximately 200 media-based training and continuing education courses monthly. Set-up and operate Government provided audio-visual, video, and computer equipment. Assist in processing approximately 2,000 employee accomplishment or long service awards, and 375 quality step increases per year. Maintain the Employee Suggestion Program processing approximately 100 suggestions per year. Assist in processing approximately 400 tour-of-duty requests, advanced sick leave requests and extended leave-without-pay requests, and approximately 400 voluntary leave transfer forms per year. Process approximately 300 health benefits documentation actions per year. Process approximately 750 changes to the Government's Thrift Savings Plan per year. Provide approximately 125 annuity estimates and assist in processing approximately 100 employee separations and 100 personnel retirements per year. Processing times shall vary depending upon the nature of the requirement. Urgent requirements may necessitate immediate response.

**2.8 Engineering Drawing Files/Micrographics Support:** Process approximately 750 LaRC generated drawings per month to include: receipt, indexing, and data input into an LaRC unique computerized retrieval system and submission to an outside contractor for filming. Assure archival quality of all microfilm. Monitor for correctness and adherence to DOD-STD-100 standards. File and retrieve approximately 2,500 hard copy drawings and aperture cards per month and reproduce and distribute as required. Serve as representative to NASA Engineering Drawing System Committee.

Perform minor maintenance of equipment as required. Oversee preparation of approximately 600,000 units per year for delivery to outside contractor for microfilming. Receive, store, and retrieve LaRC records pending transfer to Federal Records Center or destruction. Normal response time shall be 8 working hours; however, urgent requirements may necessitate immediate responses.

### **3.0 SECURITY SERVICES**

The Contractor shall provide services to support the Center's implementation of LaRC's Security Program. This support includes armed uniformed security officer services, operation of the emergency services control center, locksmith services, badge and pass office and reception center services, security education and awareness, personnel security support, and Classified Information Technology Security (ITS) Program support.

The Contractor shall furnish management, supervision, staff, training, uniforms, badges, equipment, vehicles, materials, and supplies necessary to provide the services as defined below. This includes replacement or substitute equipment and staffing to continue full services required and stipulated. The Contractor is assigned full responsibility for quality performance. Performance standards, success indicators and methods of surveillance are identified. Successful completion of the tasks required, in accordance with the standards provided, constitutes successful contract completion for Government acceptance of security services.

**3.1 Background:** LaRC occupies approximately 800 acres primarily located within the jurisdiction of Hampton, Virginia. The Center is comprised of approximately 235 buildings, consisting primarily of brick and mortar construction. All buildings are three floors or less. While small segments of the Center population, 50 persons or less in each segment, are resident on LaRC and originate from Department of Defense and other federal agencies, the majority of the LaRC population is divided as follows; 2500 Civil Service and 2500 support service contractors. In addition, some LaRC facilities are located on Langley Air Force Base (LAFB), which adjoins LaRC.

**3.1.1 Perimeter Security:** LaRC is protected on the North, South and West perimeters by 8' chain link fence topped with barbed wire strands. Perimeter patrols are accomplished by driving public off-center roads. A northeast perimeter is bordered by marshlands. No perimeter roads exist at that perimeter. The east perimeter adjoins LAFB and with minor exception, no barriers exist between LaRC and LAFB. The Durand Street Gate connects LaRC and LAFB on the East Perimeter. USAF and LaRC motorized patrols conduct random perimeter patrols and inspections. Security lighting is employed only at facilities located at perimeter boundaries. Building perimeter doors are equipped with locking hardware. Parking areas are interspersed among LaRC facilities, many of which are located immediately adjacent to critical facilities and buildings. Closed circuit television is employed on a limited number of critical facilities. Monitoring is conducted locally; however, a central monitoring facility in the Emergency Services Dispatch Center is planned.

**3.1.2 Entry Security:** The LaRC perimeter is equipped with 5 entry gates. Two gates are closed except in unusual or emergency situations; one gate is open and staffed 24 hours per day, 7 days per week and one gate is open and staffed 12 hours per day 5 days per week. The gate adjoining LAFB is open and attended Monday through Sunday approximately 15 hours each day. Armed Security Officers control access at the gates. A combination of vehicle decals and badges are used to obtain Center access by employees, vendors, and visitors.

**3.1.3 Interior Security:** Employees, civil service and contractor, are issued identification badges. Center policy requires civil service employees to wear their ID badge at all times. A contract clause requires the same for contractors. All other visitors (vendors, construction contractors, etc.) and other persons requiring access to LaRC must display appropriate credentials to be issued an ID badge or pass for LaRC access.

Electrical substations are appropriately fenced and provide service redundancy in all but the most severe source interruptions. Emergency power is provided to the Government provided Intrusion Detection Monitoring Systems and other critical alarm monitoring systems through battery and emergency power generation sources. Utility tunnels access doors are fitted with locking hardware. Center emergency action plans are periodically updated. The LaRC Child Development Center is a standalone facility located approximately 100 yards from the closest operational facility. In addition, a credit union is located on-site at the Center.

**3.2 Mandatory Directives:** In performing the security services required under this contract, the Contractor is assigned the full responsibility for its compliance with ADP, federal, state, local laws and regulations, LaRC policy and requirements issued by the OSPS. The following directives form the basis for LaRC policy and procedures:

LaRC Emergency Plan Handbook:

- LHB 1047.1 Disaster Control Data--Hurricanes and High Tides LaRC Facilities and Equipment
- LHB 1040.2 NASA Langley Duty Officer's Handbook
- LHB 1040.4 Emergency Equipment List

LHB 1046.1	Langley Research Center Emergency Plan
NMI 1120.7	Roles & Responsibilities of Program Office Security Officials
LMI 1300.5	Technical Conferences, Special Events, Technical Briefings, Guest Visits & Tours
NMI 1371.3B	Coordination & Authorization of Foreign Visits to NASA Facilities
NMI 1371.4A	Guidelines for Access to NASA Installations by Nationals of the USSR, China, & Designated Areas
LHB 1450.1	Excerpt Relative to LaRC Security functions
NMI 1590.2E LMI 1600.1	Notification & Alert System for NASA Officials During Nonduty Hours Physical Security
NMI 1600.2	NASA Security Program
LMI 1600.2	Access to LaRC
NMI 1600.3A	Arrest Authority & Use of Force by NASA Security Force Personnel
LMI 1600.3	LaRC Security Program
NMI 1600.4A	NASA Badging System
NMI 1600.5	Special Access Programs
NHB 1600.6	NASA Communications Security (COMSEC) Manual
NMI 1610.3C	Suspension, Revocation & Denial of NASA Personnel Security Clearances
NHB 1620.3C	NASA Security Handbook
LMI 1640.4	Information Security Program
LMI 1650.1	Industrial Security Program
LMI 1700.4	Reporting Accidents, Injuries, Illnesses, Motor Vehicle Accidents, and Potential Violations of Occupational Safety/Health Standards
LMI 1700.7	Traffic Regulations
LMI 1700.8	Parking Regulations
NMI 2410.7C	Assuring the Security & Integrity of NASA Automated Information Systems
LMI 2410.7	Computer Security Program
LMI 2410.8	Roles & Response for AIS Management at LaRC
NHB 2410.9A	NASA Automated Information Security Handbook



LMI 3296.1 Clearance Procedures for Employees Terminating Employment

State of Virginia Criminal Justice Services Board, "Regulations Relating to Private Security Services"

Code of Virginia, Chapter 27, Article 2, Title 9, Dept. of Criminal Justice Services, "Compulsory Training Standards for Private Security Services Personnel"

EO 12829 National Industrial Security Program

EO 12958 Classified National Security Information Program  
DOD 5220.22-M National Industrial Security Program Operating Manual (NISPOM)

**3.3 Armed Security Officer Services:** The Contractor shall protect personnel and property, provide traffic control and direction, support crime prevention programs, and provide patrol services. The Contractor shall provide qualified, armed, uniformed/equipped Security Officers (See Exhibit G for Qualifications), (See Exhibit H for Uniforms and Equipment Requirements), who are adequately trained (See Exhibit J for Training Requirements) and physically fit (See Exhibit K for Physical Fitness Standards). Each Security Officer shall have a secret clearance. The Government will provide the communications system that will provide the Contractor a means of immediately contacting guards on patrol and a link to local community personnel. In performing this service, the Contractor shall:

- Submit to the Government for approval, General, Post, and Special Orders that outline procedures for implementation of LaRC Security policies 10 work days of contract award.
- Provide physical security coverage 24 hours per day, 7 days per week.
- Conduct random inspections and observations daily in and about Center buildings and facilities using vehicle patrols. Base patrol priorities on risk, threat, vulnerability and experience requirements. Priority shall be placed on designated critical facilities and NRP facilities; however, random inspections of non-critical facilities are also required. OSPA will publish critical facility lists.
- During random building inspections, check all security containers, secured areas and doors to ensure they are locked in accordance with current procedures for protecting classified and sensitive unclassified information and material. Inspect premises for improperly secured classified and controlled information or material.
- Investigate and provide reports for allegations of criminal activity, breaches of policy, procedure, and other requests for security services including, duress and intrusion detection alarms. Profile initial evaluation/report of investigations to the Installation Chief of Security within 4 hours of start of investigation. Submit reports of investigation to the Installation Chief of Security during the first hour of the first duty day following the incident that prompted the report.
- Exercise the authority assigned as security officers, consistent with prevailing federal, state, or local law, regulation and policy.

- Respond to incidents within 5 minutes on Langley Research Center and 7 minutes for emergencies and 15 minutes for routine non-emergencies to NASA facility incidents on Langley Air Force Base.
- Control access to emergency, response scenes involving safety, fire, workplace violence, environmental and other emergency conditions. Respond to on-scene director of the controlling authority.
- Direct and control vehicle and personnel entry and monitor vehicle exit from Langley Research Center at the Main Gate 24 hours per day, 7 days per week and at the Wythe Creek Gate Monday through Friday, excluding holidays, during the hours of 5:45 a.m. to 6:15 p.m. and at the Durand Street gate, 7 days per week, during the hours of 5:45 a.m. to 8:00 p.m. during winter months, and to 9:00 p.m. during summer months. The Contractor shall ensure an expeditious entrance flow during peak traffic.
- Enforce LaRC vehicle traffic safety policy, including investigating and documenting motor vehicle accidents.
- Inspect vehicles and persons entering or departing Langley Research Center in accordance with Agency and Center policy when authorized to do so by the Installation Chief of Security.
- Provide officers who present a professional appearance and conduct themselves in a professional manner, using tact, courtesy and diplomacy at all times.
- Prepare written reports (i.e., Dispatch Logs/Blotters and Security Incident Reports) documenting all shift activities. Provide synopsis of report of significant events to next duty day.
- Ensure the integrity of the work areas is not violated during performance of security duties, such as disturbing papers on desks, opening desk drawers or cabinets, operating radios or televisions, or using Government telephones, except as authorized for official business.

Performance Indicators: Investigation Reports reviewed for accuracy, completeness, and response time and resolution; review of dispatch logs to verify random checks of critical and other facilities; observation of actions taken in response to emergency situations; observe security officer's controlling access to LaRC; observe operations of radar unit by officer's and check appearance and conduct of officers randomly.

Performance Standards: Center-wide Patrol coverage, Response time of 5 minutes to LaRC site incidents; for LAFB incidents, 7 minutes for emergencies and 15 minutes for non-emergencies; Minimal insignificant feedback.

Surveillance Technique: Monthly review of shift activities and reports; unannounced times response test; compilation of feedback

**3.4 Emergency Services Control Center Support:** The Contractor shall provide 24 hour continuous qualified and suitable (See Exhibit G for Qualifications) surveillance of the Government-furnished equipment and systems for the purpose of dispatching response personnel to Center emergencies. Dispatch personnel shall possess a SECRET security clearance. Dispatchers shall operate communications networks and other automated reporting systems for

required services while maintaining continuous and direct communications with Hampton Fire Department and appropriate on-Center personnel. The contractor shall:

- Monitor all alarm notification annunciation systems and respond by dispatching appropriate response personnel within 35 seconds of receiving the alarm notification.
- Notify OSPS/OSEMA personnel of significant and emergency situations or events utilizing the existing personnel pager system.
- Notify handicapped personnel of emergency situations utilizing a personnel paging system.
- Initiate emergency recall procedures as directed by the Center Emergency Preparedness Officer or designee.
- Maintain a log and/or incident reports (i.e., Dispatch Logs/Blotters) of Control Center activities. Prepare a synopsis of significant events for delivery to Installation Chief of Security each duty day. Dispatch Logs/Blotters will include security officer patrol check-in times for facility checks and incidents.
- Coordinate and request repair services for failed Control Center monitoring and operations equipment.
- Monitor and coordinate the installation of intrusion detection and other dispatch related systems.
- Monitor and coordinate the preventive maintenance schedule for intrusion systems to facilitate a complete and timely accomplishment of services.
- Maintain intrusion detection systems database and prepare metrics on a monthly basis.
- Receive, receipt for, and store classified material as required during non-standard duty hours. At present, we do not have this capability after normal duty hours.
- Authenticate Center access credentials for unbadged employees and visitors.

Performance Indicators: Examine the dispatch log to verify response times logged on CMPZ, Communications Log; response time, and test IDS equipment for operational status and review preventative maintenance schedule.

Performance Standard: 35 sec. notice

Surveillance: Monthly Review of Logs and unannounced response drill.

**3.5 Locksmith Services:** The Contractor shall provide all the necessary resources to provide locksmith services and maintain the key control program. The Government is furnishing an on-site fixed location for this service. - The Contractor shall provide qualified and skilled personnel with TOP SECRET security clearances for this service. In accordance with G 5&6, the

Contractor is responsible for the replacement of Government furnished equipment, upon the expiration of its useful life. In performing this service, the Contractor shall:

- Provide full service locksmith service during the hours of 8:00 a.m. - 4:30 p.m., Monday through Friday, excluding holidays.
- Manage the Center lock system using Center unique Best locking system cores and associated hardware.
- Provide core installation, inspections, repair, rekeying, and related services to all LaRC locking mechanisms, safes, and vaults.
- Maintain the existing LaRC unique automated records system containing combination lock issuance and return, combination change data and requirements, security container accountability, and key issuance and accountability.
- Routine customer response time shall be 8 working hours. Emergency situations may require response during non-duty hours.
- Within 2 days after receipt of key request from OSPS, key(s) will be prepared and customer notified for key pickup. Issue Keys.
- Provide an on-site mobile service.

Performance Indicator: Service Log, Response Time, Regulatory Compliance, Customer Feedback

Performance Standards: Complete 660 scheduled combination changes annually, service requests satisfied in 8 working hours, keys prepared within 2 days.

Surveillance Method: Review of Log

**3.6 Badge, Pass and Reception Center Services:** The Contractor shall provide a professional and courteous staff to maintain continuous operation of the Center's Badge and Pass and Reception Center from 5:45 a.m. to 4:45 p.m. Monday through Friday, excluding holidays. The Contractor shall implement LaRC's policy for the issuance, control, and accountability of NASA and LaRC Badges, vehicle decals and car passes. Badge and Pass personnel shall possess SECRET clearances. NASA Badges are not classified material. The Contractor shall enter data into the Government provided Badge and Pass Automated System and databases for the management of security clearance and access data, visitor registration information, employee badge, vehicle data, traffic citation data, and locator systems data. The Contractor shall store its stock of blank credentials and badges as sensitive-unclassified material. The Contractor shall:

- Issue NASA ID badges to Government employees, contractors, and foreign and domestic visitors. Process and issue individual walk-in badge requests within 5 to 7 minutes.
- Issue vehicle decals and passes.

- Process fingerprint cards.
- Process LaRC civil service employee security clearance certifications for visits to other locations.
- Process visit requests to LaRC.

The Contractor shall process all walk-in/walk-through requirements immediately. All other requirements shall be processed as soon as possible duty by the end of the day of receipt by close of business day of receipt.

Performance Indicators: Customer Feedback, Issue proper badges and decals, Processing Time, Accuracy

Performance Standards: Minimal, Walk-ins immediately and COB for others, Minimal Errors  
Method of Surveillance: Periodic inspection of workload and output; Customer Feedback

**3.7 Security Administration:** The Contractor shall provide qualified and suitable administrative personnel with a SECRET security clearance to support the LaRC Security Education and Awareness, Personnel Security, Classified Information Technology (ITS) and Information and Industrial Security programs. Security Administration personnel shall also conduct administrative investigations and inquiries to facilitate resolution of discrepancies in formal reports of investigation. Typical hours of operation for Security Administration functions will be 8:00 a.m. until 4:30 p.m. daily, excluding holidays.

**3.7.1 Security Education and Awareness:** The Contractor Shall conduct security education and awareness briefings utilizing multi-media technology; included are formal stand-up presentations, computer-based briefings, film, and projection media. The audience will be civil service personnel and contractors as directed by OSPS. Topics will be security policy and procedure as well as special interest briefings.

Performance Indicators: Instructor's feedback results  
Performance Standards: 95 percent favorable  
Methods of Surveillance: Customer Critique Forms

### **3.7.2 Investigations:**

**3.7.2.1 Missing/Stolen Property:** The Contractor shall respond to reports of missing property, conduct initial investigations, including personnel interviews, within 4 hours of receipt of the property loss notification, and report preliminary findings to the Installation Chief of Security within 8 hours of initial report or final report of investigation, including findings and recommendations, shall be submitted to the Installation Chief of Security within two duty days of receipt of the property loss notification. Under specified emergency or other urgent conditions, the contractor shall respond immediately and provide interim reports as information is developed.

**3.7.2.2 Personnel Security Discrepancy Inquiries:** The Contractor shall investigate and conduct inquiries into discrepant, incomplete and erroneous information developed through personnel security investigations. Investigative steps shall include personal and telephonic interviews of the subject of the investigation, law enforcement sources, court officials, and clerks. The Contractor shall prepare written reports documenting the investigation and

shall include the basis for the investigation, findings, and recommendations which may include formal expansion of the predication investigation.

**3.7.2.3 Facility Surveys:** Conduct facility security surveys, as approved by Installation Chief of Security and prepare a written report for submission to Installation Chief of Security.

**3.7.3 Personnel Security:** The Contractor shall support the Center's Personnel Security Program from 8:00-4:30 p.m. Monday-Friday, excluding holidays. The contractor's performance shall be subject to unannounced surveys by the Government to ensure that the Civilian and Contractor customers personnel security matters are processed promptly, expeditiously, and the rights of the individual protected. The Contractor shall: The Contractor shall process all personnel and suitability investigation requests for civil service personnel within 5 work days of receipt and review completed forms and documentation for accuracy in accordance with applicable policy and guidelines.

The Contractor shall prepare and submit forms to the investigating agency for initiation of Suitability and Security Investigations and conduct credit checks and initiate National Agency checks.

The Contractor shall maintain an investigations tracking and suspense system to facilitate process and budget audit requirements, summarize issues noted in completed reports of investigation and submit case files within 10 working days of receipt to the LaRC adjudication official for resolution (a referral report shall include adjudication recommendations), maintain personnel security files in accordance with applicable directives, coordinate reprinting and submission of unclassifiable fingerprints, and prepare notifications concerning contractor eligibility for ADP, After Hours access, and Personnel Reliability Program (suitability) access.

The Contractor shall maintain personnel security records using a Government-provided LaRC unique automated system and input personnel security records data into the NASA Badge System server and mainframe.

A minimum of 80 Personnel Security Files (PSF) shall be audited each month or a minimum of 960 PSF files audited per year. The PSF audit process will be conducted to verify correctness of information, determination that only appropriate information is retained in the PSF, correct any discrepancies, ensure that all information is accurate and up-to-date, and ensure that PSF contains all required information.

Performance Indicators: Timeliness and Accuracy

Performance Standards: 7 working days for processing of investigations, 12 days for completed investigation reports; minimal errors; Audit a minimum of 80 PSF records each month or 960 PSF records per year.

Method of surveillance: Monthly inspection; Automated Log System

### **3.7.4 Classified Information Technology Security (ITS)**

**Program Support:** The Contractor shall maintain (recertify or update) a minimum 19 System Security Plans (SSP) per year and develop new SSP within 10 working days of the identification of the requirement. Each System Security Plan shall be prepared in draft form and approved by the classified ITS Manager (CITSM) prior to implementation of the plan. Coordinate the Designated Approving Authority (DAA) and rectification processes through the Center Classified ITS Manager for each system for which classified processing is a requirement. Upon completion of DAA certification, prepare within 5 working days all required instructions and procedures. Conduct 50

periodic evaluations and audits, in conjunction with the system administrator or designee, to ensure specified levels of security are maintained. Prepare and submit to the CITSM a written report documenting findings and recommendations resulting from each audit or system evaluation. Coordinate corrective actions with the Data Processing Installation Information Technology Security Officer and Classified System Security Managers to correct deficiencies discovered during DPI inspections. Ensure that approximately 200 accountable COMSEC items are protected in accordance with National Security Agency, NASA and LaRC policy and receive, issue, store and destroy COMSEC materials; conduct inventories, transfer, and ship COMSEC materials; and conduct in and out COMSEC briefings. Ensure the proper destruction/sanitization of classified magnetic media to include floppy disks, internal and external hard drives and tapes. Inspect and provide verification to Installation Chief of Security to ensure that equipment used for processing classified information is purged of all classified information or otherwise disposed of in accordance with NASA standards.

**3.8 Special Ordering of Security Services:** In response to Government issued delivery orders(See Section G-4 Delivery Orders), the Contractor shall provide the following:

**3.8.1 Security Officer Services:** This support includes physical security and access control for classified and sensitive unclassified meetings, symposia, workshops, research activities, and a broad range of other Center sponsored events. The Contractor shall provide, within 3 hours of notification, armed or unarmed, security personnel for emergency response requirements. The Contractor shall designate a primary individual point of contact that can be notified of emergency security requirements 24 hours per day. The Contractor shall accept verbal orders for emergency services from the Installation Chief of Security. Written directions will be provided within 3 working days.

**3.8.2 Security Systems:** This support includes the purchase of security systems and associated equipment installation. Typical systems shall include but not be limited to Access Control, Intrusion Detection, Video Monitoring and Recording and Physical Security systems and devices. The Contractor shall provide the Installation Chief of Security with a schedule of services within 10 working days of receipt of the delivery order.

**3.8.3 Ancillary Security Services:** This support shall include security research and documentation, special interest presentations and briefings, information collection and analysis and similarly defined tasks in support of OSPS activities. The Contractor shall provide the Installation Chief of Security with an approach to accomplishing the service within 5 working days of receipt of the delivery order.

**WORKLOAD ANALYSIS FOR  
SECURITY SUPPORT SERVICES**

<u>SERVICE</u>	<u>ANNUAL HISTORICAL WORKLOAD</u>
Security Officer response (Intrusion & Fire)	500
Emergency Dispatch Calls	800
Locksmith Services:	
combination lock changes on ~650 security containers	1,000
safe repairs	100
lock changes/repairs	2,000
make keys	1,200
Process and Issue:	
badges	30,000
vehicle decals/passes	25,000
fingerprint cards	1,000
employee security clearances certifications	500
Clearance and Orientation Briefings	70
National Agency Checks	1,000
Background Investigations	125
Electronic Credit Checks	1,200
FBI Name Checks	1,200
Persomel Security Files	6,500



## **4.0 SCIENTIFIC INFORMATION**

The Contractor shall provide technical and administrative services in support of a comprehensive scientific information program. All activities shall be performed in accordance with applicable federal, state, and local regulations. This support includes technical publications support; Technical Library support; photographic laboratory support and archival services; duplicating facility support; graphics services; and video production and archival services. In addition, the Contractor shall also perform all related functions such as work control and scheduling, customer support, development and maintenance of internal operating procedures and systems, data gathering, records maintenance, report preparation, and problem follow-up and resolution. Specific services include the following:

**4.1 Technical Publications Support:** Provide technical editing and proofreading, typesetting, manuscript preparation, figure preparation and manipulation, and information management services for personnel authoring technical reports, journal articles, and meeting presentations. Work shall be performed in on-site centralized and satellite locations as required.

**4.1.1 Technical Editing and Proofreading:** Review, edit, rewrite, and prepare for publication manuscripts dealing with advanced technical subject matter in the areas of aeronautical or physical science, mathematical theory, engineering disciplines, and computer science. Ensure reports comply with applicable standards, policies, and procedures. Coordinate all aspects of manuscript production (on-line and hard copy), resolve all questions arising from author review and proofreading, and ensure that printing and distribution requirements are met. The yearly anticipated workload is 60 technical reports (4,900 pages of text and graphics) and 120 journal articles and meeting presentations (3,400 pages of text and graphics). The technical reports must be finished on schedule, time to edit the reports shall be no more than 5 percent above an estimated time that averages 1 hour per page, and the proof copy must contain no more than 5 editor-caused errors. The journal articles and meeting presentations must all be completed on schedule (often as short as a 4 working hour turnaround time) and must contain no more than 3 editor-caused errors.

Proofread final manuscripts of technical reports for clarity, grammar, punctuation, spelling, capitalization, usage, and format to ensure compliance with good writing standards and NASA publications standards and policy. Examine final manuscripts for obvious errors and appropriate layout, and compare it with edited draft to assure that it complies with editor's and author's modifications. Facilitate all necessary changes to final manuscript and ensure that manuscript is ready for printing. Ensure that front and back matter are correct and that appropriate restriction notices are properly included, and prepare instructions for printing specialists. Average manuscript deadlines shall be as follows: to editor within 14 working days from assignment; to typesetter within 5 working days from receipt from editor; to author within 4 working days from receipt from typesetter; to printing within 6 working days from receipt from author. Printed reports shall contain no proofreader-caused errors.

**4.1.2 Publication Graphics:** Produce photographs, illustrations, and drawings appearing in formal NASA reports, journal articles, and meeting presentations. Facilitate production and integration of figures into reports during all phases of report preparation. Create professional quality technical art, scientific figures containing Greek and mathematical notations, and mechanical art for high-resolution color and black & white photographs and illustrations. Multimedia graphics are required for some document projects. Work shall conform to applicable graphics and printing standards. Maintain familiarity with computer graphics software and hardware being used by authors to originate figures; develop capability on software in widest use (three to five illustration programs); convert author-supplied electronic graphics files into formats that can be modified and/or integrated into electronic documents using electronic publishing system. The yearly anticipated

workload is 8,100 report graphics and 1,900 journal and meeting-paper graphics. The turnaround time is 15 working days for report graphics; 50 percent of journal and meeting-paper graphics must be delivered ahead of schedule, with the rest delivered on time. A maximum of 10 percent of the work may contain errors at the proof stage. Finished work shall contain no errors.

**4.1.3 Editorial Assistance:** Process incoming drafts and electronic files from authors for editing and manuscript preparation. All required files shall be in place and ready for use by editors within 10 working days of receipt of report. After publication, archive and prepare files for further electronic distribution. Check reference citations for accuracy and maintain electronic file. Reference lists shall be verified within 22 working days of receipt of report. No more than 5 percent of references verified may contain errors. Total annual volume processed approximates 155 text files, 8,100 graphics files, and 3,500 reference checks.

**4.1.4 Research Information:** Provide information management services for the Scientific and Technical Publication Program in compliance with applicable standards. Produce on-line products from database records for electronic distribution and print-on-demand processing. Respond to approximately 15 daily phone and e-mail inquiries and requests within 5 minutes. Enter database information within 8 working hours of receipt, with no errors. Assist authors in making their publications available for electronic dissemination. Create files using bibliographic file format for WWW pages. Maintain bibliographic data and publication records for approximately 1,300 documents annually.

**4.1.5 Electronic Publishing:** Provide electronic publishing support for various research documents such as NASA scientific and technical reports, journal articles, and meeting papers. Document preparation stages range from rough draft to final camera-ready copy and/or electronic file for on-line dissemination and printing on electronic publishing print-on-demand system. Very precise instructions from numerous journal publishers shall be followed. Electronic publishing software packages used include FrameMaker, TeX, Microsoft Word, and WordPerfect on both Unix and Macintosh platforms. Computer files shall be created, modified, transferred, converted, and saved in proper formats on appropriate platforms to allow integration into electronic documents. Maintain proficiency in electronic publishing and typesetting standards and principles. Ensure that the final output meets publication requirements and is error-free. Journal articles and meeting papers shall be completed no more than 1 working day after scheduled deadline; revisions to this work shall be completed within 5 working days following receipt. A total of approximately 500 highly technical documents in various stages of preparation are processed annually with a total page volume of approximately 11,000.

**4.2 Technical Library:** Provide comprehensive clerical and professional support to a Government equipped facility in the areas of library materials acquisitions, cataloging, database maintenance/enhancement, circulation, material request processing and image production and transmission, data conversion, journal and bindery support, and hypersonics collection support. All work shall be performed in accordance with applicable American Library Association, Library of Congress, Committee on Scientific and Technical Information (COSATI), and NASA and LaRC library practices. Also, the Scientific and Technical Information Library Automation System (STILAS) and other NASA and LaRC unique systems shall be used where applicable.

**4.2.1 Acquisitions:** Provide all aspects of acquiring approximately 8,000 Government selected Library materials annually. Purchase domestic and foreign books, documents (primarily from Government sources), microforms, audiovisual materials, maps, CD-ROMs, and other electronic materials. This activity is subject to yearly audits by the LaRC's Acquisition Division. Verify compliance with purchase order specifications and prepare all documentation related to acceptance or rejection. All incoming brochures, publishers' catalogs, and announcements for purchasable books and documents shall be disseminated within 10 working hours; rush orders shall

be processed within 6 working hours and regular orders within 16 working hours; claims for undelivered shipments shall be initiated within 25 working days from order date; incoming shipments shall be processed within 20 working hours; and prepayment invoices shall be processed within 1 working hour and all other invoices within 5 working days of receipt.

**4.2.2 Cataloging:** Provide highly specialized descriptive and subject cataloging of approximately 7,000 titles annually using STILAS automated system. Materials to be cataloged include books, journals, documents, videotapes, video disks, computer software, CD-ROMs, maps, manuscripts, theses, Internet resources, and ephemeral materials. Maintain a physical shelf list of all Library holdings. Cataloging shall include 80 percent original and 20 percent copy cataloging from on-line sources. Reconcile any database errors resulting from cataloging. Items shall be made "shelf ready" within 12 working days for original cataloging and 6 working days for copy cataloging. Bibliographic records shall contain no more than 1 error per record.

**4.2.3 Database Maintenance/Enhancement:** Maintain a comprehensive bibliographic database consisting of approximately 500,000 titles. Approximately 5 percent of the records require correction annually. A minimum of 1,700 records per month shall be corrected, with an average of less than 1 error per record allowed.

**4.2.4 Circulation:** Perform circulation duties, stack maintenance, patron database maintenance, inventory control, inventory reshelving and shifting. Perform inventory of the entire collection over the life of the contract on a proportional annual basis. Support the implementation and operation of a library materials security system.

The annual volume of checkouts and check-ins is approximately 35,000 items, the annual volume of holds and recall transactions is approximately 10,000, and the annual volume of overdue and user-privilege-expiration notices is approximately 10,000. All transactions shall be processed within 10 working hours.

**4.2.5 Material Request Processing and Image Production and Transmission:** Process approximately 30,000 material requests annually. Sort requests and forward those requiring special attention to appropriate personnel. Provide help desk support for on-line users of Library remote information systems. Documents shall be image scanned into standard digital file format and transmitted electronically to requester. Hardcopies shall be used to fill some requests. Requested material shall be processed and sent within 10 working hours of request.

**4.2.6 Data Conversion:** Provide support to the conversion of the Library card files, project files, and special collections into the library database. Input and maintain digital graphical image databases and composite image/bibliographic/text databases as they are made accessible to users from remote computer sources. Approximately 20,000 items shall be entered annually. A minimum of 1,400 items per month shall be input, with an average of less than 1.5 errors per record allowed.

**4.2.7 Journal and Bindery Support:** Acquire and maintain the Library's journal collection of approximately 1,200 titles. The total annual volume of incoming individual issues approximates 50,000 items. All check-ins of individual issues shall be performed no later than 10 working hours after receipt; all newspapers and journals shall be shelved within 8 working hours after receipt; and all claims shall be processed within 10 working days. Prepare and periodically ship for binding approximately 2,500 volumes per year.

**4.2.8 Hypersonics Collection:** Process and assign identification numbers to approximately 10,000 titles of classified and unclassified hypersonics documentation annually; a minimum of 90 percent of available documents are processed each month. Release

material in accordance with applicable LaRC procedures. Maintain a follow-up system on all documents received which require Center action. Maintain hypersonics distribution list; update list within 20 working hours of receipt of change. Coordinate addressee's eligibility to receive material with appropriate LaRC security personnel. Downgrade and destroy selected items in accordance with regulations. Work is performed in a closed area requiring a Secret security clearance for access.

Perform circulation duties, stack maintenance, patron and bibliographic database maintenance, inventory control, inventory reshelving, and shifting of hypersonics collection. Maintain and perform annual patron inventory of charged hypersonics materials. Maintain a historical file of National AeroSpace Plane information. Support conversion of and data entry from hypersonic card catalog into the Hypersonics Information database. Input and maintain digital graphical image databases and composite image/bibliographic/text databases as they are made accessible to users from remote computer sources. Image scan media into standard digital file format and transmit electronically to requester.

**4.3 Photographic Laboratory Support and Archival Services:** Provide comprehensive support in a Government equipped facility in the areas of quality control and assurance, film processing, laboratory services, and archiving supporting photographic documentation and data acquisition for events that are often one of a kind. Approximately 450 jobs are received monthly.

Mix multiple chemistries, perform chemical analyses of mixed replenishers and working processor solutions, monitor testing and evaluation equipment (i.e., densitometers, pH meters, sensitometers), monitor 10 film and paper processors and take corrective action to ensure adherence to manufacturers' specifications, harvest silver from fixer and bleach/fix chemical effluents in accordance with Environmental Protection Agency (EPA) and Hampton Roads Sanitation District (HRSD) specifications, and order and maintain an inventory of chemical supplies that comply with manufacturers and Government specifications. A maximum of 2 complaints related to quality control are allowed per month.

Process color negative film, B&W negative continuous tone film, color reversal movie film, and color transparency film. Annual production includes 2,000 feet and 500 sheets of color reversal film, 5,000 feet and 5,000 sheets of color negative film, 5,000 feet and 1,000 sheets of B&W film, and 5,000 feet of 16mm color motion picture film. For about 5 percent of work, processing parameters shall be customized to compensate for improper exposure conditions or unique test situations. A minimum of 98 percent of scheduled film processing deadlines shall be met. All film processing shall be accomplished within 8 working hours.

Make inter-negatives and copy negatives to produce color and B&W contact prints and enlargements, color laser copies, color and B&W continuous tone slides and viewgraphs, and B&W line-work slides. Annual production includes approximately 60,000 color prints of various sizes, 8,000 B&W prints, 8,000 color viewgraphs, and 3,000 color slides. Approximately 65 percent shall be customized. A minimum of 97 percent of scheduled lab services deadlines shall be met. Approximately 35 percent of color and B&W printing shall have a 2 workday turnaround, with the remainder averaging 5 working days. All slide and viewgraph work shall normally be processed within 8 working hours of receipt; however, urgent requirements require immediate action.

Catalog and enter descriptive data for approximately 14,000 numbered negatives annually. Reconcile and standardize all searchable terms within existing database of approximately 200,000 records. Make digitized images searchable and available at the user's desktop computer. A maximum of 2 errors per entry shall be allowed; a minimum of 94 percent of image files shall be accurately linked to STILAS; and descriptions and links shall be created within 8 working days of identification.

**4.4 Duplicating Facility Support:** Provide reproduction, bindery, and distribution services in a Government equipped facility to produce finished documents totaling 600 jobs monthly. Incoming jobs are in one or more of the following forms: hardcopy, network electronic files, and removable electronic media such as floppy or optical disks. All work shall comply with NASA, Joint Committee on Printing (JCP), Government Printing Office, and U.S. Postal Office policies and procedures and with copyright laws. Use Government supplied C-RAMIS database system to manage publication information and maintain records sufficient to respond to specific JCP reporting requirements. Work is performed in a closed area requiring a Secret security clearance for access.

Operate Government supplied equipment according to manufacturers specifications including a DocuTech high-speed electronic print-on-demand system with Job Manager, Print Manager, and Booklet Maker features. Assist with hand folding large engineering drawings and maintain paper stocks that comply with JCP Paper Specification Standards. Approximately 30 percent of all work shall be performed while the customer waits or within same day; a minimum of 91 percent of work is completed by established deadlines, with a minimum accuracy of 93 percent. The average monthly volume of work for each machine is as follows: 500 duplicating jobs totaling 1,700,000 units; 125 engineering copy machine jobs totaling 33,000 units; 10 color copier jobs totaling 11,500 units. The duplicating facility shall operate on a 12-hour day (6:00 a.m. to 6:00 p.m.) to allow for continuous operation of the DocuTech and high-speed copiers.

Operate and maintain Government supplied bindery equipment with production standards as follows: 4 books per minute on single-head stitcher (2 staples per book), 5 books per minute on multi-head stitcher, 15 75-page books or 7 300-page books per minute on 3-hole paper drill, 8 books per minute on table-top electric stapler, and 15,000 sheets of 11 x 17 inch paper (2 folds) or 18,000 sheets of 8 1/2 x 11 inch paper (letter fold) per hour on table top folder (15 minutes of set up time). The average workload approximates 87,000 units per month.

Assemble and package for distribution approximately 120,000 pieces of material, mostly in small lots. Some hand collating, stapling, and assembly shall be required.

**4.5 Graphics Services:** Provide design and production of art work for the visual communication of technical and scientific information. The primary tools for production are computer graphic applications. All products shall comply with Center, Agency, technical society, and professional quality graphic standards.

Provide general and specialized graphics in support of traditional and electronic mechanicals for printing, projected visuals, design of exhibits and display elements, multimedia interactive presentations, 3-D modeling, video titling and transitions, design of WWW home pages, and animated sequences. Production requires use of all types of output devices and expertise in file transfer. Annual production averages 14,000 items. Work shall be completed within scheduled deadlines, with a minimum accuracy of 92 percent. Urgent requirements may necessitate immediate response.

Provide concept, creation, and production of professional quality general and technical art and design products for inclusion in documents, presentations, and exhibits for approximately 12 individual Langley organizations. Annual production averages 27,000 items, and about 35 percent are speaker support visuals, 5 percent display components, and 40 percent technical figures. At least 50 percent of the technical figures are produced as projected visuals as well as print products. Work shall be completed within scheduled deadlines, with a minimum accuracy of 92 percent. Urgent requirements may necessitate immediate response. Top Secret tasks shall be performed in a separate location.

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE	PAGE OF PAGES 1 2	
2. AMENDMENT/MODIFICATION NO. 2	3. EFFECTIVE DATE DEC 23 1996	4. REQUISITION/PURCHASE REQ. NO. N/A	5. PROJECT NO. (If applicable)	
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102		(x)	9A. AMENDMENT OF SOLICITATION NO.	
			9B. DATED (SEE ITEM 11)	
		X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-96010	
			10B. DATED (SEE ITEM 13) 12/1/96	
CODE	FACILITY CODE			

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

- (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment;
- (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or
- (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
N/A

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor X is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purposes of this unilateral modification are to 1) to correct the accounting and appropriation data in Modification 1 to delete the PR GKE .0736 for \$18,000 and 2) to reduce the funding allotted to cost in clause B.4, Contract Funding, by \$18,000 as a result of deleting PR GKE .0736. Accordingly, the following changes are made to the contract schedule.

(Continued)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.	
15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Panice H. Clark
15B. CONTRACTOR/OFFEROR	16B. UNITED STATES OF AMERICA <b>ORIGINAL SIGNED BY</b>
(Signature of person authorized to sign)	BY _____ (Signature of Contracting Officer)
15C. DATE SIGNED	16C. DATE SIGNED DEC 23 1996

A. Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

“B.4 CONTRACT FUNDING (NASA 18-52.232-81)(JUN 1990)  
 (COST REIMBURSEMENT)

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$1,503,970. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to February 7, 1997.

(b) An additional amount of \$65,000 is obligated under this contract for payment of fee.”

B. All other terms and conditions of the contract remain unchanged.

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$2,573,427	\$8,989,724	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	330,700	0
Mod. 2	0	0	0	0	(18,000)	0
	<u>\$6,081,799</u>	<u>\$334,499</u>	<u>\$2,573,427</u>	<u>\$8,989,724</u>	<u>\$1,568,970*</u>	<u>\$893,434</u>

\*Includes \$1,503,970 for cost and \$65,000 for fee.

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTRACT ID CODE		PAGE OF PAGES 1 2	
2. AMENDMENT/MODIFICATION NO. 3	3. EFFECTIVE DATE FEB 1 1997	4. REQUISITION/PURCHASE REQ. NO. GM.3193	5. PROJECT NO. (If applicable)
3. ISSUED BY CODE	7. ADMINISTERED BY (If other than Item 6) CODE		

National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-0001

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

3. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-96010
		10B. DATED (SEE ITEM 13) 12/1/96

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

- (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment;
- (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or
- (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

7. ACCOUNTING AND APPROPRIATION DATA (If required)  
N/A

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
X	CHANGES CLAUSE - COST-REIMBURSEMENT 52.243-2 (AUG 1987) ALT. I (APR 1984)
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

**IMPORTANT:** Contractor X is not required to sign this document and return \_\_\_\_\_ copies to the issuing office.

DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
The purpose of this unilateral modification is to authorize and direct the Contractor, by contract change order, to implement the changes to the contract Statement of Work, as noted below. Accordingly, the following change is made to the contract schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

1. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Rosemary C. Froehlich	
3. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY <u>Rosemary C. Froehlich</u> (Signature of Contracting Officer)	18C. DATE SIGNED 2-18-97

FILE COPY



CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$2,573,427	\$8,989,724	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0
	<u>\$6,081,799</u>	<u>\$334,499</u>	<u>\$2,573,427</u>	<u>\$8,989,724</u>	<u>\$1,568,970*</u>	<u>\$893,434</u>

\*Includes \$1,503,970 for cost and \$65,000 for fee.

## 5.2 STI ANNOUNCEMENTS, BIBLIOGRAPHIES, AND OTHER PUBLICATIONS SUPPORT

The contractor shall provide, in accordance with pertinent NASA specifications (specs), support for STI announcements, bibliographies, and other publications that promote current awareness of STI. Examples of publications are listed in table 1. The anticipated workload equates to approximately 13,000 pages per contract year. All publications shall be delivered by the appropriate schedule with no editor-induced errors.

**Table 1.**

<b>Publication</b>	<b>Frequency</b>	<b>Media</b>	<b>NASA Specification Number</b>
1. <i>STAR (Scientific and Technical Aerospace Reports)</i>	Biweekly (26/contract year)	On-line	NASA spec 01
2. <i>SCAN (Selected Current Aerospace Notices)</i>	Bimonthly-automated	On-line	NASA spec 29
3. <i>Aerospace Medicine and Biology</i>	Biweekly (26/contract year)	On-line	NASA spec 09
4. <i>Aeronautical Engineering</i>	Biweekly (26/contract year)	On-line	NASA spec 59
5. <i>Currents</i>	Monthly	Hard copy	N/A
6. <i>NASA Patents Abstracts</i>	Semiannual	On-line	NASA spec 63
7. <i>Special/Custom Bibliographies</i>	As needed	On-line/hard copy	NASA spec 08
8. <i>AGARD (Advisory Group for Aeronautics Research &amp; Development)</i>	Triennial	On-line/hard copy	N/A
9. <i>AGARD Index</i>	Triennial	Hard copy - camera-ready preparation only	NASA spec 80
10. <i>AGARD Quarterly</i>	Quarterly	On-line/hard copy	N/A
11. <i>STI Bulletin</i>	Semimonthly	On-line/hard copy	N/A
12. <i>Quarterly Self-Assessment</i>	Semi-annual	Hard copy	N/A
13. <i>STI Overview</i>	Annual	Hard copy	N/A
14. <i>STI Directory</i>	Annual	On-line/Hard copy	N/A
15. <i>Monthly</i>	Monthly	On-line/hard copy	N/A

Operations Report			
16. <i>NASA Video Catalog</i>	Annual	On-line/hard copy	N/A
17. Bibliographic tape user support	Monthly	On-line	N/A

The contractor shall also initiate, revise, and update STI programmatic publications, such as, but not limited to, *How to Use*, *Profiles*, and the *STI Brochure*, as required by NASA, based on changes in services and products. The contractor shall provide writing, editing, graphics, preparation of camera-ready copy, printing (according to Government Printing Office regulations), and distribution. The anticipated workload is 12 publications per contract year, which average approximately 25 pages each.

### 5.3. PUBLICATIONS INDEXES AND LISTINGS

The contractor shall prepare, in conformance with NASA specifications, publications indexes, listings, and related products, such as those listed in table 2. The contractor shall also maintain CASI forms, as needed, on an on-line and hard copy basis, and provide versions of STI publications in html to the Government Printing Office as specified by NASA. Publications shall be produced by the appropriate schedule, per NASA specification, and with no editor-induced errors.

**Table 2.**

Publication	Frequency	Media	NASA Specification Number
1. <i>NASA Thesaurus Hierarchical Update</i>	Semiannual	On-line/hard copy	NASA spec 27
2. <i>NASA Thesaurus/ Combined File Posting and Supplement</i>	Semiannual	On-line	NASA spec 27
3. <i>NASA Thesaurus Supplement</i>	Semiannual	On-line/hard copy (TBD)	NASA spec 56
4. <i>NASA Thesaurus</i>	Triennial	On-line/hard copy (TBD)	NASA spec 24
5. <i>NASA University Programs (Greenbook)</i>	Annual	Hard copy-camera-ready preparation only	NASA spec 73
6. <i>NASA News Releases and Speeches</i>	Annual (TBD)	Hard copy - camera-ready preparation only	NASA spec 18
7. Special Indexes (defined as those using existing computer software and operational procedures)	As needed	On-line/hard copy	N/A
8. Publications	Continuous	On-line database	N/A

Number Tracking/ Assignment			
9. RPC (Registration and Product(cont) Control)/STI Numerical Update	Quarterly	Hard copy from database	NASA spec 21
10. RPC/STI Alpha Update	Quarterly	Hard copy from database	NASA spec 21
11. RPC/STI Foreign Alpha Update	Quarterly	Hard copy from database	NASA spec 21
12. RPC/STI NASA/SCAN Distribution Numeric Update	TBD	Hard copy from database	NASA spec 21
13. RPC/STI Cumulative Update	Biweekly	Hard copy from database	NASA spec 21
15. Special Reports (RPC/STI)	On demand	Hard copy from database	N/A
16. AGARD Reports Listing	Quarterly	On-line/hard copy	NASA spec 17
17. Corporate Source Authority	Quarterly	On-line	NASA spec 28
18. Classification Change Notice	Continuous (TBD)	From Database	NASA spec 71

#### 5.4. MEDIA CONVERSION

The contractor shall convert STI into various appropriate media formats for dissemination. This includes preparation of microfiche masters or conversion masters for all documents so designated by NASA in conformity with NASA specifications. Distribution microfiche shall be prepared and distributed in accordance with the distribution microfiche code as defined by NASA. From time to time, the contractor shall prepare and distribute microfiche for documents designated by the NASA installations or such other documents as NASA may indicate. The contractor shall meet all the processing requirements set forth in NASA spec 20, and shall maintain an in-process inspection to ensure that the quality of the microfiche meets those standards.

Anticipated contract year work load includes 7,500 microfiche masters, 750,000 distribution microfiche, 15,000 converted microfiche, 10,000 special microfiche, 6,000 distribution fiche (STI/Government Printing Office), and 30 film processing items. The contractor shall perform monthly microfilm quality inspections. In addition, work must be accomplished within 3 working days from date of receipt.

#### 5.5. SPECIAL PROJECTS

The contractor shall provide support for special projects relating to the NASA STI and the Technology Transfer Programs.

##### 5.5.1. STI Program

The contractor shall provide support for translation services, the STI awareness program, publications production, formal-series printing and distribution, reprography, support for NPG 2200.2A and its successor document(s), and program support.

The contractor shall provide translation services for STI products and for Help Desk inquiries, including transliteration services, duplicate checking, quality control, and related activities required to provide a complete and nonduplicative translation product. This includes nontechnical translations and reverse translation. The principal foreign language capabilities needed are Russian, Chinese, German, Japanese, Italian, French, and Spanish. In addition, the contractor shall have capability for, but not be limited to, Greek, Indonesian, Dutch, Ukrainian, Turkish, Hindi, Hebrew, Arabic, Romanian, Serbian, the Scandinavian languages, Polish, Portuguese, Czechoslovakian, Hungarian, Vietnamese, and Korean. These translation services shall include several categories: urgent (zero base days plus 1 working day for each 4,000 foreign word batch), rush (two base days plus one day for each 4,000 foreign word batch), standard (five base days plus one working day for each 2,000 foreign word batch), and economy (ten base days plus one working day for each 1,000 foreign word batch). Translations shall be transmitted to the translation contractor(s) within 10 working days of receipt. Workload is approximately 130 jobs per year.

The contractor shall also provide STI Awareness documents, as required by NASA. The average workload is approximately 5 documents per contract year. These documents shall be produced by the requested deadlines and with no editor-induced errors.

The contractor shall also handle all aspects of the production and publication of miscellaneous NASA documents, which include NASA Special Publications or other formal reports originated at Headquarters or at NASA installations. The contractor shall develop procedures for production through electronic handling of such manuscripts. Workload is estimated at 10 documents per year. The contractor shall produce these publications by the required deadlines and with no editor-induced errors.

The contractor shall be responsible for the preparation of printing (according to NASA printing standards) and distribution orders for formal-series NASA documents including publication information, reviewing incoming material for completeness, accuracy, and appropriateness, determining print run and distribution requirements, and maintaining these records. Workload is approximately 100 orders per contract year. The contractor shall prepare these with no contractor-induced errors.

The contractor shall also provide for reprography/duplication of miscellaneous documents, binding, and photographic support and quality reproduction of documents for CASI and NASA products. The anticipated workload is 2,200,000 items per contract year.

The contractor shall provide program support related to NASA STI documents, such as, but not limited to, surveys of the NASA-wide program for production and staffing data for the annual Office of Management and Budget report; status reports, funding projection reports, and statistical analyses on publications. The contractor shall also analyze and respond to incoming inquiries related to the STI Program and provide editorial and publishing guidance to Headquarters and installation publication offices. Anticipated workload is approximately 20 reports per contract year. The contractor shall provide reports in specified formats by the requested deadlines and with no contractor-induced errors.

The contractor shall provide support for both the NASA NPG 2200.2A and a subsequent procedural document. Moreover, this includes support for revisions to be

added to NASA's world wide web home page. This includes compilation of all changes required for the NPG and appendixes and its subsequent procedural document, publications support, and support for/coordination with the Agency's Publication Policy Review Committee or its successor. The anticipated workload is approximately 6 drafts per contract month or approximately 72 drafts per contract year and 12 on-line documents. Average length of the first 6 drafts is 200 pages each. The average length of the remaining drafts is 50 pages each. The on-line documents average approximately 25 pages of hard copy or 15 "hot links" (and subsequent maintenance on the world wide web). The contractor shall provide the drafts by the requested deadline, in the requested media, and with no contractor-induced errors.

#### 5.5.2. Technology Transfer Program

The contractor shall develop and prepare an annual hard copy and electronic/machine-readable version of the *Spinoff* publication on the practical benefits of the space program; such activities shall include the efforts listed below:

- Development of story leads through *TechTracs*, the Internet, and a national clipping service; travel to selected trade shows; and subscription to free technical and technology transfer publications.
- Follow-up and verification of the use of *Technical Support Packages* (TSP's) supporting NASA *Tech Briefs* for the purposes of development of story leads
- Research, analysis, verification, and follow-up of all leads for possible publication of *Spinoff* success stories
- Maintenance of an electronic data file of *Spinoff* contributors containing name, address, telephone number and other vital information for verification, research and follow-up purposes
  - Writing services
  - Professional graphical design and photography services (if and where needed)
  - Editing, proofing, and review of all final story drafts, general layout and design, and images
  - Publication and project management coordination involving contributors, publication task team members, and NASA Technology Transfer officials
  - Participation in quality control through final proof and press sheet inspection at the printer's site
- Annual development of an "Executive Portfolio" for each *Spinoff* publication that will support requirements of NASA management outreach and support activities. As a minimum, such a portfolio shall include a one-page outline for each *Spinoff* story with an appropriate color image and reference address. More than one copy shall be developed, such as
  - One by *Spinoff* chapter
  - One by state
  - One by Center of origin of technology
  - One for SBIR (Small Business Innovation Research) stories only

The contractor shall provide information, images, data, and other resources to accommodate specific and general requirements, questions, and interests of NASA, members of the Commercialization and Technology Transfer network, and the news media. The contractor shall also provide assistance in sequencing all artwork of the publication once returned from Government Printing Office (GPO) to assure proper numerical identification for slide production. Moreover, the contractor shall also conduct peripheral activities germane to and customary in publication development, such as outreach, story lead generation, journalistic investigations, publication relations, etc. if such efforts increase or contribute to the quality of the desired publication.

The contractor shall provide support in the use of the STI Database in relation to support of the Regional Technology Transfer Centers; this includes help performing on-line search and demonstrations to improve communication, development, and coordination of appropriate materials and methodologies to expand outreach and assisting in evaluation and utilization of software and hardware to aid in transfer and dissemination of related technologies.

The contractor shall maintain and update an existing PC file that contains all benefit cases published in *Spinoff* since 1976. This file shall include data on technology origin, product, company category, and publications. The contractor shall also respond to special requests concerning public awareness benefits derived from NASA-generated technology.

#### 5.6. MISCELLANEOUS SUPPORT OPERATIONS

The contractor shall provide non-ADP operations support for the STI Program, such as transportation and delivery services among CASI, NASA Headquarters, and Goddard Space Flight Center to meet the time requirements of NASA. The contractor shall provide for a minimum of one round trip a day with intermediate pickup and delivery to Goddard.

The contractor shall provide facilities support (not provided by the Landlord), such as the following: facility maintenance, institutional support for the building, safety, fire, and OSHA compliance, building security and lock system and security personnel, and phone system and fax support.

#### 5.7 DOCUMENT AND FILE SERIES INPUT

The contractor shall process all pertinent STI assets accessions as specified by NASA for appropriate entry into announcement media that includes journals and/or the NASA STI Database. The material to be processed will include domestic and foreign reports, reprints, theses, conference proceedings, information on current R&D projects, and similar documents. Since the acquisitions are on a world-wide basis in English and foreign languages, the contractor shall assure the provision of English language abstracts and catalogs for all items received in non-English languages.

The principal foreign language capabilities needed are Russian, German, and French. In addition, the contractor shall have capability in Italian, Dutch, Chinese, Japanese, and other major European languages.

All items shall be mail-logged or recorded. NASA generated STI assets shall be evaluated and input into the system within 1 working day from the day of receipt by the contractor and non-NASA documents within 2 working days of receipt. Those selected for the published series processing shall be processed within 9 working days following

evaluation. Those selected for the nonpublished series processing shall be processed within 20 working days following evaluation.

The contractor shall perform the following Technical Document Evaluation Functions:

- a) Determination of scope
- b) Establishment of the degree of availability for distribution
- c) Assignment to an accession series
- d) Assignment of NASA and/or COSATI subject categories for the appropriate reports, publications, and all items processed to the N70,000 and X70,000 series as well as special files
- e) Determination and assignment of document limitations.

The contractor shall perform the following Accession Processes For All Documents:

- a) Duplicate checking
- b) Assignment of a document reference number
- c) Assignment of a distribution code
- d) Assignment to a specific production issue
- e) Determination of reproducibility for paper documents
- f) Preparation of Document Availability Authorization
- g) Matching documents with existing abstracts and input processing forms for ESA and other National Level Foreign Exchange Organization input
- h) Preparation of case file and data change notices
- i) Handling of loan documents

The contractor shall perform Descriptive Cataloging functions which include the determination and accurate recording of bibliographic information such as title, corporate source, author, publication date, pricing, microfiche and/or hardcopy availability and source, and availability for announcement.

The abstracting function includes the processing of usable incoming machine-readable records for selected abstracts to be processed. The contractor shall prepare original abstracts, in accordance with NASA guidelines, for a minimum of 90 percent of 1000 documents per contract year.

Abstracting includes preparation by the contractor of suitable abstracts for:

- a) Full size hardcopy documents without abstracts
- b) Documents for which abstracts require changes
- c) Microfiche documents without machine-readable abstracts

Document indexing consists of selecting appropriate subject terms from the NASA Thesaurus to cover major and minor concepts within the document. Prepare a title extension, as needed, to fully describe the document's contents. In accordance with NASA guidelines, a minimum of 90 percent of 500 documents per contract year shall be prepared. The contractor shall utilize Machine-Aided Indexing (MAI) according to NASA specifications.

The contractor shall maintain and update quarterly per contract year the NASA Subject Category Guide which is incorporated in the NASA STI System...Its Scope and Coverage, NASA SP-7065.



The contractor shall prepare English cataloging, abstracting, and indexing terms, in accordance with NASA guidelines, for a minimum of 90 percent of 1000 foreign language documents per contract year.

- a) For cataloging, the contractor shall translate title and other cataloging information contained in the foreign document.
- b) For abstracting, the contractor shall translate into English the original foreign abstract or generate an English abstract from information extracted from the foreign document.

For indexing, the contractor shall obtain index terms from the translated document.

The contractor shall perform all data entry using various tools provided and related operations to produce the input records for announcement in media like, but not limited to, journals and the NASA STI Database. The contractor shall follow interface guidelines that are established between NASA and the NASA STI ADP Operation Contractor to facilitate seamless data processing and data entry for computerized retrieval through Client/Server database systems. Data records shall be available within 15 working days after processing. The contractor shall utilize appropriate computer I/O interfaces to provide electronic I/O capabilities.

Items for Scientific and Technical Aerospace Reports (STAR) / N10,000 Series are current unclassified documents with significant interest for NASA and the aerospace community. The contractor shall perform subject categorizing, descriptive cataloging, abstracting, and subject indexing for these items. The contractor shall provide a minimum of 90 percent of 26,000 titles per contract year. The contractor shall also microfiche these documents.

The contractor shall perform subject categorizing, descriptive cataloging, abstracting, and subject indexing for the Limited and(or) Classified NASA Documents / X10,000 Series when NASA and(or) the aerospace community require such documents to be available to fulfill either contractual or other relationship requirements. The contractor shall provide a minimum of 90 percent of 1,000 titles per contract year.

The items in International Aerospace Abstracts (IAA) / A10,000 Series are provided by the Technical Information Service of AIAA via either magnetic tapes or direct online input to the NASA STI Database. No indexing and cataloging work is required for this task. The contractor shall provide a minimum of 90 percent of 22,000 open literature titles per contract year.

The documents of the Limited Significance (DLS) / N70,000 Series are made up of older unclassified, unannounced, and limited significance documents that are cataloged, indexed, and subject categorized in the NASA STI Database. The contractor shall provide a minimum of 90 percent of 2,000 titles per contract year and microfiche all NASA documents in this series.

The documents of the Limited Significance or Limited Distribution (DLSLD) / X70,000 are made up of unannounced, non-NASA, NASA, older classified, and processed documents in the NASA STI Database. The contractor shall provide a minimum of 90 percent of 3,500 titles per contract year and microfiche these documents.

The contractor shall index the NASA News Releases and Speeches (NNRS) / P10,000 Series in a file as well as list them in a published index. The contractor shall index a minimum of 90 percent of 200 titles per contract year and microfiche these documents.

The contractor shall catalog, index, and enter the NASA Research and Technology Objectives and Plans (RTOP) Summary / W70,000 Series into the NASA STI Database as well as compile the information in an annual publication. The contractor shall provide a minimum of 90 percent of 3,000 titles per contract year.

The contractor shall catalog and index new NASA R&D contracts, grants, and orders Research and Development Contract Search File New Entries (CSFN) / K10,000 Series. The contractor shall catalog and index a minimum of 90 percent of 2,000 titles per contract year. The contractor shall update the existing entries as revised information is received.

For the NASA Tech Briefs / B10,000 Series, the contractor shall catalog and index the supplied index terms into the NASA STI Database from the individual Tech Briefs of the NASA Tech Briefs. The contractor shall prepare, reproduce, and distribute camera-ready copy of Tech Briefs cut sheets. The contractor shall provide a minimum of 90 percent of 1,000 titles per contract year.

For the Documents for Record Only (DRO) / N90,000 Series, the contractor shall enter these unclassified documents with limited technical scope into the NASA STI Database with no subject category and minimum bibliographical control. The contractor shall provide a minimum of 90 percent of 2,000 titles per contract year.

For the Documents for Record Only - Limited Distribution (DROLD) / X90,000 Series, the contractor shall enter these classified documents with limited technical scope into the NASA STI Database with no subject category and minimum bibliographical control. The contractor shall provide a minimum of a minimum of 90 percent of 1,000 titles per contract year.

The contractor shall catalog and index new and maintain existing files for approximately 400 Safety Office Report Files as specified by NASA.

The contractor shall process new and maintain descriptions of NASA Directory of Numerical Databases as specified by NASA.

The contractor shall extract references from NASA Headquarters shelflist index cards and input into the NACA Historical File / H10,000 Series of the NASA STI Database as specified by NASA. The contractor shall process a minimum of 90 percent of 1,000 titles per contract year.

The contractor shall process the work-in-progress documents with descriptive catalogs and subject indexes into the Preview File / X36,000 Series of the NASA STI Database. The contractor shall provide a minimum of 90 percent of 500 titles per contract year.

The contractor shall interface with the NASA STI ADP Operation Contractor for the processing of computer tapes that are obtained from the Defense Technical Information Center (DTIC) to enter the information into the DoD Work Unit / T10,000 Series of NASA STI Database. The contractor shall process a minimum of 90 percent of 10,000 titles per contract year.

The contractor shall catalog and subject index documented commercial use of space press and trade publications into the The Space Commercialization File / C10,000 Series of the NASA STI Database, as specified by NASA. The contractor shall provide a minimum of 90 percent of 1,000 titles per contract year.

## 5.8 SUPPORT SERIES INPUT

Three areas, which are composed of computer files, form the basis for this project:

- (1) NASA-approved distribution list of organizations and individuals for accessing and/or receiving STI services and products.
- (2) Index terms used in the NASA STI systems.
- (3) NASA-approved corporate sources and their corresponding codes that are used for the NASA STI system cataloging.

The contractor shall maintain and update the Registration and Product Control File - RPC / STI (RPC) computer file to manage the information on approved STI users and their authorization codes for accessing and receiving STI services and products. The contractor shall complete a new addition within 3 working days and a change within 2 working days after receiving the appropriate notice. The contractor shall maintain and update all the necessary forms or form letters for all the requests that are associated with this task. The contractor shall maintain an up-to-date log for all requests and provide an up-to-date user list each year to the NASA STI Program Office. The contractor shall provide a minimum of 90 percent of 55,000 transactions per calendar year.

The contractor shall maintain and update Registration and Product Control File - RPC / TT to manage the list of users that are authorized to receive the NASA Tech Briefs or the Technology Support Package (TSP) or both. The contractor shall verify and generate mailing labels and magnetic tapes for the distribution of these information packages for approximately 160,000 NASA Tech Briefs subscribers and about 30,000 TSP requesters. The contractor shall generate an up-to-date list of mailing labels to all approved NASA installations. The contractor shall provide a minimum of 2,500,000 transactions per contract year.

The contractor shall maintain and update a list and a cross-reference listing of approved Corporate Source Authority to be used for the NASA STI Database and the publication of the NASA Corporate Source Authority. The contractor shall update the list

within 1 working day after receiving a change notice or a new entry and provide a minimum of 90 percent of 6,000 transactions per contract year.

The contractor shall maintain and update the NASA Thesaurus Transactions file with NASA approved subject terms and cross references for indexing entries into the NASA STI Database to be used in processing, search and retrieval, and required issuance. The contractor shall provide a minimum of 90 percent of 4,000 transactions per contract year.

The contractor shall maintain, and update existing computerized Lexical Dictionaries that enable the mapping of natural language words and phrases and non-NASA controlled vocabulary terms onto the NASA Thesaurus controlled vocabulary. As an integral part of the input processing, the contractor shall maintain and improve the existing computer-aided indexing system and the Recognition Dictionary file. The contractor shall provide a minimum of 90 percent of 4,000 transactions per contract year.

### 5.9 USER REGISTRATION AND DOCUMENT SUPPLY

The contractor shall provide support for the following document services and statistics:

- (1) User registration
- (2) RPC files maintenance
- (3) Document identification, request validation, and availability
- (4) Document reproduction over specified media
- (5) Statistics on document requests by requester, accession number, subject category, and media

The contractor shall input, update, maintain, and verify user information. The contractor shall provide a minimum of 90 percent of 1,500 up-to-date User Registration Kits as part of this task. The contractor shall notify each user of impending expiration of service so as to minimize service interruption to the user. The contractor shall maintain files for active and inactive users, and the contractor shall respond to all registration and/or eligibility inquiries.

The contractor shall maintain a Review system that compares the K10,000 Series records against the RPC files to identify potential new registrants. The contractor shall review the NASA Headquarters Computer Center listings. The contractor shall Follow-Up with properly maintained records of the original offer package, actions, and results. The contractor shall initiate a minimum of 90 percent of 8,000 services per contract year.

The contractor shall process STI Online/Offline Document Order received through the NASA online retrieval system or through offline (including fax) means. The contractor shall process a minimum of 90 percent of 8,000 NASA online document requests and a minimum of 90 percent of 5,000 non-NASA online document requests per contract year. The contractor shall process a minimum of 90 percent of 4,000 NASA offline document requests and a minimum of 90 percent of 3,000 non-NASA offline document requests per contract year.

The contractor shall provide a comprehensive user services desk to help authorized users in identifying, locating, and obtaining NASA documents on regular work days from 8:00 a.m. to 4:30 p.m. Eastern Time to satisfy a minimum of 90 percent of 10,000 user requests per contract year. The contractor shall provide a request status report to the user within 2 working days of the request. The contractor shall perform a minimum of 90 percent of 9,000 document searches per contract year for requesters who do not have complete document information.

The contractor shall validate each document request with the RPC file control and the latest limitation information of the request document. The contractor shall perform a minimum of 90 percent of 18,000 request validations per contract year. The contractor shall obtain the proper authorization for releasing the document for distribution.

The contractor shall provide a minimum of 90 percent of 2,000 responses to the user rapidly whenever:

- (1) The request cannot be met within 3 workdays from the request
- (2) A purchase order has been submitted to NTIS on behalf of the user
- (3) The requested document has to be acquired elsewhere
- (4) The requested document(s) cannot be furnished

The contractor shall provide a monthly report on installation document requests and maintain the record for each NTIS purchase as specified by NASA.

The contractor shall satisfy authorized requests with existing duplicates of the stock if available or through one of the following reproduction methods:

- (1) Reproduce either a hardcopy or a microfiche from a stored digital electronic file
- (2) Reproduce either a hardcopy or microfiche by scanning document from the existing stock
- (3) Use conventional reproduction methods for hardcopy, microfiche, and microfiche blow-back (24:1 or 20:1 reduction ratio) if the digital electronic file is not available
- (4) Reproduce non print media like video and audio cassettes from the existing stock

The contractor shall provide a minimum of 90 percent of 115,000 hardcopy STI and TT documents per contract year, a minimum of 90 percent of 2,500,000 pages of reproduced STI and TT documents, and a minimum of 90 percent of 1,500 documents on secondary microfiche per contract year.

The contractor shall complete all reproduction work within 2 working days from the request date. The contractor shall satisfy authorized requests with other authorized sources when the request cannot be met by the in-house collection. All the reproduction and purchase records must be kept and presented to NASA in terms of type, number of reproduced copies by imaging and conventional method, order filling time duration, and relevant purchase information.

The contractor shall produce mailing labels from the RPC files. The contractor shall provide labels in electronic format to authorized NASA installations for printing the labels in the remote location. The contractor shall provide a minimum of 90 percent of 110,000 of printed mailing labels per contract year. In addition, the contractor shall provide mechanisms to recircularize annually users as required including STAR recircularization.

The contractor shall maintain existing and new STI documents in hardcopy and microfiche as well as video and audio cassettes in an area with proper environment and with a level of security according the document classifications. The contractor shall ensure the stock is maintained in good condition and properly organized to readily access the material. The contractor shall follow the NASA specifications when releasing documents

to authorized users. The contractor shall handle any classified material according to the NASA specifications and the DoD Industrial Security Manual.

The contractor shall perform the conversion of a minimum of 5 percent of the physical stock to an electronic data warehouse per contract year according to the NASA specifications.

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE	PAGE OF PAGES 1 4
2. AMENDMENT/MODIFICATION NO. 4	3. EFFECTIVE DATE FEB 1 1997	4. REQUISITION/PURCHASE REQ. NO. See Block 12	5. PROJECT NO. (If applicable)
6 ISSUED BY CODE	7. ADMINISTERED BY (If other than Item 6) CODE		
National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001			
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)		(x)	9A. AMENDMENT OF SOLICITATION NO.
NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102			9B. DATED (SEE ITEM 11)
		X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-96010
CODE			10B. DATED (SEE ITEM 13) 12/1/96
FACILITY CODE			

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

- (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

## 12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Pages 3 and 4.

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor X is not, is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

## 14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purposes of this unilateral modification are to (1) incrementally fund the contract in the amount of \$1,725,936 to the contract pursuant to contract clause B.4 Contract Funding and (2) extend the allotted funding period for fixed price to September 30, 1997. The total allotment for purposes of payment of cost and fee for cost reimbursement is increased by \$1,656,936 and \$69,000, respectively. The total allotment period for cost reimbursement is revised to May 9, 1997. Accordingly, the following changes are made to the contract schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Tracy M. Spruill	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY ORIGINAL SIGNED BY (Signature of Contracting Officer)	16C. DATE SIGNED FEB 1 1997
(Signature of person authorized to sign)			

A. Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

“B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)  
(COST REIMBURSEMENT)

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$3,160,906. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to May 9, 1997.

(b) An additional amount of \$134,000 is obligated under this contract for payment of fee.”

B. Section H, H.3 Limitation of Funds (Fixed Price), paragraph (c), item (1) is restated as follows:

“(c)(1) It is contemplated that funds presently allotted to this contract will cover the work to be performed until September 30, 1997.”

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Phase-In	\$ 28,964	\$ 0	\$1,593	\$ 0	\$ 30,557	\$ 0	\$ 0
Basic	6,081,799	334,499	0	2,573,427	8,989,725	1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>1,725,936</u>	<u>0</u>
	\$6,110,763	\$334,499	\$1,593	\$2,573,427	\$9,020,282	\$3,294,906*	\$ 893,434

\*Includes \$3,160,906 for cost and \$134,000 for fee.



**Accounting and Appropriation Data**

<u>PR</u>	<u>C/P</u>	<u>RTR</u>	<u>JO</u>	<u>PYFSMA</u>	<u>Amount</u>
CA.1046	C	464-23-08-70	R19656	962900	\$ 500
"	C	579-21-51-70	R19689	962900	1,000
"	C	579-22-90-70	R20721	962900	1,000
"	C	665-45-20-01	R19693	972900	10,000
"	C	148-65-42-02	R20251	962900	5,000
"	C	665-45-20-21	R20072	972900	5,000
"	C	622-65-34-70	R22503	972900	2,500
"	C	622-63-02-70	R22493	972900	5,000
GM.3192	P	284-30-10-03	A5458	964310	400,000
CB.1493	C	242-33-01-50	R22297	972900	33,000
DAB.1021	C	242-80-01-01	R19554	972900	33,000
					<u>\$496,000</u>

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTRACT ID CODE  
PAGE OF PAGES  
1 2

2. AMENDMENT/MODIFICATION NO. 5  
3. EFFECTIVE DATE **MAR 14 1997**  
4. REQUISITION/PURCHASE REQ. NO. See Block 12  
5. PROJECT NO. (If applicable)

6. ISSUED BY CODE  
7. ADMINISTERED BY (If other than Item 6) CODE  
**NATIONAL AERONAUTICS AND SPACE ADMINISTRATION  
LANGLEY RESEARCH CENTER  
HAMPTON, VA 23681-0001**  
**APPROVED BY BOTH PARTIES**

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  
NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102  
9A. AMENDMENT OF SOLICITATION NO.  
9B. DATED (SEE ITEM 11)  
10A. MODIFICATION OF CONTRACT/ORDER NO.  
NASI-96010  
10B. DATED (SEE ITEM 13)  
12/1/96

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
N/A

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)  
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).  
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:  
X 52.245-5 Government Property (CR, T&M, or LH Contracts) (JAN 1986)  
D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor  is not,  is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
The purposes of this bilateral modification are to (1) incorporate Clause G. 9, List of Government-Furnished Property and (2) incorporate Exhibit L, Government Furnished Equipment to the Contract Schedule. Accordingly, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)  
15B. CONTRACTOR/OFFEROR  
15C. DATE SIGNED  
16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  
TRACY M. SPRUILL  
16B. UNITED STATES OF AMERICA  
BY ORIGINAL SIGNED BY  
16C. DATE SIGNED  
MAR 14 1997

A. Section G, G.9, List of Government-Furnished Property, is incorporated in its entirety as follows:

"G.9 LIST OF GOVERNMENT-FURNISHED PROPERTY (NASA 1852.245-76)  
(OCT 1988)

For the performance of work under this contract, the Government will make available Government property identified in Exhibit L of this contract on a no-charge-for-use basis. The Contractor shall use this property in the performance of work required for NASA's Agency-Wide Scientific and Technical Information Program at NASA's Center for AeroSpace Information located in Linthicum Heights, Maryland and at other location(s) as may be approved by the Contracting Officer. Under the FAR 52.245 Government Property clause of this contract, the Contractor is accountable for the identified property.

B. Section J, List of Attachments, is revised in incorporate the following:

"Exhibit L Government-Furnished Equipment"

\*\*\*\*\*

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Phase-In	\$ 28,964	\$ 0	\$1,593	\$ 0	\$ 30,557	\$ 0	\$ 0
Basic	6,081,799	334,499	0	2,573,427	8,989,725	1,238,270	893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
	<u>\$6,110,763</u>	<u>\$334,499</u>	<u>\$1,593</u>	<u>\$2,573,427</u>	<u>\$9,020,282</u>	<u>\$3,294,906*</u>	<u>\$893,434</u>

\*Includes \$3,160,906 for cost and \$134,000 for fee.

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE	PAGE OF PAGES 1 2	
2. AMENDMENT/MODIFICATION NO 6	3. EFFECTIVE DATE 2 31 97	4. REQUISITION/PURCHASE REQ. NO. See Block 12	5. PROJECT NO. (If applicable)	
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than item 6)		
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102		(x)	9A. AMENDMENT OF SOLICITATION NO.	
CODE			9B. DATED (SEE ITEM 11)	
FACILITY CODE		X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-96010	
			10B. DATED (SEE ITEM 13) 12/1/96	

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
N/A

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
X	CHANGES CLAUSE - COST REIMBURSEMENT 52.243-2 (AUG 1987) ALT. (APR 1984)
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor X is not, is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purposes of this unilateral modification are (1) to delete sub-task 5.4, Media Conversion, (2) to make additions, deletions, and changes to more clearly state the task 5.0 requirements, and (3) to renumber the task 5.0 subtasks. As a result, the entire SOW Section 5.0 is hereby deleted in its entirety and replaced with the attached.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Rosemary C. Froehlich	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY <u>Rosemary C. Froehlich</u> (Signature of Contracting Officer)	16C. DATE SIGNED 3-31-97
(Signature of person authorized to sign)			

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Phase-In	\$ 28,964	\$ 0	\$1,593	\$ 0	\$ 30,557	\$ 0	\$ 0
Basic	6,081,799	334,499	0	2,573,427	8,989,725	1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
	<u>\$6,110,763</u>	<u>\$334,499</u>	<u>\$1,593</u>	<u>\$2,573,427</u>	<u>\$9,020,282</u>	<u>\$3,294,906*</u>	<u>\$ 893,434</u>

\*Includes \$3,160,906 for cost and \$134,000 for fee.

## 5.0 NASA'S AGENCY-WIDE SCIENTIFIC AND TECHNICAL INFORMATION PROGRAM'S CENTER FOR AEROSPACE INFORMATION

This section describes the general requirements for NASA's Agency-wide Scientific and Technical Information (STI) Program's activities for the Center for Aerospace Information (CASI). All tasks shall be performed in a Government-equipped facility in Maryland.

### 5.1 ACQUISITIONS OF STI

The contractor shall perform the following functions in support of the NASA Scientific and Technical Information (STI) Program so that a broad range of domestic and worldwide STI, including all possible NASA STI, is included in the NASA STI Database:

- a) acquire
- b) organize
- c) track
- d) analyze
- e) screen
- f) evaluate
- g) accession
- h) input process (e.g., abstract, index, and catalogue to create bibliographic records)

The contractor shall implement a program that acquires (through exchange, purchase, or gratis arrangements) STI from sources indicated by NASA. This STI includes NASA reports and STI from commercial vendors and interagency and international agreements, e.g., National Level Foreign or Domestic Exchange Agreements (as referenced in the "NASA STI Program Overview 1996"). (Note: international and interagency agreements are negotiated by NASA.) The contractor shall also analyze, recommend to NASA, and acquire NASA-approved STI that is not currently indicated by such agreements. STI media include hard copy, electronic files, and citations received on magnetic tape and other multimedia.

These activities shall be provided in accordance with NASA's applicable national and international STI agreements and with the NASA Policy Directive (NPD) 2220.5 "Management of NASA Scientific and Technical Information (STI)," the NASA Procedures and Guidelines (NPG) 2200.2 Guidelines for Documentation, Approval, and Dissemination of NASA Scientific and Technical Information, the CASI operating manual (NASA STI Operations Manual), and applicable federal, state, and local laws and regulations.

STI acquisitions include, but are not limited to, literature related to NASA's strategic mission, such as reports, theses, patents, translations, conference proceedings, open journal literature, and other material and media. Reports include NASA generated/sponsored reports, nonNASA reports from domestic sources, foreign-originated reports, published literature, R&D (research and development) contracts and grants, and other NASA-generated/sponsored publications. Some material may be received in machine-readable form, such as materials received from the Defense Technical Information Center (DTIC), Department of Energy (DOE), the European Space Agency (ESA), or other National Level Foreign Exchange Organizations.

This STI (including those received in a foreign language) shall be evaluated by the contractor prior to inclusion in the NASA STI Database based on the NASA STI System...Its Scope and Coverage, NASA SP-7065. This evaluation shall include scientific and technical level, subject, relevance to NASA's interests, age, progress status (preliminary, interim, or final report), and other suitability criteria provided under NASA's scope and coverage document. The contractor shall evaluate the scope and coverage document, SP-7065, once a year and recommend appropriate changes to NASA.

The contractor shall provide data and analyses for NASA's exchange of STI with international partners. The contractor shall provide monthly data as specified in the requirements definition document (RDD), "Management Information for the International STI program" (as amended) on the number of STI items sent to and received from specific foreign STI exchange partners, including monthly and cumulative statistics for the year to date and historical exchange data. The contractor shall provide the capability to generate ad hoc data on specific countries or subject areas when requested by NASA.

The contractor shall monitor the data described in the RDD, provide analyses of data trends, and investigate and notify NASA of anomalies. The contractor shall provide analyses to support NASA meetings, as requested. The contractor shall provide analyses that include characteristics of the current exchange (contractual and statistical), pertinent background on the organization, recommend alternatives to increase acquisition from the organization, and potential problems. The contractor shall maintain up-to-date knowledge of global STI sources pertinent to NASA's mission and provide source information to NASA; this includes recommendations for acquiring STI from global sources and providing relevant background information on sources. Priority data (as defined by the RDD) are required within the first 6 months of the contract year. Secondary data are required by the end of the contract year.

The contractor shall ensure that dissemination of NASA STI to, and acquisition/processing of STI from, international partner organizations is carried out consistent with NASA policy and procedural guidelines.

For NASA-generated STI, the contractor shall identify and request from the appropriate NASA office or installation, STI and the necessary information required for the Document Availability Authorization (DAA) form, as specified in the NASA NPG 2200.2.

The contractor shall develop and update for acquisitions tasks (at a minimum of once a year) the NASA STI Operations Manual.

The contractor shall acquire approximately 13,650 NASA-sponsored/generated report literature items, 57,000 non-NASA report literature (domestic) items, 6,300 foreign-originated report literature items, 4,200 published literature items, 21,000 R&D contracts and grant literature items, 31,500 open literature items, 1,055 NASA-generated/sponsored miscellaneous report literature items, and 10,500 miscellaneous items for the first year; for subsequent years, the contractor shall increase the acquisitions numbers by 5% per category per year. The contractor shall input process those items that meet NASA's scope and coverage document within the guidelines specified for input processing in sections 5.6 and 5.7.

Items that must be withheld from accession processing for indefinite periods shall be transferred by the contractor and be placed in a "hold status" within 1 working day of

receipt. Listings of documents in the "indefinite hold status" will be provided to NASA every month.

**5.2 STI ANNOUNCEMENTS, BIBLIOGRAPHIES, AND PUBLIC AWARENESS AND PROGRAMMATIC PUBLICATIONS**

The contractor shall provide, in accordance with pertinent NASA specifications, compilation, editing, formatting, and hardcopy and online versions (as required) and related followup on the use of STI announcements, bibliographies, and other publications that promote current awareness of STI. These publications are listed in table 1. The workload equates to approximately 13,000 pages per year. All publications shall be delivered by the appropriate schedule with no proofreader errors. The contractor shall develop user feedback mechanisms for items 1 through 11 and 13 and 16 in table 1 and provide a summary with supporting data to NASA once a year. The contractor shall update (at a minimum of once a year) the publications sections of the NASA STI Operations Manual for the tasks described in section 5.2.

The contractor shall initiate, revise, and update other public awareness and STI programmatic publications as STI products and services are revised. These publications include, but are not limited to, *How to Use*, *Profiles*, and the *STI Brochure*. The contractor shall provide writing, editing, graphics, preparation of camera-ready copy, printing (according to Government Printing Office regulations), and distribution. The workload is approximately 10 publications per year; these publications average approximately 15 to 25 pages each. The contractor shall complete these documents by the requested deadline, with no proofreader errors, and with no more than 1 editor-induced error.

<b>Table 1.</b>			
<b>Publication</b>	<b>Frequency</b>	<b>Media</b>	<b>NASA Specification Number</b>
1. <i>STAR (Scientific and Technical Aerospace Reports)</i>	Biweekly (26/contract year)	On-line	01
2. <i>SCAN (Selected Current Aerospace Notices)</i>	Bimonthly-automated	On-line	29
3. <i>Aerospace Medicine and Biology</i>	Biweekly (26/contract year)	On-line	09
4. <i>Aeronautical Engineering</i>	Biweekly (26/contract year)	On-line	59
5. <i>Currents</i>	Monthly	Hard copy	N/A
6. <i>NASA Patents Abstracts</i>	Semiannual	On-line	63
7. <i>Special/Custom Bibliographies</i>	As needed	On-line/hard copy	08
8. <i>AGARD (Advisory Group for Aeronautics Research &amp;</i>	Triennial	On-line/hard copy	N/A



<i>Development)</i>			
9. AGARD Index	Triennial	Hard copy - camera-ready preparation only	80
10. AGARD Quarterly	Quarterly	On-line/hard copy	N/A
11. STI Bulletin	Semimonthly	On-line/hard copy	N/A
12. Quarterly Self-Assessment	Semi-annual	Hard copy	N/A
13. STI Overview	Annual	Hard copy	N/A
14. STI Directory	Annual	On-line/Hard copy	N/A
15. Monthly Operations Report	Monthly	On-line/hard copy	N/A
16. NASA Video Catalog	Annual	On-line/hard copy	N/A
17. Bibliographic tape user support	Monthly	On-line	N/A

### 5.3. PUBLICATIONS INDEXES AND LISTINGS

The contractor shall prepare, in conformance with NASA specifications, publications indexes, listings, and related products. These publications are listed in table 2. The contractor shall develop and provide versions of STI publications in html (i.e., acceptable standardized electronic format) to the Government Printing Office, as described by NASA Headquarters specifications. Publications shall be produced by the appropriate schedule, per NASA specification, and with no proofreader errors. The contractor shall develop user feedback mechanisms for items 1, 3, 4, and 9 in table 2 and shall provide a summary with supporting data to NASA once a year. The contractor shall update (at a minimum of once a year) the publications sections of the NASA STI Operations Manual for the tasks described in section 5.3.

<b>Table 2.</b>			
<b>Publication</b>	<b>Frequency</b>	<b>Media</b>	<b>NASA Specification Number</b>
1. NASA Thesaurus Hierarchical Update	Semiannual	On-line/hard copy	27
2. NASA Thesaurus/ Combined File Posting and Supplement	Semiannual	On-line	27
3. NASA Thesaurus Supplement	Semiannual	On-line/hard copy	56
4. NASA Thesaurus	Triennial	On-line/hard copy	24
5. NASA University Programs (Greenbook)	Annual	Hard copy-camera-ready preparation only	73
6. Special Indexes (defined as those	As needed	On-line/hard copy	N/A

using existing computer software and operational procedures)			
7. Publications Number Tracking/ Assignment	Continuous	On-line database	N/A
8. Special Reports (CSS/STI)	On demand	Hard copy from database	N/A
9. AGARD Reports Listing	Quarterly	On-line/hard copy	17
10. Corporate Source Authority	Quarterly	On-line	28

#### 5.4. SPECIAL REQUIREMENTS

The contractor shall satisfy special requirements relating to the NASA STI and the Technology Transfer Programs. The contractor shall perform investigations, studies, and analyses and shall develop designs, specifications, and implementation plans to take advantage of advances in technology. The contractor shall do this in conjunction with NASA and other NASA STI Program contractors. The objectives of this activity are to enhance the configuration, to meet operational requirements for end products, to obtain new capabilities, and to achieve acceptable reliability.

##### 5.4.1. STI Program

The contractor shall provide for translation of bibliographic citations that are received in a foreign language so that the STI can be evaluated for scope and coverage and input processing and to support the Help Desk inquiries. The contractor shall provide for publications production, formal-series printing and distribution, reprography, support for NPG 2200.2A and its successor document(s), and program support.

The contractor shall provide for translation of bibliographic citations that are received in a foreign language to allow them to be entered into the STI Database in English, to ensure that they are not duplicates of information currently in the Database, and to be able to answer Help Desk inquiries that are received in a foreign language. This task normally includes translation of bibliographic information (title, author, source information, and a brief (not to exceed 100 words) abstract that gives information about the document). The task in support of the Help Desk normally involves translating 1 to 2 sentences to understand the question being posed. The approximate workload is 85 requests per month. The contractor shall provide the translations within 5 working days of the request.

The contractor shall handle all aspects of the production and publication of miscellaneous NASA documents, which include NASA Special Publications or other formal reports originated at Headquarters or at NASA installations. The contractor shall develop procedures for production through electronic handling of such manuscripts. Workload is approximately 10 documents per year. The contractor shall produce these publications by the required deadlines and with no proofreader errors.

The contractor shall be responsible for the preparation of printing (according to NASA printing standards) and distribution orders for formal-series NASA documents including publication information, reviewing incoming material for completeness,

accuracy, and appropriateness, determining print run and distribution requirements, and maintaining these records. Workload is approximately 100 orders per year. The contractor shall prepare these by the NASA-approved deadline and with no contractor-induced errors.

The contractor shall also provide for reprography/duplication of miscellaneous documents, binding, and photographic support and quality reproduction of documents for CASI and NASA products. The workload is approximately 2,200,000 pages per year. The contractor shall provide these by the NASA-approved deadline.

The contractor shall provide program support related to NASA STI documents, such as, but not limited to, surveys of the NASA-wide program for production and staffing data for the annual Office of Management and Budget report; Congressional inquiries, status reports, funding projection reports, and statistical analyses on publications. The contractor shall also analyze and respond to incoming inquiries related to the STI Program and provide editorial and publishing guidance to Headquarters and installation publication offices. The workload is approximately 20 reports per year. The contractor shall provide reports in specified formats by the requested deadlines.

The contractor shall help coordinate the activities of the Agency STI publications groups who are responsible for preparation and production of the NASA NPG 2200.2 and its subsequent procedural document. This includes coordination of video conferences and telecons, preparation and distribution of results of the meetings, document preparation, editing, and revisions, and addition of the documents to NASA's world wide web home page. The contractor shall be responsible for compilation of all changes required for the NPG and appendixes and its subsequent procedural document, publications support, and for assistance with coordination of the Agency's Publication Policy Review Committee or its successor. The workload is approximately 6 drafts per month or approximately 72 drafts per year and 12 on-line documents per year. Average length of the first 6 drafts is 200 pages each. The average length of the remaining drafts is 50 pages each. The on-line documents average approximately 25 pages of hard copy or 15 "hot links" (and subsequent maintenance on the world wide web). The contractor shall provide the drafts by the requested deadline, in the requested media, and with no proofreader errors.

#### 5.4.2. Technology Transfer Program

The contractor shall develop and prepare an annual hard copy and electronic/machine-readable version of the *Spinoff* publication on the practical benefits of the space program; such activities shall include the efforts listed below:

- Development of story leads through *TechTracs*, the Internet, and a national clipping service; travel to approximately 2 (per year) NASA-selected trade shows; and subscription to free technical and technology transfer publications.

- Follow-up and verification of the use of *Technical Support Packages* (TSP's) supporting NASA *Tech Briefs* for the purposes of development of story leads

- Research, analysis, verification, and follow-up of all leads for possible publication of *Spinoff* success stories. The contractor shall provide *Spinoff* articles that meet a minimum of one of these criteria:

- a) product was modified to meet NASA requirements and version is later commercialized

b) product was designed for NASA use, to NASA specifications and then commercialized

c) component or process involved NASA technology or technical assistance was used to manufacture a product, was integral to the product's existence or commercialization, or a design modification was made of an existing product

d) NASA technology or technical assistance contributed to the product design

e) NASA personnel made significant contributions to designers of the products, including use of NASA facilities for testing

f) successful entrepreneurial endeavors were shown by ex-NASA employees whose technical expertise was developed while employed at NASA

g) product was commercialized as a result of a NASA patent license or waiver, including patents waived to inventors

h) TT programs or activities contributed to product development and commercialization

i) commercial product was developed as a result of the NASA SBIR (Small Business Innovation Research) program

- Maintenance of an electronic data file of *Spinoff* contributors containing name, address, telephone number and other vital information for verification, research and follow-up purposes

-Writing services

- Professional graphical design and photography services (if and where needed)

- Editing, proofing, and review of all final story drafts, general layout and design, and images

- Publication and project management coordination involving contributors, publication team members, and NASA Program officials

- Participation in quality control through final proof and press sheet inspection at the printer's site

- Annual development of an "Executive Portfolio" for each *Spinoff* publication that will support requirements of NASA management outreach and support activities. As a minimum, such a portfolio shall include a one-page outline for each *Spinoff* story with an appropriate color image and reference address. More than one copy shall be developed, such as

One by *Spinoff* chapter

One by state

One by Center of origin of technology

One for SBIR stories only

The contractor shall provide information, images, data, and other resources to accommodate specific and general requirements, questions, and interests of NASA, members of the Commercialization and Technology Transfer network, and the news media.

The contractor shall provide assistance in sequencing all artwork of the publication once returned from Government Printing Office (GPO) to assure proper numerical identification for slide production. The contractor shall conduct peripheral activities germane to and customary in publication development, such as outreach, story lead generation, journalistic investigations, publication relations, etc. if such efforts increase or contribute to the quality of the desired publication.

The contractor shall maintain and update an existing file that tracks all "benefit cases" published in *Spinoff* since 1976. This file shall include data on technology origin, product, company category, and publications. The contractor shall also respond to special requests concerning public awareness benefits derived from NASA-generated technology.

The contractor shall handle approximately 40 *Spinoff* articles per year and approximately 4,000 internet searches and evaluations per year. The contractor shall track the number of leads "read" per month, the number of leads "followed" per month, and the number of leads "qualified for publication" per month.

#### 5.5. MISCELLANEOUS FACILITY OPERATIONS

The contractor shall provide for mail pickup and delivery between CASI and the local US Post Office twice daily (prior to 9:00 am and prior to 5:00 pm). The contractor shall provide for pickup and delivery to and from CASI and NASA Headquarters (STI Program office, library, and mail room) and Goddard Space Flight Center (library) on Tuesdays and Fridays.

The contractor shall provide facilities support (not provided by the Landlord), such as the following: facility and document maintenance and management, institutional support for the building, safety, fire, and OSHA compliance, building security, lock system, and security personnel, and phone system and fax maintenance.

The contractor shall provide a shipping and receiving operation to support the acquisition and delivery of STI. The contractor shall maintain a data warehouse of STI, including physical storage.

#### 5.6 DOCUMENT AND FILE SERIES INPUT

The contractor shall process all pertinent STI assets accessions for appropriate entry into announcement media that includes journals and/or the NASA STI Database. The material to be processed will include domestic and foreign reports, reprints, theses, conference proceedings, information on current R&D projects, and similar documents. Since the acquisitions are on a world-wide basis in English and foreign languages, the contractor shall assure the provision of English language abstracts and catalogs for all items received in non-English languages.

All items shall be mail-logged or recorded. NASA generated STI assets shall be evaluated and input into the system within 1 working day from the day of receipt by the contractor and non-NASA documents within 2 working days of receipt. Those selected for the published series processing shall be processed within 10 working days following evaluation. Those selected for the nonpublished series processing shall be processed within 20 working days following evaluation. The contractor shall update the existing entries as revised information is received.

The contractor shall perform the following Technical Document Evaluation Functions:

- a) Determination of scope
- b) Establishment of the degree of availability for distribution
- c) Assignment to an accession
- d) Assignment of NASA and/or COSATI subject categories for the appropriate reports, publications, and all items processed to the N70,000 and X70,000 series as well as special files
- e) Determination and assignment of document limitations.

The contractor shall perform the following Accession Processes For All Documents:

- a) Duplicate checking
- b) Assignment of a document reference number
- c) Assignment of a distribution code
- d) Assignment to a specific production issue
- e) Determination of reproducibility for paper documents
- f) Preparation of Document Availability Authorization
- g) Matching documents with existing abstracts and input processing forms for ESA and other National Level Foreign Exchange Organization input
- h) Preparation of case file and data change notices
- i) Handling of loan documents

The contractor shall perform Descriptive Cataloging functions which include the determination and accurate recording of bibliographic information such as title, corporate source, author, publication date, pricing, microfiche and/or hardcopy availability and source, and availability for announcement.

The abstracting function includes the processing of usable incoming machine-readable records for selected abstracts to be processed. The contractor shall prepare original abstracts when an abstract is not provided with the document or citation. The workload is approximately 1,000 documents per year.

Abstracting includes preparation by the contractor of suitable abstracts for:

- a) Full size hardcopy documents without abstracts
- b) Documents for which abstracts require changes
- c) Microfiche documents without machine-readable abstracts

The contractor shall perform document indexing which consists of selecting appropriate subject terms from the NASA Thesaurus to cover major and minor concepts within the document. The contractor shall prepare a title extension, as needed, to fully describe the document contents. The contractor shall utilize Machine-Aided Indexing (MAI). The workload is approximately 500 documents per year. The contractor shall maintain the lexicographical dictionary. The workload is approximately 4,000 transactions per year.

The contractor shall maintain and update quarterly the NASA Subject Category Guide which is incorporated in the NASA STI System... Its Scope and Coverage, NASA SP-7065.

The contractor shall prepare English cataloging, abstracting, and indexing terms for approximately 1000 foreign language bibliographic citations per year:

- a) For cataloging, the contractor shall translate title and other cataloging information contained in the foreign citation.
- b) For abstracting, the contractor shall translate into English the original foreign abstract or generate an English abstract from information extracted from the foreign citation.
- c) For indexing, the contractor shall obtain index terms from the translated citation.

The contractor shall perform all data entry to produce the input records for announcement in media like, but not limited to, journals and the NASA STI Database. Data records shall be available within 15 working days after processing. The contractor shall utilize appropriate computer I/O interfaces to provide electronic I/O capabilities.

Items for Scientific and Technical Aerospace Reports (STAR) / N10,000 Series are current unclassified documents with significant interest for NASA and the aerospace community. The contractor shall perform subject categorizing, descriptive cataloging, abstracting, and subject indexing for these items. The contractor shall microfiche these documents. The workload is approximately 26,000 titles per year.

The contractor shall perform subject categorizing, descriptive cataloging, abstracting, and subject indexing for the Limited NASA Documents / X10,000 Series. The workload is approximately 1,000 titles per year.

The open literature in A10,000 Series shall be obtained through Compendex or other NASA approved database vendors via either magnetic tapes or direct online input to the NASA STI Database. The contractor shall catalog and index these items as needed. The workload is approximately 30,000 open literature titles per year.

The documents of the Limited Significance (DLS) / N70,000 Series are made up of older unclassified, unannounced, and limited significance documents that are cataloged, indexed, and subject categorized in the NASA STI Database. The workload is approximately 2,000 titles per year. The contractor shall microfiche all NASA documents in this series.

The documents of the Limited Significance or Limited Distribution (DLSLD) / X70,000 are made up of unannounced, non-NASA, NASA, older declassified, and processed documents in the NASA STI Database. The contractor shall catalog, abstract, and index as well as microfiche these documents. The workload is approximately 3,500 titles per year.

The contractor shall catalog and index new NASA R&D contracts, grants, and orders Research and Development Contract Search File New Entries (CSFN) / K10,000 Series. The workload is approximately 2,000 titles per year.

The contractor shall process the work-in-progress documents with descriptive catalogs and subject indexes into the Preview File / X36,000 Series of the NASA STI Database. The workload is approximately 500 titles per year.

The contractor shall process all Tech Briefs articles into the Input Processing System as bibliographic records.

The contractor shall process video tapes, a non-print media, by abstracting, cataloging, and indexing the material to the NASA STI Database. The workload is approximately 350 titles per year.

## 5.7 SUPPORT SERIES INPUT

Three areas, which are composed of computer files, form the basis for this project:

- (1) NASA-approved distribution list of organizations and individuals for accessing and/or receiving STI services and products.
- (2) Index terms used in the NASA STI systems.
- (3) NASA-approved corporate sources and their corresponding codes that are used for the NASA STI system cataloging.

The contractor shall maintain and update the Customer Support System (CSS) computer file to manage the information on approved STI users and their authorization codes for accessing and receiving STI services and products. The contractor shall complete a new addition within 3 working days and a change within 2 working days after receiving the appropriate notice. The contractor shall maintain and update all the necessary forms or form letters for all the requests that are associated with this task. The contractor shall maintain an up-to-date log for all requests and provide an up-to-date user list each year to the NASA STI Program Office. The workload is approximately 55,000 transactions per year.

The contractor shall maintain and update a list and a cross-reference listing of approved Corporate Source Authority to be used for the NASA STI Database and the publication of the NASA Corporate Source Authority. The contractor shall update the list within 1 working day after receiving a change notice or a new entry. The workload is approximately 6,000 transactions per year.

The contractor shall maintain and update the NASA Thesaurus Transactions file with NASA approved subject terms and cross references for indexing entries into the NASA STI Database to be used in processing, search and retrieval, and required issuance. The workload is approximately 4,000 transactions per year.

The contractor shall maintain, and update existing computerized Lexical Dictionaries that enable the mapping of natural language words and phrases and non-NASA controlled vocabulary terms onto the NASA Thesaurus controlled vocabulary.

The contractor shall maintain and improve the existing computer-aided indexing system and the Recognition Dictionary file. The workload is approximately 4,000 transactions per year.

## 5.8 USER REGISTRATION AND DOCUMENT SUPPLY

The contractor shall provide the following document services and statistics:

- (1) User registration
- (2) CSS files maintenance
- (3) Document identification, request validation, and availability
- (4) Document reproduction over specified media
- (5) Statistics on document requests by requester, accession number, subject category, and media



The contractor shall input, update, maintain, and verify user information via an automated system. The contractor shall notify each user of impending expiration of service so as to minimize service interruption to the user. The contractor shall maintain files for active and inactive users, and the contractor shall respond to all registration and/or eligibility inquiries. The contractor shall update addresses for distribution of all STI products within 5 days of receipt of change notice. The workload is approximately 1,500 up-to-date User Registration Kits.

The contractor shall maintain a Review system that compares the K10,000 Series records against the CSS files to identify potential new registrants. The contractor shall review the NASA Headquarters Computer Center listings. The contractor shall Follow-Up with properly maintained records of the original offer package, actions, and results. The workload is approximately 8,000 reviews per year.

The contractor shall process STI Online/Offline Document Order received through the NASA online retrieval system or through offline (including fax) means. The online workload is approximately 8,000 NASA document requests and 5,000 non-NASA document requests per year. The offline workload is approximately 4,000 NASA document requests and 3,000 non-NASA document requests per year.

The contractor shall provide a comprehensive user services desk, which utilizes an automated software tracking package, to help authorized users in identifying, locating, and obtaining NASA documents on Monday through Friday from 8:00 a.m. to 6:00 p.m. Eastern Time each day. The workload is approximately 10,000 user request responses per year. The contractor shall provide a request status report to the user within 3 working days of the request. The contractor shall provide a request status report to the user within 1 working day of the request if the requester is a NASA employee. For customers with incomplete information for the request, the contractor shall perform an in-depth search. The workload is approximately 9,000 in-depth document searches per year.

The contractor shall validate each document request with the CSS file control and the latest limitation information of the request document. The workload is approximately 18,000 request validations per year. The contractor shall obtain the proper authorization for releasing the document for distribution.

The contractor shall provide follow-ups to users if one of the following situations should happen in the course of helping a user:

- (1) The request cannot be met within 3 workdays from the request
- (2) A purchase order has been submitted to the National Technical Information Service (NTIS) on behalf of the user
- (3) The requested document has to be acquired elsewhere
- (4) The requested document(s) cannot be furnished

The contractor shall provide a monthly report on installation document requests and maintain the record for each approved NTIS purchase. The workload is approximately 2,000 responses per year.

The contractor shall satisfy authorized requests with existing stock duplicates or through one of the following reproduction methods:

- (1) Reproduce either a hardcopy or a microfiche from a stored digital electronic file

- (2) Reproduce either a hardcopy or microfiche by scanning document from the existing stock
- (3) Use conventional reproduction methods for hardcopy, microfiche, and microfiche blow-back (24:1 or 20:1 reduction ratio) if the digital electronic file is not available
- (4) Reproduce non print media like video and audio cassettes from the existing stock

The contractor shall deliver the request documents to all authorized requesters. The workload is approximately 8,000 hardcopy of stock documents, 1,500,000 pages of reproduced documents, and 1,500 secondary microfiche per year.

The contractor shall complete all reproduction work within 2 working days from the request date. The contractor shall satisfy authorized requests with other authorized sources when the request cannot be met by the in-house collection. All the reproduction as well as purchase records must be documented and submitted to NASA monthly in terms of type, number of reproduced copies by imaging and conventional method, order filling time duration, and relevant purchase information.

The contractor shall produce mailing labels from the CSS files. The contractor shall provide labels in electronic format to authorized NASA installations for printing the labels in the remote location. The contractor shall update annually user lists and information. The workload is approximately 110,000 printed mailing labels per year.

The contractor shall maintain existing and new STI documents in hardcopy and microfiche as well as video and audio cassettes in an area with proper environment and with a level of security according the document classifications. The contractor shall follow the NASA specifications when releasing documents to authorized users.

The contractor shall perform the conversion of physical documents to an electronic data format. The workload is approximately 5 percent of the physical stock per year.

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE	PAGE OF PAGES 1 / 5
2. AMENDMENT/MODIFICATION NO. 7	3. EFFECTIVE DATE <b>APR 16 1997</b>	4. REQUISITION/PURCHASE REQ. NO. See Block 12	5. PROJECT NO. (If applicable)
6. ISSUED BY CODE		7. ADMINISTERED BY (If other than Item 6) CODE	

National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-0001

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-96010
		10B. DATED (SEE ITEM 13) 12/1/96
CODE	FACILITY CODE	

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. **FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER.** If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)  
N/A

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. <b>CHANGES CLAUSE - FIXED PRICE (AUG 1987)</b>
X	<b>CHANGES CLAUSE - COST REIMBURSEMENT 52.243-2 (AUG 1987) ALT. (APR 1984)</b>
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purposes of this unilateral modification are (1) to make clarifications to Tasks 5.4 and 5.8, and (2) to add Tasks 5.9 and 5.10. As a result, the following changes are made to the SOW.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) TRACY M. SPRUILL
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED
(Signature of person authorized to sign)	18B. UNITED STATES OF AMERICA BY <b>ORIGINAL SIGNED BY</b> (Signature of Contracting Officer)
	16C. DATE SIGNED <b>APR 16 1997</b>

I. Section C, Statement of Work, Task 5.0, Task 5.4.1 STI PROGRAM, second paragraph, the last sentence is restated as follows:

"The contractor shall process the translation within 5 working days of the request."

II. Section C, Statement of Work, Task 5.0, Task 5.4.2 Technology Transfer Program, bullet one is deleted in its entirety and replaced with the following:

" -Development of story leads through TechTracs, and the Internet; travel to approximately 2 (per year) NASA-selected trade shows; and subscription to free technical and technology transfer publications."

III. Section C, Statement of Work, Task 5.0, Task 5.8 is deleted in its entirety and replaced with the following:

"5.8 USER REGISTRATION AND DOCUMENT SUPPLY

The contractor shall provide the following document services and statistics:

- (1) User registration
- (2) CSS files maintenance
- (3) Document identification, request validation, and availability
- (4) Document reproduction over specified media
- (5) Statistics on document requests by requester, accession number, subject

category, and media

The contractor shall input, update, maintain, and verify user information via an automated system. The contractor shall notify each user of impending expiration of service so as to minimize service interruption to the user. The contractor shall maintain files for active and inactive users, and the contractor shall respond to all registration and/or eligibility inquiries. The contractor shall update addresses for distribution of all STI products within 5 days of receipt of change notice. The workload is approximately 1,500 up-to-date User Registration Kits.

The contractor shall maintain a Review system that compares the K10,000 Series records against the CSS files to identify potential new registrants. The contractor shall review the NASA Headquarters Computer Center listings. The contractor shall Follow-Up with properly maintained records of the original offer package, actions, and results. The workload is approximately 8,000 reviews per year.

The contractor shall process STI Online/Offline Document Order received through the NASA online retrieval system or through offline (including fax) means. The online workload is approximately 8,000 NASA document requests and 5,000 non-NASA document requests per year. The offline workload is approximately 4,000 NASA document requests and 3,000 non-NASA document requests per year.

The contractor shall provide a comprehensive user services desk, including reference services, which utilizes an automated software tracking package, to help authorized users in identifying, locating, and obtaining NASA documents on Monday through Friday from 8:00 a.m. to 6:00 p.m. Eastern Time each day. The contractor shall provide to NASA on a yearly basis a data report concerning help desk information (such as usage by type of customer, response time, and subject area) to enhance the acquisitions tasks of CASI. The workload is approximately 10,000 user request responses per year. The contractor shall provide a request status report to the user within 3 working days of the request. The contractor shall provide a request status report to the user within 1 working day of the request if the requester is a NASA employee. For customers with incomplete information for the request, the contractor shall perform an in-depth search. The workload is approximately 9,000 in-depth document searches per year.

The contractor shall validate each document request with the CSS file control and the latest limitation information of the request document. The workload is approximately 18,000 request validations per year. The contractor shall obtain the proper authorization for releasing the document for distribution.

The contractor shall provide follow-ups to users if one of the following situations should happen in the course of helping a user:

- (1) The request cannot be met within 3 workdays from the request
- (2) A purchase order has been submitted to the National Technical Information Service (NTIS) on behalf of the user
- (3) The requested document has to be acquired elsewhere
- (4) The requested document(s) cannot be furnished

The contractor shall provide a monthly report on installation document requests and maintain the record for each approved NTIS purchase. The workload is approximately 2,000 responses per year.

The contractor shall deliver the requested documents to all authorized requesters. The workload is approximately 8,000 hardcopy of stock documents, approximately 1,500,000 pages of reproduced documents, and approximately 1,500 secondary microfiche per year.

The contractor will be provided all reproduction work within 2 working days from the request data. The contractor shall satisfy authorized requests with other authorized sources when the request cannot be met by the in-house collection. All purchase records must be documented and submitted to NASA monthly in terms of type, number of reproduced copies by imaging and conventional method, order filling time duration, and relevant purchase information.

The contractor shall produce mailing labels from the CSS files. The contractor shall provide labels in electronic format to authorized NASA installations for printing the labels in the remote location. The contractor shall update annually user lists and information. The workload is approximately 110,000 printed mailing labels per year.

The contractor shall maintain existing and new STI documents in hardcopy and microfiche as well as video and audio cassettes in an area with proper environment and with a level of security according the document classifications. The contractor shall follow the NASA specifications when releasing documents to authorized users.

The contractor shall perform the conversion of physical documents to an electronic data format. The workload is approximately 5 percent of the physical stock per year.

The contractor shall provide a billing and collection function to recover costs that are associated with requested documents and/or information products via online or offline requests."

IV. Section C, Statement of Work, Task 5.0, Task 5.9 and 5.10 are incorporated in their entirety as follows:

#### "5.9 NASA OPERATIONAL AND DATABASE SERVICES

The contractor shall document and recommend changes and enhancements needed to improve the mission-support and operations/production tasks as stated in the statement of work and report these monthly to NASA.

The contractor shall conduct user training for the NASA STI Database and information services including the suggestion of appropriate search strategies and performing searches as required to guide effective and efficient application of the system services and applications. Training shall be conducted at CASI or NASA Field Installations, as appropriate. The contractor shall use multimedia training technology where appropriate.

The contractor shall organize and make arrangements for approximately 6 meetings per year, conferences, tours, and/or presentations and their associated logistical tasks in conjunction with ongoing systems and activities for the STI Program and/or its national and international partners and other STI groups.

#### 5.10 INTERNATIONAL STI PROGRAM

The contractor shall provide international market analysis, technical liaison, and meetings facilitation for the international STI program activities.

a. **Market Analysis.** The contractor shall develop a profile of the designated foreign exchange organization, including its history, STI output, NASA STI given to the organization, key organizational players, technical capability and systems, NASA use and demand of its STI, and other market factors and statistics that would be useful to NASA in negotiating and maintaining information exchange agreements. The contractor shall:

-Identify targets of opportunity in the international STI area that NASA might pursue to increase its holdings of foreign STI

-Identify potential and future problem areas in existing agreements by analyzing incoming and outgoing exchange flows and surveying the foreign STI environments

b. **International STI Meeting Support.** The contractor shall provide the following in response to NASA-initiated meetings (estimated 6 per year) with its foreign exchange partners and prospective partners:

-Perform (prior to the meeting) marketing analysis of the organization similar to the guidelines indicated for (a) above.

-Take detailed meeting minutes during the meeting and provide an expanded explanation of the previously produced analysis statistics, and other related items.

-Edit, summarize, and distribute notes of the meeting (post-meeting) and re-examine prior analysis in light of the actual meeting.

c. **Technical Liaison.** The contractor shall conduct liaison activities with international STI exchange partner organizations on technical matters consistent with NASA policy and procedural guidance. Policy origination and interpretation will reside with NASA. The contractor shall communicate with persons in NASA international exchange partner organizations as appropriate to clarify, coordinate, or carry out technical aspects of the exchange. Examples are discussing electronic format or transmission methods, jointly investigating with an international partner an aspect of the exchange (e.g., receipt or treatment of STI materials), answering requests for information, and other procedural items). The contractor shall keep NASA fully informed by providing copies of written exchanges and concise, informative summaries of telephone communications."

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Phase-In	\$ 28,964	\$ 0	\$1,593	\$ 0	\$ 30,557	\$ 0	\$ 0
Basic	6,081,799	334,499	0	2,573,427	8,989,725	1,238,270	\$ 93,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
	<u>\$6,110,763</u>	<u>\$334,499</u>	<u>\$1,593</u>	<u>\$2,573,427</u>	<u>\$9,020,282</u>	<u>\$3,294,906*</u>	<u>\$893,434</u>

\*Includes \$3,160,906 for cost and \$134,000 for fee.

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE	PAGE OF PAGES 1      3
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2. AMENDMENT/MODIFICATION NO. 8	3. EFFECTIVE DATE <b>APR 25 1997</b>	4. REQUISITION/PURCHASE REQ. NO. See Block 12	5. PROJECT NO. (If applicable)
6. ISSUED BY CODE	7. ADMINISTERED BY (If other than Item 6) CODE		

National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-0001

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-96010
		10B. DATED (SEE ITEM 13) 12/1/96
CODE	FACILITY CODE	

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended.  
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

**12. ACCOUNTING AND APPROPRIATION DATA (If required)**

See Pages 2 and 3

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

**14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)**

The purpose of this unilateral modification is to incrementally fund the contract in the amount of \$1,219,050 to the contract pursuant to contract Clause B.4 Contract Funding. The total allotment for purposes of payment of cost and fee for cost reimbursement is increased by \$1,219,050 and \$0, respectively. The total allotment period for cost reimbursement is revised to June 18, 1997. Accordingly, the following changes are made to the Contract Schedule.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) TRACY M. SPRUILL
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED
(Signature of person authorized to sign)	16B. UNITED STATES OF AMERICA BY <b>ORIGINAL SIGNED BY</b> (Signature of Contracting Officer)
	16C. DATE SIGNED <b>APR 25 1997</b>



Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

"B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990) (COST REIMBURSEMENT)

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$4,379,956. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to June 18, 1997.

(b) An additional amount of \$134,000 is obligated under this contract for payment of fee."

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CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Phase-In	\$ 28,964	\$ 0	\$1,593	\$ 0	\$ 30,557	\$ 0	\$ 0
Basic	6,081,799	334,499	0	2,573,427	8,989,725	1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
	<u>\$6,110,763</u>	<u>\$334,499</u>	<u>\$1,593</u>	<u>\$2,573,427</u>	<u>\$9,020,282</u>	<u>\$4,513,956*</u>	<u>\$893,434</u>

\*Includes \$4,379,956 for cost and \$134,000 for fee.

ACCOUNTING AND APPROPRIATION DATA

<u>PR</u>	<u>C/P</u>	<u>JO</u>	<u>Amount</u>
DS.1152	C	R21816	33,000
DSD.1514	C	R21904	6,000
GC.1115	C	M1942	20,000
	C	M3144	7,500
	C	M2021	10,000
	C	M3053	40,000
	C	M3057	25,000
	C	M3062	40,000
	C	M3061	50,000
	C	M3055	75,000
	C	M3056	20,000
	GC.1116	C	A5001
C		A5004	8,000
C		A5017	40,000
C		A5040	100,000
C		A5058	10,000

	C	A5088	200,000
	C	A5169	20,000
	C	A5205	35,000
GL.1044	C	A5361	17,000
	C	M1878	5,000
	C	M1941	7,000
	C	M3113	2,000
	C	R19947	2,000
	C	R22245	3,000
	C	R22256	1,000
GM.3192	C	R22257	1,000
GL.4026	C	A5458	350,000
	C	A5055	28,000
	C	A5291	2,000
	C	A5412	1,000
CAC.7031	C	M3020	40,000
Total	C	R22390	550
			\$1,219,050

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE	PAGE OF PAGES 1 6
2. AMENDMENT/MODIFICATION NO. 9	3. EFFECTIVE DATE MAY 23 1997	4. REQUISITION/PURCHASE REQ. NO. See Block 12	5. PROJECT NO. (If applicable)
ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-96010
		10B. DATED (SEE ITEM 13) 12/1/96
CODE	FACILITY CODE	

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended.  
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning \_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

N/A

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: CHANGES CLAUSE - COST REIMBURSEMENT 52.243-2 (AUG 1987) ALT. (APR 1984)
	D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purposes of this modification are (1) to revise Section 3.3 of the Statement of Work; (2) to correct the contract period of performance; and (3) to provide for a full and complete adjustment to the Contract Schedule pursuant to the changes clause for Modification No. 1 dated December 18, 1996 and the change to Section 3.3 made in this modification. Accordingly, the following changes are hereby made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) ROSEMARY C. FROEHLICH	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY / ORIGINAL SIGNED BY (Signature of Contracting Officer)	16C. DATE SIGNED MAY 23 1997
(Signature of person authorized to sign)			

I. Standard Form 26, Block 15C (Page 1A), is deleted in its entirety and replaced with the following.

"Block 15C.

	<u>Estimated Cost</u>	<u>Fee</u>	<u>Fixed Price</u>	<u>Total</u>
Base Period	\$ 5,690,378	\$ 312,971	\$ 2,573,427	\$ 8,576,776
First Option	\$ 5,668,102	\$ 255,065	\$ 2,565,491	\$ 8,488,658
Second Option	\$ 5,709,574	\$ 256,930	\$ 2,594,169	\$ 8,560,673
Third Option	\$ 5,763,924	\$ 259,376	\$ 2,619,007	\$ 8,642,307
Fourth Option	\$ 5,847,124	\$ 263,121	\$ 2,636,470	\$ 8,746,715
Total Six 1-Month Options	<u>\$ 2,979,926</u>	<u>\$ 119,196</u>	<u>\$ 1,325,090</u>	<u>\$ 4,424,212</u>
Total Potential Contract	\$31,659,028	\$1,466,659	\$14,313,654	\$47,439,341"

II. Section B, B.2, Estimated Cost, Award Fee, Fixed Fee and Fixed Price, Paragraph A is revised to decrease the estimated cost by \$391,421 from \$6,081,799 to \$5,690,378 and to decrease the award fee by \$21,528 from \$334,499 to \$312,971. As a result, Paragraphs A, B and D are restated as follows:

"A. The estimated cost for services identified in Sections C.1 (excluding C.1.5), C.2, C.3.7 and C.4 of this contract is \$5,690,378 exclusive of the award fee of \$312,971 and fixed fee of \$0. The total estimated cost, award fee and fixed fee is \$6,003,349.

B. Award Fee Availability—The award fee available for each evaluation period is as follows:

<u>Period</u>	<u>Available Award Fee</u>
December 1, 1996 - May 31, 1997	\$156,485.50
June 1, 1997 - November 30, 1997	\$156,485.50

D. The total cost plus award fee, fixed fee and fixed price is not to exceed \$8,576,776."

III. Section B, B.3, Other Direct Costs (ODC) Limitation, is revised by decreasing the limitation by \$25,000 from \$50,000 to \$25,000. As a result, B.3 is restated as follows:

"The estimated cost set forth in B.2.A above includes \$25,000 for specified ODC expenditures under the contract. This limitation covers travel costs, required in the performance of Section C.1.14, NASA Excess Property Screening Support. No other ODC's shall be applied toward this cost limitation. There will be no adjustment in fee should the Contractor's annual costs exceed the Government limitation."

IV. Section C, C.3.3, Armed Security Officer Services, is revised by incorporating the following requirement:

"Direct traffic as needed Monday through Friday at the Langley Boulevard and Durand Street intersection during the hours of 6:30 a.m. through 8:15 a.m. and at the Langley Boulevard and Dryden Street intersection during the hours of 3:30 p.m. and 5:15 p.m."

V. Section F, F.1, Period of Performance, is revised by extending the period of performance by four months, through November 30, 1997. As a result F.1 is restated as follows.

"The period of performance of this contract shall be from the effective date of the contract through November 30, 1997."

VI. Section H, H.1, Options, Paragraphs A and B are deleted in their entirety and replaced with the following:

"H.1 OPTIONS

A. Priced Options/Extended Term

The Contractor hereby grants to the Government options to extend the term of the contract for four additional periods of 12 months each. Such options are to be exercisable by issuance of a unilateral modification no later than 30 calendar days prior to the expiration of the contract. Upon exercise of such option(s) by the Government, the following items will be applicable for each option period.

<u>Item</u>	<u>First Option Period</u>	<u>Second Option Period</u>	<u>Third Option Period</u>	<u>Fourth Option Period</u>
Period of Performance (Ref. F.1)	12 months	12 months	12 months	12 months
ODC Limitation (Ref. B.3)	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000
Estimated Cost (Ref. B.2.A)	\$5,668,102	\$5,709,574	\$5,763,924	\$5,847,124
Award Fee (Ref. B.2.A)	\$ 255,065	\$ 256,930	\$ 259,376	\$ 263,121
Award Fee Availability (Ref. B.2.B)				
12/1/97 - 5/31/98	\$ 127,532.50			
6/1/98 - 11/30/98	\$ 127,532.50			
12/1/98 - 5/31/99		\$ 128,465		
6/1/99 - 11/30/99		\$ 128,465		
12/1/99 - 5/31/00			\$ 129,688	
6/1/00 - 11/30/00			\$ 129,688	

12/1/00 - 5/31/01				\$ 131,560.50
6/1/01 11/30/01				\$ 131,560.50
Firm Fixed Price (Ref. B.2.C)	\$1,040,491	\$1,069,169	\$1,094,007	\$1,111,470
Monthly Firm Fixed Price Invoice (Ref. G.2.A)	\$ 86,707.59	\$ 89,097.42	\$ 91,167.25	\$ 92,622.50
Delivery Orders (Ref. B.1.C and B.2.C) Not to Exceed Amounts				
Carpet Installation	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000
Security Officer Services	\$ 150,000	\$ 150,000	\$ 150,000	\$ 75,000
Security Systems	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000
Ancillary Security Services	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000
Delivery Orders Fully Burdened Fixed Rates: (Ref. B.1.C and B.2.C)				
Sponsored Events- Armed Security Officer (HL)	\$12.27	\$12.52	\$12.79	\$13.11
Emergency Responses- Armed Security Officer (HL)	\$12.27	\$12.52	\$12.79	\$13.11
Ancillary Security Service (HL)	\$39.44	\$39.70	\$40.30	\$41.31
Carpet Removal (SY)	\$ 1.49	\$ 1.51	\$ 1.53	\$ 1.55
Carpet Installation (SY)	\$ 2.31	\$ 2.32	\$ 2.36	\$ 2.39
Molding Installation (LF)	\$ 1.78	\$ 1.80	\$ 1.82	\$ 1.85

**B. Priced Options for Extended Services**

The Contractor hereby grants to the Government options to extend the term of the contract for six additional one month periods. Such options are to be exercisable by issuance of a unilateral modification prior to the expiration of the contract. Upon exercise of such option(s) by the Government, the following items will be applicable for each option period

<u>Item</u>	<u>Fifth Option Period</u>	<u>Sixth Option Period</u>	<u>Seventh Option Period</u>	<u>Eighth Option Period</u>	<u>Ninth Option Period</u>	<u>Tenth Option Period</u>
Period of Performance (Ref. F.1)	1 month	1 month	1 month	1 month	1 month	1 month
Estimated Cost (Ref. B.2.A)	\$564,278	\$450,285	\$505,447	\$484,672	\$471,357	\$503,887
ODC Limitation (Ref. B.3)	\$ 12,500	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Fixed Fee (Ref. B.2.A)	\$ 22,571	\$ 18,011	\$ 20,218	\$ 19,387	\$ 18,854	\$ 20,155
Fixed Price (Ref. B.2.C)	\$ 99,748	\$ 84,048	\$ 98,223	\$ 93,351	\$ 90,416	\$ 96,804
Delivery Orders Not to Exceed Amounts: (Ref. B.1.C and B.2.C)						
Carpet Installation	\$ 37,500	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Security Officer Services	\$ 75,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Security Systems	\$500,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Ancillary Security Services	\$150,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Delivery Orders Fully Burdened Fixed Rates: (Ref. B.1.C and B.2.C)						
Sponsored Events- Armed Security Officer (HL)	\$ 13.34	\$ 13.34	\$ 13.34	\$ 13.34	\$ 13.34	\$ 13.34
Emergency Responses- Armed Security Officer (HL)	\$ 13.34	\$ 13.34	\$ 13.34	\$ 13.34	\$ 13.34	\$ 13.34
Ancillary Security Services (HL)	\$ 41.31	\$ 41.31	\$ 14.31	\$ 14.31	\$ 14.31	\$ 14.31
Carpet Removal (SY)	\$ 1.57	\$ 1.57	\$ 1.57	\$ 1.57	\$ 1.57	\$ 1.57
Carpet Installation (SY)	\$ 2.42	\$ 2.42	\$ 2.42	\$ 2.42	\$ 2.42	\$ 2.42
Molding Installation (LF)	\$ 1.87	\$ 1.87	\$ 1.87	\$ 1.87	\$ 1.87	\$ 1.87

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	<u>(391,421)</u>	<u>(21,528)</u>	<u>0</u>	<u>0</u>	<u>(412,949)</u>	<u>0</u>	<u>0</u>
	\$5,690,378	\$312,971	\$0	\$2,573,427	\$8,576,776	\$4,513,956*	\$893,434

\*Includes \$4,379,956 for cost and \$134,000 for fee.



<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE	PAGE OF PAGES 1   3
2. AMENDMENT/MODIFICATION NO. 10	3. EFFECTIVE DATE JUN 05 1997	4. REQUISITION/PURCHASE REQ. NO. CG.1048	5. PROJECT NO. (If applicable)
6. ISSUED BY CODE	7. ADMINISTERED BY (If other than Item 6) CODE		

National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-0001

8. NAME AND ADDRESS OF CONTRACTOR (No. street, county, State, and Zip Code)  NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-96010
		10B. DATED (SEE ITEM 13) 12/1/96
CODE	FACILITY CODE	

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
N/A

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
X	CHANGES CLAUSE - COST REIMBURSEMENT 52.243-2 (AUG 1987) ALT. (APR 1984)
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14. PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this unilateral modification is to authorize the contractor, by contract change order, to implement a change to the Statement of Work (SOW), as noted below. Section C, SOW, Task 2.9, Space Mission Studies N-Team Support, is incorporated in its entirety through the contract base period (November 30, 1997). As a result, the following change is made to the SOW:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Rosemary C. Froehlich .	
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY <b>ORIGINAL SIGNED BY</b> (Signature of Contracting Officer)	JUN 05 1997

**“2.9 Space Mission Studies N-Team Support:** Provide support for all the administrative functions of the Space Initiatives/Mission Studies N-Team through November 30, 1997. Duties include: reviewing announcements of opportunity, identifying proposal requirements, and preparing concise requirements summaries, including technical content and proposal format, for distribution to project managers; participate in and document the process for mission formulation, review and approval; maintain comprehensive database of all proposals developed and submitted which may include proprietary information, the cost data (internal and external), peer review recommendations, management decisions from reviews, and results from external selection reviews and debrief; coordinate internal review processes and review teams and control internal review materials and results; review proposals for compliance to announcement criteria; create and maintain a database and requirements matrix for space initiatives and mission concepts for atmospheric science and technology missions under investigation at Langley Research Center; and track and document all N-Team actions, decisions, and recommendations. Organize, arrange for facilities, and plan logistics for mission specific workshop(s), joint Center workshop(s), and one or more national workshop(s) per year. Serve as an interface between the N-Team, LaRC senior scientists and project managers, and external organizations to acquire critical information, such as launch vehicle data, for use by mission teams as well as coordinate mission team activities associated with proposal development and review. Assist the program analyst in developing a marketing plan by gathering and compiling data for preparation of the final plan to be presented to customers and partners. Collect, assemble, and maintain an up-to-date file of advocacy and accomplishment material for technology programs. Monitor Senior Staff Key Activities and assemble a brief stakeholders report monthly for Thrust Leader’s review and submission. Maintain an up-to-date file of programmatic material to include leveraging by outside partners, SBIR’s, grants, and other LaRC funding sources. Assemble and maintain a current file of MOA’s and MOU’s and will act as the STTO interface with TAG in drafting new MOA’s/MOU’s.”

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	6,081,799	334,499	0	2,573,427	8,989,725	1,238,270	\$ 93,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
	<u>\$5,690,378</u>	<u>\$312,971</u>	<u>\$0</u>	<u>\$ 2,573,427</u>	<u>\$ 8,576,776</u>	<u>\$4,513,956*</u>	<u>\$893,434</u>

\*Includes \$4,379,956 for cost and \$134,000 for fee.

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE	PAGE OF PAGES 1 2
2. AMENDMENT/MODIFICATION NO 11	3. EFFECTIVE DATE JUN 23 1997	4. REQUISITION/PURCHASE REQ. NO. See Block 12	5. PROJECT NO. (If applicable)
6. ISSUED BY CODE	7. ADMINISTERED BY (If other than Item 6) CODE		

National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-0001

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)	(x)	9A. AMENDMENT OF SOLICITATION NO.
NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-96010
		10B. DATED (SEE ITEM 13) 12/1/96
CODE	FACILITY CODE	

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

- (a) By completing Items 8 and 15, and returning \_\_\_ copies of the amendment;
- (b) By acknowledging receipt of this amendment on each copy of the offer submitted;
- (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
See Page 2

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor  is not,  is required to sign this document and return \_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this unilateral modification is to incrementally fund the contract in the amount of \$1,406,422 to the contract pursuant to contract Clause B.4 Contract Funding. The total allotment for purposes of payment of cost and fee for cost reimbursement is increased by \$1,310,422 and \$96,000, respectively. The total allotment period for cost reimbursement is revised to July 31, 1997. Accordingly, the following changes are made to the Contract Schedule.

(CONTINUED)

Except as provided herein, all terms and conditions of the document, referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) SANDRA M. GLENN
15B. CONTRACTOR/OFFEROR	16B. UNITED STATES OF AMERICA
(Signature of person authorized to sign)	BY <u>Sandra Glenn</u> (Signature of Contracting Officer)
15C. DATE SIGNED	16C. DATE SIGNED 6/23/97

Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

"B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990) (COST REIMBURSEMENT)

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$5,690,378. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to July 31, 1997.

(b) An additional amount of \$230,000 is obligated under this contract for payment of fee."

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,406,422	0
	<u>\$5,690,378</u>	<u>\$312,971</u>	<u>\$0</u>	<u>\$2,573,427</u>	<u>\$8,576,776</u>	<u>\$5,920,378*</u>	<u>\$893,434</u>

\*Includes \$5,690,378 for cost and \$230,000 for fee.

ACCOUNTING AND APPROPRIATION DATA

<u>PR</u>	<u>C/P</u>	<u>JO</u>	<u>Amount</u>
DAF.0255	C	R21828	15,500
E.1703	C	R21011	1,950
GC.1131	P	M3053	35,122
	P	M3055	80,000
	P	M3056	35,000
	P	M3057	35,000
	P	M3061	75,000
	P	M3062	50,000
	P	M1942	20,000
	P	M2021	10,000
	P	M2021	10,000
GKE.0927	C	R19504	15,000
		R21395	13,000
		R21940	22,800
GM.4057	C	A5458	1,000,000
Total			\$1,406,422

**AMENDMENT OF SOLICITATION...MODIFICATION OF CONTRACT**

1 CONT ID CODE		PAGE OF PAGES 1 4	
2 AMENDMENT/MODIFICATION NO 12	3 EFFECTIVE DATE JUL 01 1997	4 REQUISITION/PURCHASE REQ NO GC.1135	5 PROJECT NO (if applicable)
6 ISSUED BY CODE National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7 ADMINISTERED BY (if other than Item 6) CODE	

8 NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102	(x)	9A. AMENDMENT OF SOLICITATION NO
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-96010
		10B. DATED (SEE ITEM 13) 12/1/96
CODE	FACILITY CODE	

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
 (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
 (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)  
See Pages 8 and 9.

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Changes Clauses 52.243-2 (CR) and 52.243-1 (FP); Limitation of Funds Clauses 52.232-22 (CR) and 1852.232-77 (FP)
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor  is not,  is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENOMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
 The purposes of this modification are to 1) increase cost and fee as a full and complete equitable adjustment pursuant to the changes clauses cited above due to (a) a five month contract start delay, (b) CBA amendments missing from the RFP. (c) an additional two months effort for Section 1.15 of the SOW. (d) revisions to the Statement of Work and Section J; (2) to increase the contract value to recognize an overrun pursuant to the Limitation of Funds clauses cited above; (3) incorporate the cost and fee associated with Phase-In into the contract base; and (4) to incrementally fund the contract in the amount of \$743,278 to the contract pursuant to contract clause B.4, Contract Funding. The total allotment for purposes of payment of cost and fee is increased by \$743.278 and \$0, respectively. The total allotment period of cost reimbursement is revised to September 30, 1997. Accordingly, the following changes are hereby made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) ROSEMARY C. FROEHLICH	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY ORIGINAL SIGNED BY	16C. DATE SIGNED JUL 01 1997
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

## 5.2 STI ANNOUNCEMENTS, BIBLIOGRAPHIES, AND OTHER PUBLICATIONS SUPPORT

The contractor shall provide, in accordance with pertinent NASA specifications (specs), support for STI announcements, bibliographies, and other publications that promote current awareness of STI. Examples of publications are listed in table 1. The anticipated workload equates to approximately 13,000 pages per contract year. All publications shall be delivered by the appropriate schedule with no editor-induced errors.

**Table 1.**

<b>Publication</b>	<b>Frequency</b>	<b>Media</b>	<b>NASA Specification Number</b>
1. <i>STAR (Scientific and Technical Aerospace Reports)</i>	Biweekly (26/contract year)	On-line	NASA spec 01
2. <i>SCAN (Selected Current Aerospace Notices)</i>	Bimonthly-automated	On-line	NASA spec 29
3. <i>Aerospace Medicine and Biology</i>	Biweekly (26/contract year)	On-line	NASA spec 09
4. <i>Aeronautical Engineering</i>	Biweekly (26/contract year)	On-line	NASA spec 59
5. <i>Currents</i>	Monthly	Hard copy	N/A
6. <i>NASA Patents Abstracts</i>	Semiannual	On-line	NASA spec 63
7. <i>Special/Custom Bibliographies</i>	As needed	On-line/hard copy	NASA spec 08
8. <i>AGARD (Advisory Group for Aeronautics Research &amp; Development)</i>	Triennial	On-line/hard copy	N/A
9. <i>AGARD Index</i>	Triennial	Hard copy - camera-ready preparation only	NASA spec 80
10. <i>AGARD Quarterly</i>	Quarterly	On-line/hard copy	N/A
11. <i>STI Bulletin</i>	Semimonthly	On-line/hard copy	N/A
12. <i>Quarterly Self-Assessment</i>	Semi-annual	Hard copy	N/A
13. <i>STI Overview</i>	Annual	Hard copy	N/A
14. <i>STI Directory</i>	Annual	On-line/Hard copy	N/A
15. <i>Monthly</i>	Monthly	On-line/hard copy	N/A

## **5.0 NASA'S AGENCY-WIDE SCIENTIFIC AND TECHNICAL INFORMATION PROGRAM'S CENTER FOR AEROSPACE INFORMATION**

This section describes the general requirements for NASA's Agency-wide Scientific and Technical Information (STI) Program's support for the Center for Aerospace Information (CASI). The contractor shall provide all resources (except as may be expressly stated in this contract as furnished by the Government) necessary and/or incidental to the performance of the work areas listed below. All activities shall be performed at present in a Government-equipped facility in Maryland.

These requirements include STI acquisitions; announcements, bibliographies, and other publications; publications indexes and listings; media conversion; special projects; NASA help desk and user registration services; document and file series input; support series input; and document supply. Work to be performed under these requirements includes STI Database input processing, technical document evaluation, accession processing, descriptive cataloging, abstracting, indexing, NASA Subject Category Guide, document data entry, translation services, and miscellaneous support of the STI Program and other NASA programs, such as Technology Transfer (TT). The contractor shall update and maintain electronic databases, such as the NASA Thesaurus, the Corporate Source Authority, and the Lexical Dictionary. The contractor shall also provide for reproducing and distributing STI, a major element of which is the operation of a data warehouse, including physical storage. The contractor shall provide electronic file formats, scanned from paper and microfiche, according to NASA specification. The contractor shall also provide an on-line ordering system to allow authorized users to order STI material and reproduce STI documents from and to various media, such as paper, microfiche, and electronic files. The contractor shall provide a shipping and receiving operation to support the acquisition and delivery of STI.

The contractor shall maintain a viable schedule to meet the general requirements stated herein. The contractor shall keep records that are necessary for performance of their tasks and shall provide these records (on a monthly basis) to NASA for evaluation of the production methods and procedures relating to the NASA STI and Technology Transfer Programs. This also includes developing end-user documentation and maintaining up-to-date operation manuals, brochures, pamphlets, and specification sheets for all CASI operations and making appropriate distribution to NASA personnel. The anticipated workload is 50 documentation items. This effort shall complement that for the NASA STI ADP Operation Contractor system documentation, which is provided for CASI under a separate contract.

### **5.1 ACQUISITIONS OF STI**

The contractor shall acquire, organize, track, analyze, screen, evaluate, accession, and input process (e.g., abstract, index, and catalogue to create bibliographic records) into the STI Database a broad range of domestic and worldwide scientific and technical information (STI) including all possible NASA STI for the NASA STI Program. The contractor shall provide a program that both acquires (through exchange, purchase, or gratis arrangements) STI from sources indicated by NASA, such as the European Space Agency (ESA) and other National Level Foreign or Domestic Exchange Agreements, and



the contractor shall also analyze and acquire STI that would be of benefit to NASA. STI media include hard copy, electronic files, and citations received on magnetic tape. These activities shall be provided in accordance with applicable national and international agreements and federal, state, and local laws and regulations.

STI acquisitions include, but are not limited to, literature related to NASA's strategic missions, such as reports, theses, patents, translations, conference proceedings, open journal literature, and other material and media deemed important to NASA. Reports include the categories of NASA generated/sponsored reports, nonNASA reports from domestic sources, foreign-originated reports, published literature, R&D (research and development) contracts and grants, and other NASA-generated/sponsored publications (from NASA-identified sources). Some material may be received in machine-readable form, such as materials received from the Defense Technical Information Center (DTIC), Department of Energy (DOE), ESA, or other National Level Foreign Exchange Organizations, as specified by NASA.

This STI (including those received in a foreign language) shall be evaluated prior to inclusion in the NASA STI Database based on NASA scope and coverage. This evaluation shall include scientific and technical level, subject, relevance to NASA's interests, age progress status, and other suitability criteria provided by NASA.

In addition, the contractor shall maintain and analyze surveillance data of foreign documents from the registration and customer support system to facilitate NASA reviews of foreign exchange agreements. The contractor also shall maintain a close coordination with the exchange agreement entities and the National Level Foreign Exchange Organizations. The contractor shall also search the NASA STI Database to determine and analyze the document input from foreign exchange sources. Classified STI citations shall be processed according to applicable rules and regulations, such as the Department of Defense (DoD) Industrial Security Manual and other guidelines with which NASA is required to comply.

The contractor shall identify and request from the appropriate NASA office or installation the necessary information required for the Document Availability Authorization (DAA) form, as specified in guidance from the NASA NPG 2200.2A "Guidelines for Documentation, Approval, and Dissemination of NASA Scientific and Technical Information."

The anticipated yearly workload for acquisitions is approximately 13,000 NASA-sponsored/generated report literature items, 42,000 non-NASA report literature (domestic) items, 6,500 foreign-originated report literature items, 4,000 published literature items, 20,000 R&D contracts and grant literature items, 1,000 NASA-generated/sponsored miscellaneous report literature items, 10,000 miscellaneous items, 68,000 report inputs, 68,100 published literature inputs, and 30,000 accessioned titles. The anticipated workload for foreign exchange support is 20 reports per year.

The contractor shall meet (within 90%) the anticipated yearly workload levels to achieve satisfactory performance. Items that must be withheld from accession processing for indefinite periods shall be transferred by the contractor and be placed in a "hold status" within 1 working day of receipt. Listings of documents in the "indefinite hold status" will be provided to NASA every 6 months.

maximum of 2 errors per entry shall be allowed. Descriptions and images shall be entered within 8 working days of the image files being provided.

**4.5 Graphics Services:** Provide design and production of art work for the visual communication of technical and scientific information. The primary tools for production are computer graphic applications. All products shall comply with Center, Agency, technical society, and professional quality graphic standards.

4.5.1 **Central Graphics:** Provide general and specialized graphics in support of traditional and electronic mechanicals for printing, projected visuals, design of exhibits and display elements, multimedia interactive presentations, 3-D modeling, video titling and transitions, design of WWW home pages, and animated sequences. Production requires use of all types of output devices and expertise in file transfer. Annual production averages 14,000 items. Work shall be completed within scheduled dealines, with a minimum accuracy of 92 percent. Urgent requirements may necessitate immediate response.

4.5.2 **Satellite Graphics:** Provide concept, creation, and production of professional quality general and technical art and design products for inclusion in documents, presentations, and exhibits for approximately 12 individual Langley organizations. Annual production averages 27,000 items, and about 35 percent are speaker support visuals, 5 percent display components, and 40 percent technical figures. At least 50 percent of the technical figures are produced as projected visuals as well as print products. Work shall be completed within scheduled deadlines, with a minimum accuracy of 92 percent. Urgent requirements may necessitate immediate response. Top Secret tasks shall be performed in a separate location.

**4.3 Photographic Laboratory Support and Archival Services:** Provide comprehensive support in a Government equipped facility in the areas of quality control and assurance, film processing, laboratory services, and archiving supporting photographic documentation and data acquisition for events that are often one of a kind. Approximately 450 jobs are received monthly.

Mix multiple chemistries, perform chemical analyses of mixed replenishers and working processor solutions, monitor testing and evaluation equipment (i.e., densitometers, pH meters, sensitometers), monitor 10 film and paper processors and take corrective action to ensure adherence to manufacturers' specifications, harvest silver from fixer and bleach/fix chemical effluents in accordance with Environmental Protection Agency (EPA) and Hampton Roads Sanitation District (HRSD) specifications, and order and maintain an inventory of chemical supplies that comply with manufacturers and Government specifications. A maximum of 2 complaints related to quality control are allowed per month.

Process color negative film, B&W negative continuous tone film, color reversal movie film, and color transparency film. Annual production includes 2,000 feet and 500 sheets of color reversal film, 5,000 feet and 5,000 sheets of color negative film, 5,000 feet and 1,000 sheets of B&W film, and 5,000 feet of 16mm color motion picture film. For about 5 percent of work, processing parameters shall be customized to compensate for improper exposure conditions or unique test situations. A minimum of 98 percent of scheduled film processing deadlines shall be met. All film processing shall be accomplished within 8 working hours.

Make inter-negatives and copy negatives to produce color and B&W contact prints and enlargements, color laser copies, color and B&W continuous tone slides and viewgraphs, and B&W line-work slides. Annual production includes approximately 60,000 color prints of various sizes, 8,000 B&W prints, 8,000 color viewgraphs, and 3,000 color slides. Approximately 65 percent shall be customized. A minimum of 97 percent of scheduled lab services deadlines shall be met. Approximately 35 percent of color and B&W printing shall have a 2 workday turnaround, with the remainder averaging 5 working days. All slide and viewgraph work shall normally be processed within 8 working hours of receipt; however, urgent requirements require immediate action.

Provide support for access to digital photographic archives of LaRC on-line images. Catalog and enter descriptive data into NASA GALAXIE for approximately 12,000 numbered annually. Reconcile and standardize searchable terms within existing database of approximately 200,000 records. Perform regular checks to assure accuracy of the on-line records.

Create on-line access via NASA GALAXIE to representative digitized images from each new folder (record) added to the Photo Archive collection. Make digitized images searchable and available at the user's desktop computer. Perform basic management and conservation of the folders and negatives in the Photo Archive collection. A maximum of 2 errors per entry shall be allowed; a minimum of 94 percent of image files shall be accurately linked to NASA GALAXIE; and descriptions and links shall be created within 8 working days of the image files being provided.

Enter descriptive data and image files into LISAR for approximately 600 numbered digital images annually. Reconcile and standardize searchable terms within database. Perform regular checks to assure accuracy of the on-line records submitted. A

volume of overdue and user-privilege-expiration notices is approximately 10,000. All transactions shall be processed within 10 working hours.

**4.2.5 Material Request Processing and Image Production and Transmission:** Process approximately 30,000 material requests annually. Sort requests and forward those requiring special attention to appropriate personnel. Some documents shall be image scanned into standard digital file format and transmitted electronically to requester. Some documents shall be photocopied and hardcopies shall be used to fill requests. Requested material shall be processed and sent within 3 working days of request.

**4.2.6 Data Conversion:** Provide support for the conversion of data held in the Library manual card files, project files, and special collections into electronic format for the Library 's database. Perform original data entry, or, when available, copy matching data from an existing database. Input and maintain links between digital graphical image databases and composite image/bibliographic/text databases as they are made accessible to users from remote computer sources. Records for approximately 20,000 items shall be entered annually. A minimum of 1,400 items per month shall be input, with an average of less than 1.5 errors per record allowed.

**4.2.7 Journal and Bindery Support:** Acquire and maintain the Library's journal collection of approximately 1,000 titles. The total annual volume of incoming individual issues is approximately 35,000 items. All check-ins of individual issues shall be performed no later than 8 working hours after receipt; all newspapers and journals shall be shelved within 8 working hours after check in; CD-ROMs, diskettes and other electronic media shall be delivered to the appropriate staff member within 8 working hours after check in; regular claims reports shall be generated and processed within 5 working days. Prepare and periodically ship for binding approximately 2,000 volumes per year.

**4.2.8 Hypersonics Collection:** Process and assign identification numbers to approximately 10,000 titles of classified and unclassified hypersonics documentation annually; a minimum of 90 percent of available documents are processed each month. Release material in accordance with applicable LaRC procedures. Maintain a follow-up system on all documents received which require Center action. Maintain hypersonics distribution list; update list within 20 working hours of receipt of change. Coordinate addressee's eligibility to receive material with appropriate LaRC security personnel. Downgrade and destroy selected items in accordance with regulations. Work is performed in a closed area requiring a Secret security clearance for access.

**Routing Classified Documents duties:** Perform circulation duties, stack maintenance, patron and bibliographic database maintenance, inventory control, inventory reshelving and shifting of hypersonics collection. Maintain and perform annual patron inventory of charged hypersonics materials. Maintain a historical file of National AeroSpace Plane information.

**Scanning and data entry duties:** Provide support to the conversion of the hypersonics card catalog into the Hypersonics Information database. Perform data entry of existing hypersonics card catalog to the Hypersonics Information database. Input and maintain digital graphical image databases and composite image/bibliographic/text databases as they are made accessible to users from remote computer sources. Documents and other multi-media shall be image scanned media into standard digital file format and transmit electronically to requester.

**4.2 Technical Library:** Provide comprehensive clerical and professional support to a Government equipped facility in the areas of library materials acquisitions, cataloging, database maintenance/enhancement, circulation, material request processing and image production and transmission, data conversion, journal and bindery support, and hypersonics collection support. Provide support for the Agency implementation and daily operation of the NASA GALAXIE online information system. All work shall be performed in accordance with applicable American Library Association, Library of Congress, Committee on Scientific and Technical Information (COSATI), and NASA and LaRC library practices. Also, the NASA GALAXIE online information system and other NASA and LaRC unique systems shall be used where applicable.

**4.2.1 Acquisitions:** Provide all aspects of acquiring approximately 8,000 Government selected Library materials annually. Purchase domestic and foreign books, documents (primarily from Government sources), microforms, audiovisual materials, maps, CD-ROMs, and other electronic materials. This activity is subject to yearly audits by the LaRC's Acquisition Division. Verify compliance with purchase order specifications and prepare all documentation related to acceptance or rejection. All incoming brochures, publishers' catalogs, and announcements for purchasable books and documents shall be disseminated within 10 working hours; rush orders shall be processed within 6 working hours and regular orders within 26 nonconsecutive working hours; claims reports will be generated weekly using NASA GALAXIE and processed within 3 working days; incoming shipments shall be processed within 20 working hours; and all invoices will be processed within 5 working days of receipt.

**4.2.2 Cataloging:** Provide highly specialized descriptive and subject cataloging of approximately 7,000 titles annually using the NASA GALAXIE online information system. Provide support for the Agency implementation and daily use of the NASA GALAXIE online information system. Materials to be cataloged include books, journals, documents, videotapes, video disks, computer software, CD-ROMs, maps, manuscripts, theses, Internet resources, and ephemeral materials. Maintain a physical shelf list of all Library holdings. Cataloging shall include 20 percent original and 80 percent copy cataloging from on-line sources. Reconcile any database errors resulting from cataloging. Items shall be made "shelf ready" within 12 working days for original cataloging and 6 working days for copy cataloging. Bibliographic records shall contain no more than 2 error per record.

**4.2.3 Database Maintenance/Enhancement:** Support the maintenance of a comprehensive bibliographic database consisting of approximately 500,000 titles. Provide support for the Agency implementation and daily operation of the NASA GALAXIE online information system. Perform database cleanup, including correcting mistakes and inconsistencies, merging duplicate records, and other needed changes. A minimum of 500 records per month shall be corrected. The number of errors in records having undergone cleanup will average less than 1 per record.

**4.2.4 Circulation:** Perform circulation duties, stack maintenance, patron database maintenance, inventory control, inventory reshelving and shifting. Perform inventory of the entire collection over the life of the contract on a proportional annual basis. Support the implementation and operation of a library materials security system. Provide support for the Agency implementation and daily operation of the NASA GALAXIE online information system.

The annual volume of checkouts and check-ins is approximately 35,000 items, the annual volume of holds and recall transactions is approximately 10,000, and the annual

of request. Record action items and pertinent related notes at project design, safety reviews and project meetings as required.

**2.7 Office of Human Resources:** Provide oral and written employment verification, locate on-Center personnel, greet customers, respond to customer requests, questions, problems and comments. Provide administrative support to include: typing, filing, proofreading, pick-up or delivery of forms, training budget assistance, tuition and cost research, invoice management, label printing, and mailing of information and materials. Maintain inventory of Government forms and supplies. Maintain approximately 3,000 civil service personnel folders. Assist in the maintenance and management of automated data files. Log-in and distribute OPM issuance's. Maintain and distribute weekly separation and accession on flex listing. Prepare and distribute Government correspondence and forms related to a variety of personnel actions to include hiring, reassignment, promotion, separation, and retirement, updates to Thrift Savings Plan and Health Open Season inclusions. Assist in setting up, Coordinate, procuring procure with Government approval, schedule, offer, and enroll personnel in on-Center/off-Center courses. Prepare classrooms and materials for instruction including setting-up and operating Government- provided audio visual, video, and computer equipment. Arrange meetings for Co-op Coordinators. Arrange transportation for speakers/presenters. Process travel orders with course registration fees. Process credit card paperwork. Confirm student eligibility and enrollment and prepare documents for student fee reimbursement. Enter and maintain employee training data and files covering approximately 6,000 short-term and 200 long-term employee training instances per year. Publicize approximately 900 media-based training and continuing education courses through a course catalog published annually, and facilitate approximately 200 media-based training and continuing education courses monthly. Semi-annually publicize a graduate study course catalog. Operate the Learning Center. Develop and update Learning Center procedures. Assist with equipment inventory and maintaining equipment repair. Maintain video inventory and library. Research for new Learning Center courseware. Assign course numbers, write abstracts and catalog all material in the Learning Center. Design the format and determine the contents of the Learning Center Supplement to the catalog. Provide assistance with self-instructional courses. Maintain courseware material. Assist in processing Process approximately 2,000 employee accomplishment or long service awards, and 375 quality step increases per year. Maintain the Employee Suggestion Program processing approximately 100 suggestions per year. Assist in processing Process approximately 400 tour-of-duty requests, advanced sick leave requests, extended leave-without-pay requests, and approximately 400 voluntary leave transfer forms per year. Process approximately 300 health benefits documentation actions per year. Process approximately 750 changes to the Government's Thrift Savings Plan per year. Provide approximately 125 annuity estimates and assist in processing approximately 100 employee separations and 100 personnel retirements per year. Processing times shall vary depending upon the nature of the requirement. Urgent requirements may necessitate immediate response.

**2.1 Correspondence Management:** Screen, analyze material content, and prioritize LaRC/tenant organization (approximately 292 mail stops) incoming/outgoing first class material such as mail, correspondence, publications, reports, directives to copy, reoute, distribute, and determine if material should be entered into LaRC official filing system within 4 working hours of receipt. Approximately 1,000 pieces are entered into LaRC's official filing system on a monthly basis. File official incoming/outgoing correspondence by document locator number daily. For official mail, assign action due/suspense dates, taking follow-up action on overdue responses. Research LaRC's automated filing system to find cross-reference material as needed and in some cases adding cross-reference material to existing automated files when known. Manipulate centralized database file system to retrieve information requested from senior managers, researchers, and support personnel. Use the computerized locator to redirect or determine proper handling and disposition of misaddressed mail. Contact correspondence recipients (arrange pickup/delivery) and track approximately 150 pieces of special courier or expedited express mail per week within 2 working hours, and approximately 200 TWX messages per week within 4 working hours of receipt. Prepare 1 month's records by the end of the next month for microfilming, and verify the accuracy of the finished product. Ensure proper security procedures are used while handling classified material (including use of judgment to raise appropriate questions when material reviewed does not appear to have proper sensitivity/classification categorization). Maintain a daily record of all incoming checks for audit purposes. Process approximately 40 incoming and 40 outgoing messages monthly using a Government provided facsimile machine. Separate and create a file copy for Research Information Management (RIM) and Library, on correspondence regarding conferences, papers, and lectures. Sort mail for approximately 15 mail stops in Building 1219.

**2.6 Projects Controls Support:** Develop, maintain, and implement database management systems for all correspondence, documentation, contract deliverables, and presentation materials for approximately 18 projects and functional project support organizations as described in the two paragraphs below. Maintain suspense files on configuration management and data management action items

#### Building 1300

Process all project related mail for a complement of approximately 40 personnel, and maintain approximately 50 project-unique electronic document distribution lists. Distribute incoming mail within 2 working hours of receipt, and process outgoing mail for daily scheduled pick-up. Maintain distribution lists within a 1 percent error rate. Maintain both hard copy and electronic files for approximately 18 projects. Requests for files shall be fulfilled within 4 working hours of request. Provide administrative support including the making of approximately 60,000 copies per month. Presentation materials shall be made available within 4 working hours of request. Perform facsimile transmissions within 1 1/2 working hours of receipt using Government-provided facsimile equipment. Maintain inventory of supplies for Building 1300 to include identifying stock which has reached the reorder point, notifying NASA contact of what needs to be ordered, and receiving and stocking supplies. Maintain suspense files on configuration management and data management action items. Provide editing support for approximately two projects with an average first pass error rate of 2 errors per page. Second pass edit shall be error free.

#### Building 1244

Maintain both hard copy and electronic files for approximately 8 projects or functional project support organizations. Requests for files shall be fulfilled within 4 working hours of request. Provide administrative support including the making of approximately 1500 copies per month. Presentation materials shall be made available within 4 working hours

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\$741,328



CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	<u>983,777</u>	<u>9,210</u>	<u>0</u>	<u>17,753</u>	<u>1,010,740</u>	<u>741,328</u>	<u>0</u>
Total	\$6,674,155	\$322,181	\$0	\$2,591,180	\$9,587,516	\$6,663,656*	\$893,434

\*Includes \$6,433,656 for cost and \$230,000 for fee.

ACCOUNTING AND APPROPRIATION DATA

<u>PR</u>	<u>C/P</u>	<u>JO</u>	<u>Amount</u>		
DIF.1158	C	R21867	\$3,960		
		R21868	3,960		
		R21874	3,960		
		R21892	3,960		
		R22401	3,960		
GC.1131	C	M3053	4,878		
GC.1132	C	A5001	30,000		
		A5004	10,000		
		A5017	55,000		
		A5040	100,000		
		A5058	15,000		
		A5088	275,000		
		A5169	20,000		
		A5205	50,000		
		DCM.1215	C	R21873	6,700
				R22584	16,400
GM.4061	C	M3027	14,000		
		M3020	45,000		
		M3019	40,000		
		A5055	3,000		
		A5291	2,000		
		A5292	5,000		
		M3017	5,000		

X. Section J, Exhibit A, I, A, Paragraph 6, is deleted in its entirety and replaced with the following:

“6. A narrative explanation for variances exceeding 10 percent between planned hours and dollars and actual hours and dollars for each reporting category shall be submitted for the total contract and each task area summary report.”

XI. Section J, Exhibit A, I, is revised to incorporate the following report:

“Q. Security Monthly Metric Data—The Contractor shall submit monthly metric data, graphically plotted, for workload review and performance standards within 5 working days following the end of the reporting period. Data shall include, but not be limited to the following:

SOW 3.3:

- 1) Response Times:
  - West Area—Actual vs. Standard (5 mins.)
  - East Area—Emergency-Actual vs. Standard (7 mins.)
  - Non-Emergency-Actual vs. Standard (15 mins.)
- 2) On-Center Vehicle Traffic Accidents (monthly and cumulative for F.Y.)

SOW 3.5:

- 1) Safe Combination Changes (actual vs. Scheduled; monthly and annual cumulative)

SOW 3.7.3:

- 1) Personnel Security File Records Audited (monthly and annually; actual vs. Scheduled)
- 2) Costs for Security Background Investigations (monthly and cumulative F.Y. by category of investigation)
- 3) Adjudication Processing Times

SOW 3.7.2

- 1) Value of Stolen Property (monthly and cumulative F.Y. totals)
- 2) Critical Facility Security Audits (scheduled vs. Completed)
- 3) Security Violations/Compromises (monthly and cumulative F.Y. totals)

SOW 3.7.4

- 1) Current System Security Plans (SSP's) generated, updated and recertified (monthly and annual statistics vs. Scheduled standard requirement)
- 2) COMSEC Compromises (monthly and cumulative F.Y. totals)

The contractor shall present this data at a monthly contract review with cognizant OSEMA personnel.”

Section J, Exhibit A, II, Paragraphs B and C are revised to incorporate distribution of the above report:

“B. H—Installation Chief of Security OSPS-OSEMA, Mail Stop 450”

“C. Security Monthly Metric Data H-1”

XII. Section J, Exhibit K, is deleted in its entirety and replaced with the attached.

ODC Limitation (Ref. B.3)	\$ 12,500	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Fixed Fee (Ref. B.2.A)	\$22,973	\$18,409	\$20,620	\$19,789	\$19,256	\$20,558
Fixed Price (Ref. B.2.C)	\$101,364	\$85,424	\$99,864	\$94,906	\$91,914	\$98,594
Delivery Orders Not to Exceed Amounts: (Ref. B.1.C and B.2.C)						
Carpet Installation	\$ 37,500	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Security Officer Services	\$ 75,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Security Systems	\$500,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Ancillary Security Services	\$150,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Delivery Orders Fully Burdened Fixed Rates: (Ref. B.1.C and B.2.C)						
Sponsored Events- Armed Security Officer (HL)	\$ 13.34	\$ 13.34	\$ 13.34	\$ 13.34	\$ 13.34	\$ 13.34
Emergency Responses - Armed Security Officer (HL)	\$ 13.34	\$ 13.34	\$ 13.34	\$ 13.34	\$ 13.34	\$ 13.34
Ancillary Security Services (HL)	\$ 41.31	\$ 41.31	\$ 41.31	\$ 41.31	\$ 41.31	\$ 41.31
Carpet Removal (SY)	\$ 1.57	\$ 1.57	\$ 1.57	\$ 1.57	\$ 1.57	\$ 1.57
Carpet Installation (SY)	\$ 2.42	\$ 2.42	\$ 2.42	\$ 2.42	\$ 2.42	\$ 2.42
Molding Installation (LF)	\$ 1.87	\$ 1.87	\$ 1.87	\$ 1.87	\$ 1.87	\$ 1.87

IX. Section J, Exhibit A, I, A, Paragraph 5, the following sentence is added:

“533M reporting shall also be provided at the subtask level for SOW task area 4.5 Graphics Services, i.e., 4.5.1 Central Graphics and 4.5.2 Satellite Graphics.”

Monthly Firm Fixed Price Invoice (Ref. G.2.A)	88,166.42	\$90,562.25	\$92,665	\$94,137.92
Delivery Orders (Ref. B.1.C and B.2.C) Not to Exceed Amounts				
Carpet Installation	\$75,000	\$75,000	\$75,000	\$75,000
Security Officer Services	\$150,000	\$150,000	\$150,000	\$150,000
Security Systems	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000
Ancillary Security Services	\$300,000	\$300,000	\$300,000	\$300,000
Delivery Orders Fully Burdened Fixed Rates (Ref. B.1.C and B.2.C)				
Sponsored Events- Armed Security Officer (HL)	\$12.27	\$12.52	\$12.79	\$13.11
Emergency Responses- Armed Security Officer (HL)	\$12.27	\$12.52	\$12.79	\$13.11
Ancillary Security Service (HL)	\$39.44	\$39.70	\$40.30	\$41.31
Carpet Removal (SY)	\$1.49	\$1.51	\$1.53	\$1.55
Carpet Installation (SY)	\$2.31	\$2.32	\$2.36	\$2.39
Molding Installation (LF)	\$1.78	\$1.80	\$1.82	\$1.85

**B. Priced Options for Extended Services**

The Contractor hereby grants to the Government options to extend the term of the contract for six additional one month periods. Such options are to be exercisable by issuance of a unilateral modification prior to the expiration of the contract. Upon exercise of such option(s) by the Government, the following items will be applicable for each option period

<u>Item</u>	<u>Fifth Option Period</u>	<u>Sixth Option Period</u>	<u>Seventh Option Period</u>	<u>Eighth Option Period</u>	<u>Ninth Option Period</u>	<u>Tenth Option Period</u>
Period of Performance (Ref. F.1)	1 month	1 month	1 month	1 month	1 month	1 month
Estimated Cost (Ref. B.2.A)	\$646,747	\$541,590	\$590,239	\$575,095	\$560,436	\$592,101

VIII. Section H, H.1, Options, Paragraphs A and B are deleted in their entirety and replaced with the following:

“H.1 OPTIONS

A. Priced Options/Extended Term

The Contractor hereby grants to the Government options to extend the term of the contract for four additional periods of 12 months each. Such options are to be exercisable by issuance of a unilateral modification no later than 30 calendar days prior to the expiration of the contract. Upon exercise of such option(s) by the Government, the following items will be applicable for each option period.

<u>Item</u>	<u>First Option Period</u>	<u>Second Option Period</u>	<u>Third Option Period</u>	<u>Fourth Option Period</u>
Period of Performance (Ref. F.1)	12 months	12 months	12 months	12 months
ODC Limitation (Ref. B.3)	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000
Estimated Cost (Ref. B.2.A)	\$6,634,522	\$6,702,454	\$6,782,872	\$6,886,543
Award Fee (Ref. B.2.A)	\$260,310	\$262,269	\$264,940	\$268,550
Award Fee Availability (Ref. B.2.B)				
12/1/97 - 5/31/98	\$130,155			
6/1/98 - 11/30/98	\$130,155			
12/1/98 - 5/31/99		\$131,134.50		
6/1/99 - 11/30/99		\$131,134.50		
12/1/99 - 5/31/00			\$132,470	
6/1/00 - 11/30/00			\$132,470	
12/1/00 - 5/31/01				\$134,275
6/1/01 - 11/30/01				\$134,275
Firm Fixed Price (Ref. B.2.C)	\$1,057,997	\$1,086,747	\$1,111,980	\$1,129,655

C. The total firm fixed price for Security Support Services identified in C.3.1-6 of the contract is \$1,066,180. In accordance with Section C.1.5, Carpet Installation and 3.8, Special Ordering of Security Services, a not to exceed amount for on call services is \$75,000 (C.1.5), \$150,000 (C.3.8.1), \$1,000,000 (C.3.8.2) and \$300,000 (C.3.8.3), respectively. The total firm fixed price for all Security Services and Carpet Installation is not to exceed \$2,591,180.

D. The total cost plus award fee, fixed fee and fixed price is not to exceed \$9,587,516.”

IV. Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

“B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$6,433,656. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to September 30, 1997.

(b) An additional amount of \$230,000 is obligated under this contract for payment of fee.”

V. Section C, Description/Specifications/Work Statement, Task Areas 2.1 Correspondence Management, 2.6 Projects Controls Support, 2.7 Office of Human Resources, 4.2 Technical Library,, 4.3 Photographic Laboratory Support and Archival Services, and 4.5 Graphics Services are deleted in their entirety and replaced with the attached.

VI. Section G, G.2, Invoice Payments, Paragraph A, is revised to increase the fixed price to \$88,848.33 from \$87,368.92. As a result, Paragraph A, is restated as follows:

“G.2 INVOICE PAYMENTS (FIXED PRICE)

A. In accordance with the Section I clause, Payments (FAR 52.232-1) (APR 1984), particular payments will be made by the Government to the Contractor based on receipt of a proper invoice and satisfactory contract performance. Invoices for the firm-fixed-price effort shall be submitted in the amount of \$88,848.33 the annual negotiated amount for Security Support Services C.3.1-6 divided by 12), on a monthly basis. Invoices for Delivery Orders will be submitted separately after completion of the order.”

VII. Section G, G.8, Precontract Costs, is revised to increase the not to exceed amount by \$26,736 from \$30,557 to \$57,293. As a result, the clause is restated as follows:

“G.8 PRECONTRACT COSTS (NASA 18-52.231-70) (JUN 1995)

The Contractor shall be entitled to reimbursement for costs incurred on or after July 15, 1996 in the amount not to exceed \$57,293 that, if incurred after this contract had been entered into, would have been reimbursable under this contract.)

I. Standard Form 26, Block 15C (Page 1A), is deleted in its entirety and replaced with the following.

“Block 15C.

	<u>Estimated Cost</u>	<u>Fee</u>	<u>Fixed Price</u>	<u>Total</u>
Base Period	\$ 6,674,155	\$ 322,181	\$ 2,591,180	\$ 9,587,516
First Option	\$ 6,634,522	\$ 260,310	\$ 2,582,997	\$ 9,477,829
Second Option	\$ 6,702,454	\$ 262,269	\$ 2,611,747	\$ 9,576,470
Third Option	\$ 6,782,872	\$ 264,940	\$ 2,636,980	\$ 9,684,792
Fourth Option	\$ 6,886,543	\$ 268,550	\$ 2,654,655	\$ 9,809,748
Total Six 1-Month Options	<u>\$ 3,506,208</u>	<u>\$ 121,605</u>	<u>\$ 1,334,566</u>	<u>\$ 4,962,379</u>
Total Potential Contract	\$37,186,754	\$1,499,855	\$14,412,125	\$53,098,734

II. Section B, B.1, Supplies or Services to be Furnished, Paragraph C, is revised to increase the fully burdened fixed rate for items one and two by \$.11 from \$12.05 to \$12.16. As a result, the following items are restated as follows:

<u>Description</u>	<u>Unit</u>	<u>Fully Burdened Fixed Rate</u>
1. Sponsored Events: Armed Security Officer	HL	\$12.16
2. Emergency Response: Armed Security Officer	HL	\$12.16

III. Section B, B.2, Estimated Cost, Award Fee, Fixed Fee and Fixed Price, Paragraph A is revised to increase the estimated cost by \$983,777 from \$5,690,378 to \$6,674,155 and to increase the award fee by \$9,210 from \$312,971 to \$322,181. Paragraph C is revised to increase the firm fixed price for Security by \$17,753 from \$1,048,427 to \$1,066,180. As a result, Paragraphs A, B, C and D are restated as follows:

“A. The estimated cost for services identified in Sections C.1 (excluding C.1.5), C.2, C.3.7 and C.4 of this contract is \$6,674,155 exclusive of the award fee of \$322,181 and fixed fee of \$0. The total estimated cost, award fee and fixed fee is \$6,996,336\*.

\*Includes \$55,208 for cost and \$2,085 for fee covering Pre-contract costs.

B. Award Fee Availability—The award fee available for each evaluation period is as follows:

<u>Period</u>	<u>Available Award Fee</u>
December 1, 1996 - May 31, 1997	\$161,090.50
June 1, 1997 - November 30, 1997	\$161,090.50

2. AMENDMENT/MODIFICATION NO. 13	3. EFFECTIVE DATE JUL 01 1997	4. REQUISITION/PURCHASE REQ. NO. N/A	5. PROJECT NO. (If applicable)
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6. ISSUED BY  
National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-0001

7. ADMINISTERED BY (If other than Item 6)  
**EXECUTED BY CONTRACTOR**

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  
NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102

(x)	9A. AMENDMENT OF SOLICITATION NO.
	9B. DATED (SEE ITEM 11)
X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-96010
	10B. DATED (SEE ITEM 13) 12/1/96

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
PR: GM.4079; A5458; \$787,562 (Complete)

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER (Specify type of modification and authority) Mutual Agreement

E. IMPORTANT: Contractor  is not,  is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
The purpose of this modification is to provisionally increase the estimated cost and funding of the contract by \$1,000,000 pending completion of negotiations and award of a definitizing modification for Change Order, Modification No. 7. This provisional increase is based on NCI proposal dated May 5, 1997, for the CASI effort. Pursuant to contract clause B.4, Contract Funding, the total allotment for purposes of payment of cost is increased by \$787,562. The total allotment period for cost reimbursement remains September 30, 1997. Accordingly, the following changes are hereby made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) TRACY M. SPRUILL	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY ORIGINAL SIGNED BY	16C. DATE SIGNED JUL 01 1997
(Signature of person authorized to sign)		(Signature of Contracting Officer)	



I. Standard Form 26, Block 15C (Page 1A), is deleted in its entirety and replaced with the following.

“Block 15C.

	<u>Estimated Cost</u>	<u>Fee</u>	<u>Fixed Price</u>	<u>Total</u>
Base Period	\$ 7,674,155	\$ 322,181	\$ 2,591,180	\$10,587,516
First Option	\$ 6,634,522	\$ 260,310	\$ 2,582,997	\$ 9,477,829
Second Option	\$ 6,702,454	\$ 262,269	\$ 2,611,747	\$ 9,576,470
Third Option	\$ 6,782,872	\$ 264,940	\$ 2,636,980	\$ 9,684,792
Fourth Option	\$ 6,886,543	\$ 268,550	\$ 2,654,655	\$ 9,809,748
Total Six 1-Month Options	<u>\$ 3,506,208</u>	<u>\$ 121,605</u>	<u>\$ 1,334,566</u>	<u>\$ 4,962,379</u>
Total Potential Contract	\$38,186,754	\$1,499,855	\$14,412,125	\$54,098,734

II. Section B, B.2, Estimated Cost, Award Fee, Fixed Fee and Fixed Price, Paragraph A is revised to increase the estimated cost by \$1,000,000 from \$6,674,155 to \$7,674,155. As a result, Paragraphs A and D are restated as follows:

“A. The estimated cost for services identified in Sections C.1 (excluding C.1.5), C.2, C.3.7 and C.4 of this contract is \$7,674,155 exclusive of the award fee of \$322,181 and fixed fee of \$0. The total estimated cost, award fee and fixed fee is \$7,996,336\*.

\*Includes \$55,208 for cost and \$2,085 for fee covering Pre-contract costs.

D. The total cost plus award fee, fixed fee and fixed price is not to exceed \$10,587,516.”

III. Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

“B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$7,221,218. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to September 30, 1997.

(b) An additional amount of \$230,000 is obligated under this contract for payment of fee.”

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	<u>1,000,000</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>1,000,000</u>	<u>787,562</u>	<u>0</u>
Total	\$7,674,155	\$322,181	\$0	\$2,591,180	\$10,587,516	\$7,451,218*	\$893,434

\*Includes \$7,221,218 for cost and \$230,000 for fee.

**AMENDMENT OF SOLICITATION/ MODIFICATION OF CONTRACT**

1 CONT ID CODE PAGE OF PAGES  
 1 1 2

3. EFFECTIVE DATE <b>JUL 14 1997</b>	4. REQUISITION/PURCHASE REQ. NO. <b>N/A</b>	5. PROJECT NO. (If applicable)
6. ISSUED BY <b>14</b> National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	7. ADMINISTERED BY (If other than Item 6)	

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. <b>NAS1-96010</b>
		10B. DATED (SEE ITEM 13) <b>12/1/96</b>

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
 (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
 (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. **FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER.** If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
**N/A**

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A CHANGES CLAUSE - FIXED PRICE (AUG 1987)
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER (Specify type of modification and authority) <b>1852.216-76, Award Fee for Service Contacts (SEP 1993)</b>

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to authorize the payment of \$118,724 in earned award fee under the subject contract for the first award fee period, and to adjust the contract schedule to reflect the available award fee pool for the period and the earned fee amount. Payment will be made to the Contractor for this first award fee period upon execution of this unilateral modification by the Contracting Officer. Accordingly, the following changes are hereby made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) <b>TRACY M. SPRUILL</b>	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA <b>ORIGINAL SIGNED BY</b>	16C. DATE SIGNED <b>JUL 14 1997</b>
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

Section B, B.2, Estimated Cost, Award Fee, Fixed Fee and Fixed Price, Paragraph B is hereby revised as follows:

“B. Award Fee Availability – The award fee available for each evaluation period is as follows:

<u>Period</u>	<u>Available Award Fee</u>	<u>Earned Award Fee</u>	<u>Unearned Award Fee</u>
December 1, 1996 - May 31, 1997	\$161,090.50	\$118,724	\$42,366.50
June 1, 1997 - November 30, 1997	\$161,090.50	TBD*	TBD*

\*To Be Determined”

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CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Total	\$7,674,155	\$322,181	\$0	\$2,591,180	\$10,587,516	\$7,451,218*	\$893,434

\*Includes \$7,221,218 for cost and \$230,000 for fee.

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTI D CODE PAGE OF PAGES  
1 3

3. EFFECTIVE DATE **AUG 05 1997**  
4. REQUISITION/PURCHASE REQ. NO. **See Block 12.**  
5. PROJECT NO. (If applicable)

6 ISSUED BY **15** CODE  
**National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-0001**

7. ADMINISTERED BY (If other than Item 6) CODE

8 NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  
**NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102**

(x) 9A. AMENDMENT OF SOLICITATION NO.  
9B. DATED (SEE ITEM 11)  
10A. MODIFICATION OF CONTRACT/ORDER NO.  
**NAS1-96010**  
10B. DATED (SEE ITEM 13)  
**12/1/96**

CODE FACILITY CODE

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Page 3.

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)  
X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).  
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:  
D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this unilateral modification is to incrementally fund the contract in the amount of \$425,000 pursuant to contract Clause B.4 Contract Funding. The total allotment for purposes of payment of cost and fee for cost reimbursement is increased by \$425,000 and \$0, respectively. The total allotment period for cost reimbursement is revised to October 20, 1997. Accordingly, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		C. TOM WEIH	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		BY <b>ORIGINAL SIGNED BY</b>	<b>AUG 05 1997</b>
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

“B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$7,646,218. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to October 20, 1997.

(b) An additional amount of \$230,000 is obligated under this contract for payment of fee.”

\*\*\*\*\*

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Total	\$7,674,155	\$322,181	\$0	\$2,591,180	\$10,587,516	\$7,876,218*	\$893,434

\*Includes \$7,646,218 for cost and \$230,000 for fee.

ACCOUNTING AND APPROPRIATION DATA

<u>PR</u>	<u>C/P</u>	<u>RTR</u>	<u>JO</u>	<u>PYFSMA</u>	<u>Amount</u>
GC.1138	C	992-22-01-04	M1942	970900	12,000
GC.1138	C	997-18-00-16	M2021	970900	2,000
GC.1139	C	282-10-01-17	A5001	974300	17,000
GC.1139	C	282-10-01-15	A5017	974300	27,000
GC.1139	C	282-10-07-31	A5058	974300	5,000
GC.1139	C	282-30-08-11	A5169	974300	56,000
GC.1139	C	282-10-01-13	A5205	974300	24,000
GC.1139	C	282-10-08-52	A5088	974300	225,000
GC.1139	C	282-10-04-23	A5040	974300	49,000
GC.1139	C	282-10-01-16	A5004	974300	4,000
GF.1286	C	992-200-10-100	M3060	970900	4,000
Total					<u>\$425,000</u>

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

2. AMENDMENT/MODIFICATION NO. 16	3. EFFECTIVE DATE SEP 05 1997	4. REQUISITION/PURCHASE REQ. NO. GM.3195; GM.3193	5. PROJECT NO. (If applicable)
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ISSUED BY  
National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-0001

7. ADMINISTERED BY (If other than item 6) CODE

9. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  
NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102

(x)	9A. AMENDMENT OF SOLICITATION NO.
	9B. DATED (SEE ITEM 11)
	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-96010
	10B. DATED (SEE ITEM 13) 12/1/96

CODE FACILITY CODE

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)  
N/A

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF Changes Clauses 52.243-2 (AUG 1987) Alternate I (APR 1984) (CR)
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor  is not,  is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible)

The purposes of this modification are (1) to make deletions and changes to more clearly state the Task 5.0 requirements; (2) incorporate Exhibit M, Task 5, Document Requirements to the Contract Schedule; and (3) to provide for a full and complete equitable adjustment to the Contract Schedule pursuant to the changes clause for Modification No's. 6 and 7 and the change to Task 5 made in this modification. Modification No. 13 provisionally increased the estimated cost of the contract for this modification by \$1,000,000. The total equitable adjustment in cost for this modification, less the provisional increase made by Modification No. 13, for the contract base is \$1,428,102. Accordingly, the following changes are hereby made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect:

15A. NAME AND TITLE OF SIGNER (Type or print) CHARLES K. NARANG, PRESIDENT	15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED 9/4/97	15A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) ROSEMARY C. FROEHLICH	15B. UNITED STATES OF AMERICA	15C. DATE SIGNED 9-5-97
---	-------------------------	----------------------------	---	-------------------------------	----------------------------

Signature of person authorized to sign  
Signature of Contracting Officer

CONTRACTOR



I. Standard Form 26, Block 15C (Page 1A), is deleted in its entirety and replaced with the following.

“Block 15C.

	<u>Estimated Cost</u>	<u>Fee</u>	<u>Fixed Price</u>	<u>Total</u>
Base Period	\$ 9,102,257	\$ 455,727	\$ 2,591,180	\$12,149,164
First Option	\$ 9,604,451	\$ 393,957	\$ 2,582,997	\$12,581,405
Second Option	\$ 9,760,832	\$ 399,896	\$ 2,611,747	\$12,772,475
Third Option	\$ 9,919,592	\$ 406,092	\$ 2,636,980	\$12,962,664
Fourth Option	\$10,175,007	\$ 413,831	\$ 2,654,655	\$13,243,493
Total Six 1-Month Options	<u>\$ 5,141,112</u>	<u>\$ 186,999</u>	<u>\$ 1,334,566</u>	<u>\$ 6,662,677</u>
Total Potential Contract	\$53,703,251	\$2,256,502	\$14,412,125	\$70,371,878

II. Section B, B.2, Estimated Cost, Award Fee, Fixed Fee and Fixed Price, Paragraph A is revised to increase the estimated cost by \$1,428,102 from \$7,674,155 to \$9,102,257 and to increase the total award fee amount by \$133,546 from \$322,181 to \$455,727. Paragraph B, second award fee period, is revised to increase the award fee by \$133,546 from \$161,090.50 to \$294,636.50. As a result, Paragraphs A, B and D are restated as follows:

“A. The estimated cost for services identified in Sections C.1 (excluding C.1.5), C.2, C.3.7, C.4 and C.5 of this contract is \$9,102,257 exclusive of the award fee of \$455,727 and fixed fee of \$0. The total estimated cost, award fee and fixed fee is \$9,557,984\*.

\*Includes \$55,208 for cost and \$2,085 for fee covering Pre-contract costs.

B. Award Fee Availability—The award fee available for each evaluation period is as follows:

<u>Period</u>	<u>Available Award Fee</u>	<u>Earned Award Fee</u>	<u>Unearned Award Fee</u>
December 1, 1996 - May 31, 1997	\$161,090.50	\$118,724	\$42,366.50
June 1, 1997 - November 30, 1997	\$294,636.50	TBD*	TBD*

\*To Be Determined

D. The total cost plus award fee, fixed fee and fixed price is not to exceed \$12,149,164.”

III. Section B, B.3, Other Direct Costs (ODC) Limitation, is revised by increasing the limitation by \$70,000 from \$25,000 to \$95,000. As a result, B.3 is restated as follows:

“The estimated cost set forth in B.2.A above includes \$95,000 for specified ODC expenditures under the contract. This limitation covers travel costs, required in the performance of Section C.1.14,

12/1/00 - 5/31/01				\$ 206,915.50
6/1/01 - 11/30/01				\$ 206,915.50
Firm Fixed Price (Ref. B.2.C)	\$1,057,997	\$1,086,747	\$1,111,980	\$1,129,655
Monthly Firm Fixed Price Invoice (Ref. G.2.A)	\$ 88,166.42	\$ 90,562.25	\$ 92,665	\$ 94,137.92
Delivery Orders (Ref. B.1.C and B.2.C) Not to Exceed Amounts				
Carpet Installation	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000
Security Officer Services	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000
Security Systems	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000
Ancillary Security Services	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000
Delivery Orders Fully Burdened Fixed Rates (Ref. B.1.C and B.2.C)				
Sponsored Events- Armed Security Officer (HL)	\$12.27	\$12.52	\$12.79	\$13.11
Emergency Responses- Armed Security Officer (HL)	\$12.27	\$12.52	\$12.79	\$13.11
Ancillary Security Service (HL)	\$39.44	\$39.70	\$40.30	\$41.31
Carpet Removal (SY)	\$1.49	\$1.51	\$1.53	\$1.55
Carpet Installation (SY)	\$2.31	\$2.32	\$2.36	\$2.39
Molding Installation (LF)	\$1.78	\$1.80	\$1.82	\$1.85

**B. Priced Options for Extended Services**

The Contractor hereby grants to the Government options to extend the term of the contract for six additional one month periods. Such options are to be exercisable by issuance of a unilateral modification prior to the expiration of the contract. Upon exercise of such option(s) by the Government, the following items will be applicable for each option period

Carpet Installation (SY)	\$ 2.42	\$ 2.42	\$ 2.42	\$ 2.42	\$ 2.42	\$ 2.42
Molding Installation (LF)	\$ 1.87	\$ 1.87	\$ 1.87	\$ 1.87	\$ 1.87	\$ 1.87

VI. Section J, List of Attachments, is revised to incorporate the following:

“Exhibit M Task 5, Document Requirements”

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CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	<u>1,428,102</u>	<u>133,546</u>	<u>0</u>	<u>0</u>	<u>1,561,648</u>	<u>0</u>	<u>0</u>
Total	\$9,102,257	\$455,727	\$0	\$2,591,180	\$12,149,164	\$7,876,218*	\$893,434

\*Includes \$7,646,218 for cost and \$230,000 for fee.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

ISSUED BY	17	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
		SEP 09 1997	See Block 12.	
National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than Item 6)		

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)		(x)	9A. AMENDMENT OF SOLICITATION NO.
NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102			
			9B. DATED (SEE ITEM 11)
		X	10A. MODIFICATION OF CONTRACT/ORDER NO. NASI-96010
			10B. DATED (SEE ITEM 13) 12/1/96
CODE	FACILITY CODE		

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Page 3.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purposes of this unilateral modification are to (1) incrementally fund the contract in the amount of \$862,988 pursuant to contract Clause B.4. Contract Funding; (2) incrementally fund the contract in the amount of \$15,000 pursuant to contract Clause H.3, Limitation of Funds; (3) to correct the accounting and appropriation data in Modification 12 to delete PR DAF.0255 for \$15,500 and (4) to reduce the funding allotted to cost in Clause B.4. by \$15,500 as a result of deleting PR DAF.0255. The total allotment for purposes of payment of cost and fee for cost reimbursement is increased by \$763,988 and \$99,000, respectively. The total allotment period for cost reimbursement is revised to November 15, 1997. Accordingly, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		TRACY M. SPRUILL	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		BY <i>Tracy M Spruill</i>	9/9/97
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

CONTRACTOR

I. Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

“B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$8,410,206. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to November 15, 1997.

(b) An additional amount of \$329,000 is obligated under this contract for payment of fee.”

II. Section H, H.3, Limitation of Funds (Fixed Price), the first sentence of Paragraph (a) is restated as follows:

“(a) Of the total price of this contract, the sum of \$908,434 is presently available for payment and allotted to this contract.”

\*\*\*\*\*

CONTRACT TABULATION

	Estimated Cost (CR)	Award Fee	Fixed Fee	Fixed Price	CPAF/FP	CR Funding	FP Funding
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Total	\$9,102,257	\$455,727	\$0	\$2,591,180	\$12,149,164	\$8,739,206	\$908,434

15A. CONTRACTOR/OFFEROR		15B. DATE SIGNED		15C. UNITED STATES OF AMERICA		15D. DATE SIGNED	
				BY <i>Tracy M Spruill</i>		9/9/97	
<i>(Signature of person authorized to sign)</i>				<i>(Signature of Contracting Officer)</i>			

**CONTRACTOR**

ACCOUNTING AND APPROPRIATION DATA

<u>PR</u>	<u>C/P</u>	<u>JO</u>	<u>Amount</u>
CB.1592	C	R22297	\$ 11,500
DCM.1233	C	R22584	23,000
GC.1144	C	A5001	35,000
	C	A5004	15,000
GC.1150	C	M2021	5,000
GC.1151	C	A5070	900
GC.1153	C	A5088	460,000
GF.1287	C	R22402	3,000
GKE.0963	C	R19504	5,000
	C	R21860	15,000
	C	R22236	10,000
	C	R22582	15,000
LA.1063	C	R21860	46,000
GM.4120	C	M1793	13,500
	C	M1783	1,500
AFD.1060	C	A5402	15,000
GC.1135	C	A5088	1
GC.1138	C	M3053	28,000
	C	M3056	17,000
	C	M3061	79,000
	C	M3062	29,000
	C	M3057	2,000
	C	M3055	40,000
GM.4122	C	A5458	24,087
DAF.0255	C	R21828	(15,500)
			<u>\$877,988</u>

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE	PAGE OF PAGES 1 3	
ISSUED BY 18	3. EFFECTIVE DATE SEP 15 1997	4. REQUISITION/PURCHASE REQ. NO. GM.4126; GC.1153	5. PROJECT NO. (If applicable)	
NATIONAL AERONAUTICS AND SPACE ADMINISTRATION LANGLEY RESEARCH CENTER HAMPTON, VA 23681-0001		7. ADMINISTERED BY (If other than Item 4)	CODE	

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-96010
		10B. DATED (SEE ITEM 13) 12/1/96
CODE	FACILITY CODE	

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
 (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
 (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
N/A

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(1)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
X	Changes Clause 52.243-2 (AUG 1987) Alternate I (APR 1984) (CR)
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)


E. IMPORTANT: Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

**14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)**

The purpose of this unilateral modification is to authorize the contractor, by contract change order, to implement a change to Section C, Statement of Work (SOW), as stated below. As a result, the following change is made to the SOW:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		TRACY M. SPRUILL	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		BY 	9/15/97
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

**CONTRACTOR**

I. The following requirement is added to Section C, SOW, Task 5.1, CASI Acquisitions of STI, Paragraph 11:

"The Contractor shall acquire the following additional acquisitions for the base year only: 554 NASA-generated or NASA-sponsored report literature items; 138 published literature items; 888 Research and Development contract and grant literature items; 1,384 open literature items; 54 NASA-generated or NASA-sponsored miscellaneous report literature items; and 54 other miscellaneous items. These numbers are not applicable to the 5 percent escalation factor for the subsequent years."

II. The following requirement is added to Section C, SOW, Task 1.9.3, Scrap/Waste Pickup and Disposal:

"During a 30 day period in the base year of the contract the Contractor shall provide complete oversight support for effort being performed under a separate NASA Purchase Order (PO) L67249-D providing for the pickup and disposal of approximately 700 tons of recyclable scrap metal. A copy of this PO will be provided.

The location of this effort is in proximity of and essentially within the boundary of Lewis Loop Road in Langley's West Area. The cleanup area comprises approximately 204,000 square feet and is detailed in the attached drawing.

The Contractor shall collect, maintain, and provide on a weekly basis to the Center's Property Disposal Officer the following data:

1. Weight of all outgoing scrap metal.
2. Contractor's vehicle license number.
3. Pickup time and date.
4. Name and signature of the vehicle operator.
5. Any other data deemed relevant to the effort.

Within 30 days following completion of the above the Contractor shall pickup, transport, and properly dispose of approximately 500 tons of miscellaneous construction debris and non-ferrous materials currently located on the same site. This includes, but is not limited to scrap wood, concrete, and PVC piping. Thereafter, the ground surface shall be leveled to grade."

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CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0



Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Total	<u>\$9,102,257</u>	<u>\$455,727</u>	<u>\$0</u>	<u>\$2,591,180</u>	<u>\$12,149,164</u>	<u>\$8,739,206</u>	<u>\$908,434</u>

\*Includes \$8,410,206 for cost and \$329,000 for fee.

<b>AMENDMENT OF SOLICITATION...MODIFICATION OF CONTRACT</b>		1. CONT. ID CODE	PAGE OF PAGES 1 2
19	3. EFFECTIVE DATE <b>SEP 24 1997</b>	4. REQUISITION/PURCHASE REQ. NO See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY CODE		7. ADMINISTERED BY (If other than Item 6) CODE	
National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		<b>EXPIRES 12/1/96</b>	

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102		(x)	9A. AMENDMENT OF SOLICITATION NO.
			9B. DATED (SEE ITEM 11)
		X	10A. MODIFICATION OF CONTRACT/ORDER NO.  NAS1-96010
			10B. DATED (SEE ITEM 13)  12/1/96
CODE	FACILITY CODE		

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
 (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
 (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
N/A

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Changes Clause 52.243-2 (AUG 1987) Alternate I (APR 1984) (CR)
X	D. OTHER (Specify type of modification and authority) Mutual Agreement

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
 The purpose of this bilateral modification is to cancel Change Order Modification No. 10 in its entirety. There is no cost impact to the Contract Schedule as a result of Change Order Modification No. 10.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) <b>TRACY M. SPRUILL</b>	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
BY <u>ORIGINAL SIGNED BY</u>		BY <u>SEP 24 1997</u>	
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Total	<u>\$9,102,257</u>	<u>\$455,727</u>	<u>\$0</u>	<u>\$2,591,180</u>	<u>\$12,149,164</u>	<u>\$8,739,206</u>	<u>\$908,434</u>

\*Includes \$8,410,206 for cost and \$329,000 for fee.

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

CONTRACT ID CODE \_\_\_\_\_ PAGE OF PAGES  
1 2

3 EFFECTIVE DATE \_\_\_\_\_ 4 REQUISITION/PURCHASE REQ NO See Block 12. 5 PROJECT NO (If applicable) \_\_\_\_\_

6 ISSUED BY 20 CODE \_\_\_\_\_ 7 ADMINISTERED BY (If other than Item 6) CODE \_\_\_\_\_  
**National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-0001**

8. NAME AND ADDRESS OF CONTRACTOR (No street, county, State, and Zip Code)  
NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102

9A. AMENDMENT OF SOLICITATION NO \_\_\_\_\_  
9B. DATED (SEE ITEM 11) \_\_\_\_\_  
10A. MODIFICATION OF CONTRACT/ORDER NO.  
NASI-96010  
10B. DATED (SEE ITEM 13)  
12/1/96

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offer must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
(c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If in virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

**12. ACCOUNTING AND APPROPRIATION DATA (If required)**

See Page 2.

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)

X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF \_\_\_\_\_

D. OTHER (Specify type of modification and authority) \_\_\_\_\_

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

**14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible)**

The purpose of this unilateral modification is to incrementally fund the contract in the amount of \$151,000 to cost pursuant to contract Clause B.4. Contract Funding. The total allotment period for cost reimbursement remains November 15, 1997. Accordingly, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) \_\_\_\_\_ 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  
TRACY M. SPRULL

15B. CONTRACTOR/OFFEROR \_\_\_\_\_ 15C. DATE SIGNED \_\_\_\_\_ 16B. UNITED STATES OF AMERICA \_\_\_\_\_ 16C. DATE SIGNED \_\_\_\_\_

BY ORIGINAL SIGNED BY \_\_\_\_\_ SEP 29 1997  
(Signature of person authorized to sign) (Signature of Contracting Officer)

"B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$8,561,206. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to November 15, 1997.

(b) An additional amount of \$329,000 is obligated under this contract for payment of fee."

\*\*\*\*\*

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Total	\$9,102,257	\$455,727	\$0	\$2,591,180	\$12,149,164	\$8,890,206	\$908,434

\*Includes \$8,561,206 for cost and \$329,000 for fee.

ACCOUNTING AND APPROPRIATION DATA

<u>PR</u>	<u>C/P</u>	<u>JO</u>	<u>Amount</u>
GC.1160	C	A5001	\$ 50,000
	C	A5205	15,000
	C	A5004	16,000
GM.4126	C	A5458	70,000
			\$151,000

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

3 EFFECTIVE DATE Jul 1 1996		4 REQUISITION/PURCHASE REQ NO See Block 12		5 PROJECT NO (if applicable)	
6 ISSUED BY CODE		7 ADMINISTERED BY (if other than item 6) CODE			
National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001					

8 NAME AND ADDRESS OF CONTRACTOR (No. street, county, State, and Zip Code)  NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102		(x)	9A. AMENDMENT OF SOLICITATION NO
			9B. DATED (SEE ITEM 11)
		X	10A. MODIFICATION OF CONTRACT/ORDER NO NASI-96010
			10B. DATED (SEE ITEM 13) 12/1/96
CODE	FACILITY CODE		

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
 (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
 (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
N/A

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)
X	H.1. Options, Paragraph A

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
 The purposes of this unilateral modification are to (1) exercise the first Option period for an additional twelve months of performance pursuant to Clause H.1 and (2) incorporate the most recent Wage Determination into the contract. Accordingly, the following changes are made to the Contract Schedule.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) ROSEMARY C. FROEHLICH	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY ORIGINAL SIGNED BY	16C. DATE SIGNED OCT 28 1997
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

I. Section B. B.1. Paragraph C. is revised to increase the maximum requirement for ordering to be consistent with B.2. Paragraph C. and replace the fully burdened fixed rates with those identified in H.1. Paragraph A for the first option period. As a result, Paragraph C is restated as follows:

“C. The Government anticipates that there may be requirements for work in Section C.1.5, Carpet Installation and 3.8. Special Ordering of Security Services; however, the Government cannot predetermine the precise requirements needed during the contract term. The maximum requirement for Carpet Installation is \$150,000. Section C.3.8.1, Security Officer Services is \$300,000; 3.8.2, Security Systems is \$2,000,000 and 3.8.3 Ancillary Security Services is \$600,000. Funding for on call services will be through authorized delivery orders which will be issued on a firm fixed price basis. Unit prices, as applicable, will adhere to the following schedule:

	<u>Description</u>	<u>Unit</u>	<u>Fully Burdened Fixed Rate</u>
1.	Sponsored Events: Armed Security Officer	HL	\$12.27
2.	Emergency Response: Armed Security Officer	HL	\$12.27
3.	Ancillary Security Services	HL	\$39.44
4.	Carpet Removal	SY	\$1.49
5.	Carpet Installation	SY	\$2.31
6.	Molding Installation (Includes Cost of Molding)	LY	\$1.78

II. Section B. B.2, Estimated Cost, Award Fee, Fixed Fee and Fixed Price, Paragraph A is revised to increase the estimated cost by \$9,604,451 from \$9,102,257 to \$18,706,708 and to increase the total award fee amount by \$393,957 from \$455,727 to \$849,689. Paragraph B is revised to incorporate the third and fourth award fee periods. Paragraph C is revised to increase the fixed price by \$1,057,997 from \$1,066,180 to \$2,124,177 and each delivery order requirement is revised as follows: Section C.1.5 is increased by \$75,000 from \$75,000 to \$150,000; Section C.3.8.1. is increased by \$150,000 from \$150,000 to \$300,000; Section C.3.8.2 is increased by \$1,000,000 from \$1,000,000 to \$2,000,000; and Section C.3.8.3 is increased by \$300,000 from \$300,000 to \$600,000. As a result, Paragraphs A, B, C and D are restated as follows:

“A. The estimated cost for services identified in Sections C.1 (excluding C.1.5), C.2, C.3.7, C.4 and C.5 of this contract is \$18,706,708 exclusive of the award fee of \$849,684 and fixed fee of \$0. The total estimated cost, award fee and fixed fee is \$19,556,392\*.

\*Includes \$55,208 for cost and \$2,085 for fee covering Pre-contract costs.

B. Award Fee Availability—The award fee available for each evaluation period is as follows:

<u>Period</u>	<u>Available Award Fee</u>	<u>Earned Award Fee</u>	<u>Unearned Award Fee</u>
December 1, 1996 - May 31, 1997	\$161,090.50	\$118,724	\$42,366.50
June 1, 1997 - November 30, 1997	\$294,636.50	TBD*	TBD*
December 1, 1997 May 31, 1998	\$196,978.50	TBD*	TBD*
June 1, 1998 November 30, 1998	\$196,978.50	TBD*	TBD*

\*To Be Determined

C. The total firm fixed price for Security Support Services identified in C.3.1-6 of the contract is \$2,124,177. In accordance with Section C.1.5, Carpet Installation and 3.8, Special Ordering of Security Services, a not to exceed amount for on call services is \$150,000 (C.1.5), \$300,000 (C.3.8.1), \$2,000,000 (C.3.8.2) and \$600,000 (C.3.8.3), respectively. The total for Security Services and Carpet Installation is not to exceed \$5,174,177.

D. The total cost plus award fee, fixed fee and fixed price is not to exceed \$24,730,569."

III. Section B, B.3, Other Direct Costs (ODC) Limitation, is revised by increasing the limitation by \$95,000 from \$95,000 to \$190,000. As a result, B.3 is restated as follows:

"The estimated cost set forth in B.2.A above includes \$190,000 for specified ODC expenditures under the contract. This limitation covers travel costs, required in the performance of Section C.1.14. NASA Excess Property Screening Support at \$50,000 and Section C.5.4.2, 5.9 and 5.10 at \$140,000. No other ODC's shall be applied toward this cost limitation. There will be no adjustment in fee should the Contractor's annual costs exceed the Government limitation."

IV. Section J, Exhibit B, Register of Wage Determinations No. 94-2544, Rev. No. 6, dated June 20, 1995, is replaced with Register of Wage Determinations No. 94-2544, Rev. No. 14, dated July 2, 1997, for the State of Virginia. Register of Wage Determination No. 94-2248, Rev. No. 7, date November 21, 1996, is incorporated for the State of Maryland.

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### CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0

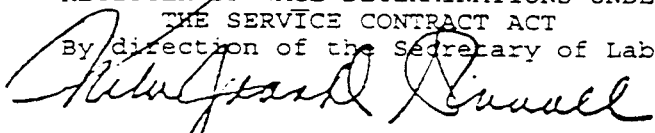


Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	<u>9,604,451</u>	<u>393,957</u>	<u>0</u>	<u>2,582,997</u>	<u>12,581,405</u>	<u>0</u>	<u>0</u>
Total	\$18,706,708	\$849,684	\$0	\$5,174,177	\$24,730,569	\$8,739,206	\$908,434

\*Includes \$8,410,206 for cost and \$329,000 for fee.

REGISTER OF WAGE DETERMINATIONS UNDER  
THE SERVICE CONTRACT ACT

By direction of the Secretary of Labor

William W. Gross      Division of  
Director                      Wage DeterminationsU.S. DEPARTMENT OF LABOR  
EMPLOYMENT STANDARDS ADMINISTRATION  
WAGE AND HOUR DIVISION  
WASHINGTON, D.C. 20210

Wage Determination No.: 94-2544

Revision No.: 14

Date of Last Revision: 07/02/1997

State(s): North Carolina, Virginia

Area: NORTH CAROLINA COUNTIES OF CAMDEN, CHOWAN, CURRITUCK, GATES,  
PASQUOTANK, PERQUIMANS.  
VIRGINIA COUNTIES OF CHESAPEAKE, GLOUCESTER, HAMPTON, ISLE OF WIGHT,  
JAMES CITY, MATHEWS, NEWPORT NEWS, NORFOLK, POQUOSON, PORTSMOUTH,  
SOUTHAMPTON, SUFFOLK, SURRY, VIRGINIA BEACH, WILLIAMSBURG, YORK.**\*\* Fringe Benefits Required For All Occupations Included In  
This Wage Determination Follow The Occupational Listing \*\*****OCCUPATION CODE AND TITLE****MINIMUM HOURLY WAGE****ADMINISTRATIVE SUPPORT AND CLERICAL:**

01011 Accounting Clerk I	\$ 6.75
01012 Accounting Clerk II	\$ 8.52
01013 Accounting Clerk III	\$ 10.60
01014 Accounting Clerk IV	\$ 11.50
01030 Court Reporter	\$ 10.81
01050 Dispatcher, Motor Vehicle	\$ 9.23
01060 Document Preparation Clerk	\$ 9.29
01070 Messenger (Courier)	\$ 9.01
01090 Duplicating Machine Operator	\$ 9.29
01110 Film/Tape Librarian	\$ 9.28
01115 General Clerk I	\$ 7.34
01116 General Clerk II	\$ 9.03
01117 General Clerk III	\$ 11.23
01118 General Clerk IV	\$ 12.55
01120 Housing Referral Assistant	\$ 11.98
01131 Key Entry Operator I	\$ 7.78
01132 Key Entry Operator II	\$ 9.79
01191 Order Clerk I	\$ 7.40
01192 Order Clerk II	\$ 9.68
01261 Personnel Assistant (Employment) I	\$ 8.85
01262 Personnel Assistant (Employment) II	\$ 10.23
01263 Personnel Assistant (Employment) III	\$ 10.80
01264 Personnel Assistant (Employment) IV	\$ 12.38
01270 Production Control Clerk	\$ 11.98
01290 Rental Clerk	\$ 9.28
01300 Scheduler, Maintenance	\$ 9.28
01311 Secretary I	\$ 9.28
01312 Secretary II	\$ 10.80
01313 Secretary III	\$ 12.38
01314 Secretary IV	\$ 14.46
01315 Secretary V	\$ 15.18
01320 Service Order Dispatcher	\$ 9.28
01341 Stenographer I	\$ 8.78
01342 Stenographer II	\$ 9.86

01400	Supply Technician	\$ 11.50
01420	Survey Worker (Interviewer)	\$ 10.80
01460	Switchboard Operator- Receptionist	\$ 8.08
01510	Test Examiner	\$ 10.80
01520	Test Proctor	\$ 10.80
01531	Travel Clerk I	\$ 6.91
01532	Travel Clerk II	\$ 7.63
01533	Travel Clerk III	\$ 8.13
01611	Word Processor I	\$ 10.00
01612	Word Processor II	\$ 11.27
01613	Word Processor III	\$ 12.62

**AUTOMATIC DATA PROCESSING:**

03010	Computer Data Librarian	\$ 8.26
03041	Computer Operator I	\$ 9.25
03042	Computer Operator II	\$ 10.70
03043	Computer Operator III	\$ 13.25
03044	Computer Operator IV	\$ 15.34
03045	Computer Operator V	\$ 16.31
03071	Computer Programmer I 1/	\$ 13.38
03072	Computer Programmer II 1/	\$ 15.15
03073	Computer Programmer III 1/	\$ 18.05
03074	Computer Programmer IV 1/	\$ 21.52
03101	Computer Systems Analyst I 1/	\$ 17.62
03102	Computer Systems Analyst II 1/	\$ 20.28
03103	Computer Systems Analyst III 1/	\$ 24.98
03160	Peripheral Equipment Operator	\$ 8.26

**AUTOMOTIVE SERVICE:**

05005	Automobile Body Repairer, Fiberglass	\$ 16.22
05010	Automotive Glass Installer	\$ 14.79
05040	Automotive Worker	\$ 14.79
05070	Electrician, Automotive	\$ 15.49
05100	Mobile Equipment Servicer	\$ 13.37
05130	Motor Equipment Metal Mechanic	\$ 16.22
05160	Motor Equipment Metal Worker	\$ 14.79
05190	Motor Vehicle Mechanic	\$ 16.22
05220	Motor Vehicle Mechanic Helper	\$ 12.61
05250	Motor Vehicle Upholstery Worker	\$ 14.07
05280	Motor Vehicle Wrecker	\$ 14.79
05310	Painter, Automotive	\$ 15.49
05340	Radiator Repair Specialist	\$ 14.07
05370	Tire Repairer	\$ 13.37
05400	Transmission Repair Specialist	\$ 16.22

**FOOD PREPARATION AND SERVICE:**

07010	Baker	\$ 8.68
07041	Cook I	\$ 7.85
07042	Cook II	\$ 8.68
07070	Dishwasher	\$ 6.05
07100	Food Service Worker (Cafeteria Worker)	\$ 6.05
07130	Meat Cutter	\$ 8.68
07250	Waiter/Waitress	\$ 6.58

**FURNITURE MAINTENANCE AND REPAIR:**

09010 Electrostatic Spray Painter	\$ 15.49
09040 Furniture Handler	\$ 11.21
09070 Furniture Refinisher	\$ 15.49
09100 Furniture Refinisher Helper	\$ 12.61
09110 Furniture Repairer, Minor	\$ 14.07
09130 Upholsterer	\$ 15.49

**GENERAL SERVICES AND SUPPORT:**

11030 Cleaner, Vehicles	\$ 6.05
11060 Elevator Operator	\$ 6.05
11090 Gardener	\$ 7.75
11121 Housekeeping Aide I	\$ 5.93
11122 Housekeeping Aide II	\$ 6.49
11150 Janitor	\$ 6.05
11210 Laborer, Grounds Maintenance	\$ 6.58
11240 Maid or Houseman	\$ 5.52
11270 Pest Controller	\$ 8.25
11300 Refuse Collector	\$ 6.05
11330 Tractor Operator	\$ 7.38
11360 Window Cleaner	\$ 6.58

**HEALTH:**

12020 Dental Assistant	\$ 10.05
12040 Emergency Medical Technician/ Paramedic Ambulance Driver	\$ 9.13
12071 Licensed Practical Nurse I	\$ 8.00
12072 Licensed Practical Nurse II	\$ 8.98
12073 Licensed Practical Nurse III	\$ 10.05
12100 Medical Assistant	\$ 8.98
12130 Medical Laboratory Technician	\$ 8.98
12160 Medical Record Clerk	\$ 8.98
12190 Medical Record Technician	\$ 12.45
12221 Nursing Assistant I	\$ 6.52
12222 Nursing Assistant II	\$ 7.33
12223 Nursing Assistant III	\$ 8.00
12224 Nursing Assistant IV	\$ 8.98
12250 Pharmacy Technician	\$ 11.20
12280 Phlebotomist	\$ 8.98
12311 Registered Nurse I	\$ 12.45
12312 Registered Nurse II	\$ 15.23
12313 Registered Nurse II, Specialist	\$ 15.23
12314 Registered Nurse III	\$ 18.43
12315 Registered Nurse III, Anesthetist	\$ 18.43
12316 Registered Nurse IV	\$ 22.09

**INFORMATION AND ARTS:**

13002 Audiovisual Librarian	\$ 11.96
13011 Exhibits Specialist I	\$ 15.02
13012 Exhibits Specialist II	\$ 18.25
13013 Exhibits Specialist III	\$ 20.27
13041 Illustrator I	\$ 15.02
13042 Illustrator II	\$ 18.25
13043 Illustrator III	\$ 20.27
13047 Librarian	\$ 13.75
13050 Library Technician	\$ 11.02
13071 Photographer I	\$ 11.33

13072	Photographer II	\$ 15.02
13073	Photographer III	\$ 18.25
13074	Photographer IV	\$ 20.27
13075	Photographer V	\$ 24.53

**LAUNDRY, DRY CLEANING, PRESSING:**

15010	Assembler	\$ 5.49
15030	Counter Attendant	\$ 5.49
15040	Dry Cleaner	\$ 6.77
15070	Finisher, Flatwork, Machine	\$ 5.49
15090	Presser, Hand	\$ 5.49
15100	Presser, Machine, Dry Cleaning	\$ 5.49
15130	Presser, Machine, Shirts	\$ 5.49
15160	Presser, Machine, Wearing Apparel, Laundry	\$ 5.49
15190	Sewing Machine Operator	\$ 7.22
15220	Tailor	\$ 7.67
15250	Washer, Machine	\$ 5.93

**MACHINE TOOL OPERATION AND REPAIR:**

19010	Machine-tool Operator (Toolroom)	\$ 15.49
19040	Tool and Die Maker	\$ 17.84

**MATERIALS HANDLING AND PACKING:**

21010	Fuel Distribution System Operator	\$ 13.37
21020	Material Coordinator	\$ 12.19
21030	Material Expediter	\$ 12.19
21040	Material Handling Laborer	\$ 7.44
21050	Order Filler	\$ 8.46
21071	Forklift Operator	\$ 9.05
21080	Production Line Worker (Food Processing)	\$ 10.54
21100	Shipping/Receiving Clerk	\$ 8.85
21130	Shipping Packer	\$ 8.85
21140	Store Worker I	\$ 8.40
21150	Stock Clerk ( Shelf Stocker; Store Worker II )	\$ 9.92
21210	Tools and Parts Attendant	\$ 10.95
21400	Warehouse Specialist	\$ 10.54

**MECHANICS AND MAINTENANCE AND REPAIR:**

23010	Aircraft Mechanic	\$ 16.22
23040	Aircraft Mechanic Helper	\$ 12.61
23050	Aircraft Quality Control Inspector	\$ 16.94
23060	Aircraft Servicer	\$ 14.07
23070	Aircraft Worker	\$ 14.79
23100	Appliance Mechanic	\$ 15.49
23120	Bicycle Repairer	\$ 13.37
23125	Cable Splicer	\$ 16.22
23130	Carpenter, Maintenance	\$ 15.49
23140	Carpet Layer	\$ 14.79
23160	Electrician, Maintenance	\$ 16.22
23181	Electronics Technician, Maintenance I	\$ 13.99
23182	Electronics Technician, Maintenance II	\$ 14.31

23183 Electronics Technician, Maintenance III	\$ 15.33
23260 Fabric Worker	\$ 14.07
23290 Fire Alarm System Mechanic	\$ 16.22
23310 Fire Extinguisher Repairer	\$ 13.37
23340 Fuel Distribution System Mechanic	\$ 16.22
23370 General Maintenance Worker	\$ 14.79
23400 Heating, Refrigeration and Air Conditioning Mechanic	\$ 16.22
23430 Heavy Equipment Mechanic	\$ 16.22
23440 Heavy Equipment Operator	\$ 16.22
23460 Instrument Mechanic	\$ 16.22
23470 Laborer	\$ 9.68
23500 Locksmith	\$ 15.49
23530 Machinery Maintenance Mechanic	\$ 16.18
23550 Machinist, Maintenance	\$ 16.22
23580 Maintenance Trades Helper	\$ 12.61
23640 Millwright	\$ 16.22
23700 Office Appliance Repairer	\$ 15.49
23740 Painter, Aircraft	\$ 15.49
23760 Painter, Maintenance	\$ 15.49
23790 Pipefitter, Maintenance	\$ 16.22
23800 Plumber, Maintenance	\$ 15.49
23820 Pneudraulic Systems Mechanic	\$ 16.22
23850 Rigger	\$ 16.22
23870 Scale Mechanic	\$ 14.79
23890 Sheet-metal Worker, Maintenance	\$ 16.22
23910 Small Engine Mechanic	\$ 14.79
23930 Telecommunications Mechanic I	\$ 16.22
23931 Telecommunications Mechanic II	\$ 16.94
23950 Telephone Lineman	\$ 16.22
23960 Welder, Combination, Maintenance	\$ 16.22
23965 Well Driller	\$ 16.22
23970 Woodcraft Worker	\$ 16.22
23980 Woodworker	\$ 13.37

**PERSONAL NEEDS:**

24570 Child Care Attendant	\$ 6.34
24580 Child Care Center Clerk	\$ 7.91
24600 Chore Aide	\$ 4.91
24630 Homemaker	\$ 8.33

**PLANT AND SYSTEM OPERATION:**

25010 Boiler Tender	\$ 16.22
25040 Sewage Plant Operator	\$ 15.49
25070 Stationary Engineer	\$ 16.22
25190 Ventilation Equipment Tender	\$ 12.61
25210 Water Treatment Plant Operator	\$ 15.49

**PROTECTIVE SERVICE:**

27004 Alarm Monitor	\$ 7.21
27006 Corrections Officer	\$ 11.47
27010 Court Security Officer	\$ 11.47
27040 Detention Officer	\$ 11.47
27070 Firefighter	\$ 11.47
27101 Guard I	\$ 6.03
27102 Guard II	\$ 7.21
27130 Police Officer	\$ 12.28

**STEVEDORING/LONGSHOREMEN SERVICE OCCUPATIONS:**

28010 Blocker and Bracer	\$ 12.33
28020 Hatch Tender	\$ 12.33
28030 Line Handler	\$ 12.33
28040 Stevedore I	\$ 11.80
28050 Stevedore II	\$ 12.96

**TECHNICAL:**

29010 Air Traffic Control 2/ Specialist, Center	\$ 23.96
29011 Air Traffic Control 2/ Specialist, Station	\$ 16.53
29012 Air Traffic Control 2/ Specialist, Terminal	\$ 18.20
29023 Archeological Technician I	\$ 11.43
29024 Archeological Technician II	\$ 12.85
29025 Archeological Technician III	\$ 15.87
29030 Cartographic Technician	\$ 15.87
29035 Computer Based Training Specialist/Instructor	\$ 17.62
29040 Civil Engineering Technician	\$ 15.87
29061 Drafter I	\$ 10.07
29062 Drafter II	\$ 11.33
29063 Drafter III	\$ 14.24
29064 Drafter IV	\$ 17.30
29081 Engineering Technician I	\$ 11.50
29082 Engineering Technician II	\$ 12.30
29083 Engineering Technician III	\$ 15.15
29084 Engineering Technician IV	\$ 18.35
29085 Engineering Technician V	\$ 21.43
29086 Engineering Technician VI	\$ 26.48
29090 Environmental Technician	\$ 15.87
29100 Flight Simulator/Instructor (Pilot)	\$ 20.28
29150 Graphic Artist	\$ 17.62
29160 Instructor	\$ 15.23
29210 Laboratory Technician	\$ 11.83
29240 Mathematical Technician	\$ 15.87
29361 Paralegal/Legal Assistant I	\$ 10.80
29362 Paralegal/Legal Assistant II	\$ 13.12
29363 Paralegal/Legal Assistant III	\$ 16.05
29364 Paralegal/Legal Assistant IV	\$ 19.42
29390 Photooptics Technician	\$ 15.87
29480 Technical Writer	\$ 15.02
29491 Unexploded Ordnance Technician I	\$ 15.23
29492 Unexploded Ordnance Technician II	\$ 18.43
29493 Unexploded Ordnance Technician III	\$ 22.09
29494 Unexploded Safety Escort	\$ 15.23
29495 Unexploded Sweep Personnel	\$ 15.23
29620 Weather Observer, Senior 3/	\$ 12.80
29621 Weather Observer, Combined 3/ Upper Air and Surface Programs	\$ 11.83
29622 Weather Observer, Upper Air 3/	\$ 11.83

**TRANSPORTATION/MOBILE EQUIPMENT OPERATION:**

31030 Bus Driver	\$ 9.42
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31260	Parking and Lot Attendant	\$ 6.98
31290	Shuttle Btvs Driver	\$ 9.01
31300	Taxi Driver	\$ 8.50
31361	Truckdriver, Light Truck	\$ 9.01
31362	Truckdriver, Medium Truck	\$ 9.42
31363	Truckdriver, Heavy Truck	\$ 10.50
36364	Truckdriver, Tractor-Trailer	\$ 10.50

**MISCELLANEOUS:**

99020	Animal Caretaker	\$ 7.00
99030	Cashier	\$ 5.93
99041	Carnival Equipment Operator	\$ 7.38
99042	Carnival Equipment Repairer	\$ 7.75
99043	Carnival Worker	\$ 6.05
99050	Desk Clerk	\$ 7.00
99095	Embalmer	\$ 17.63
99300	Lifeguard	\$ 5.36
99310	Mortician	\$ 17.63
99350	Park Attendant (Aide)	\$ 6.73
99400	Photofinishing Worker ( Photo Lab / Dark Room Technician )	\$ 6.01
99500	Recreation Specialist	\$ 13.04
99510	Recycling Worker	\$ 7.41
99610	Sales Clerk	\$ 5.36
99620	School Crossing Guard (Cross- walk Attendant)	\$ 6.05
99630	Sports Official	\$ 5.36
99658	Survey Party Chief	\$ 7.85
99659	Surveying Technician	\$ 7.50
99660	Surveying Aide	\$ 4.91
99690	Swimming Pool Operator	\$ 8.68
99720	Vending Machine Attendant	\$ 7.41
99730	Vending Machine Repairer	\$ 8.68
99740	Vending Machine Repairer Helper	\$ 7.41

**\*\* Fringe Benefits Required For All Occupations Included In  
This Wage Determination \*\***

**HEALTH & WELFARE:** Life, accident, and health insurance plans, sick leave, pension plans, civic and personal leave, severance pay, and savings and thrift plans. Minimum employer contributions costing an average of \$2.56 per hour computed on the basis of all hours worked by service employees employed on the contract.

**VACATION:** 2 weeks paid vacation after 1 year of service with a contractor or successor; 3 weeks after 8 years; 4 weeks after 15 years. Length of service includes the whole span of continuous service with the present contractor or successor, wherever employed, and with predecessor contractors in the performance of similar work at the same Federal facility. (See 29 CFR 4.173)

**HOLIDAYS:** Minimum of ten paid holidays per year: New Year's Day, Martin Luther King Jr.'s Birthday, Washington's Birthday, Memorial Day, Independence Day, Labor Day, Columbus Day, Veterans' Day, Thanksgiving Day, and Christmas Day. (A contractor may substitute for any of the named holidays another day off with pay in accordance with



a plan communicated to the employees involved.) (See 29 CFR 4.174)

1/

Does not apply to employees employed in a bona fide executive, administrative, or professional capacity as defined and delineated in 29 CFR 541. (See 29 CFR 4.156)

2/

APPLICABLE TO AIR TRAFFIC CONTROLLERS ONLY - NIGHT DIFFERENTIAL: An employee is entitled to pay for all work performed between the hours of 6:00 P.M. and 6:00 A.M. at the rate of basic pay plus a night pay differential amounting to 10 percent of the rate of basic pay.

3/

APPLICABLE TO WEATHER OBSERVERS ONLY - NIGHT PAY & SUNDAY PAY: If you work at night as a part of a regular tour of duty, you will earn a NIGHT DIFFERENTIAL and receive an additional 10% of basic pay for any hours worked between 6pm and 6am. If you are a full-time employee (40 hours a week) and Sunday is part of your regularly scheduled workweek, you are paid at your rate of basic pay plus a Sunday premium of 25% of your basic rate for each hour of Sunday work which is not overtime (i.e. occasional work on Sunday outside the normal tour of duty is considered overtime work).

**\*\* UNIFORM ALLOWANCE \*\***

If employees are required to wear uniforms in the performance of this contract (either by the terms of the Government contract, by the employer, by the state or local law, etc.), the cost of furnishing such uniforms and maintaining (by laundering or dry cleaning) such uniforms is an expense that may not be borne by an employee where such cost reduces the hourly rate below that required by the wage determination. The Department of Labor will accept payment in accordance with the following standards as compliance:

The contractor or subcontractor is required to furnish all employees with an adequate number of uniforms without cost or to reimburse employees for the actual cost of the uniforms. In addition, where uniform cleaning and maintenance is made the responsibility of the employee, all contractors and subcontractors subject to this wage determination shall (in the absence of a bona fide collective bargaining agreement providing for a different amount, or the furnishing of contrary affirmative proof as to the actual cost), reimburse all employees for such cleaning and maintenance at a rate of \$4.25 per week (or \$.85 cents per day). However, in those instances where the uniforms furnished are made of "wash and wear" materials, may be routinely washed and dried with other personal garments, and do not require any special treatment such as dry cleaning, daily washing, or commercial laundering in order to meet the cleanliness or appearance standards set by the terms of the Government contract, by the contractor, by law, or by the nature of the work, there is no requirement that employees be reimbursed for uniform maintenance costs.

**\*\* NOTES APPLYING TO THIS WAGE DETERMINATION \*\***

Source of Occupational Titles and Descriptions:

The duties of employees under job titles listed are those described in the "Service Contract Act Directory of Occupations," Fourth

Edition, January 1993, as amended by the Second Supplement, dated August 1995, unless otherwise indicated. This publication may be obtained from the Superintendent of Documents, at 202-783-3238, or by writing to the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Copies of specific job descriptions may also be obtained from the appropriate contracting officer.

REQUEST FOR AUTHORIZATION OF ADDITIONAL CLASSIFICATION AND WAGE RATE  
{Standard Form 1444 (SF 1444)}

Conformance Process:

The contracting officer shall require that any class of service employee which is not listed herein and which is to be employed under the contract (i.e., the work to be performed is not performed by any classification listed in the wage determination), be classified by the contractor so as to provide a reasonable relationship (i.e., appropriate level of skill comparison) between such unlisted classifications and the classifications listed in the wage determination. Such conformed classes of employees shall be paid the monetary wages and furnished the fringe benefits as are determined. Such conforming process shall be initiated by the contractor prior to the performance of contract work by such unlisted class(es) of employees. The conformed classification, wage rate, and/or fringe benefits shall be retroactive to the commencement date of the contract. {See Section 4.6 (C) (vi)} When multiple wage determinations are included in a contract, a separate SF 1444 should be prepared for each wage determination to which a class(es) is to be conformed.

The process for preparing a conformance request is as follows:

- 1) When preparing the bid, the contractor identifies the need for a conformed occupation(s) and computes a proposed rate(s).
- 2) After contract award, the contractor prepares a written report listing in order proposed classification title(s), a Federal grade equivalency (FGE) for each proposed classification(s), job description(s), and rationale for proposed wage rate(s), including information regarding the agreement or disagreement of the authorized representative of the employees involved, or where there is no authorized representative, the employees themselves. This report should be submitted to the contracting officer no later than 30 days after such unlisted class(es) of employees performs any contract work.
- 3) The contracting officer reviews the proposed action and promptly submits a report of the action, together with the agency's recommendations and pertinent information including the position of the contractor and the employees, to the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, for review. (See section 4.6(b) (2) of Regulations 29 CFR Part 4).
- 4) Within 30 days of receipt, the Wage and Hour Division approves, modifies, or disapproves the action via transmittal to the agency contracting officer, or notifies the contracting officer that additional time will be required to process the request.
- 5) The contracting officer transmits the Wage and Hour decision to the contractor.
- 6) The contractor informs the affected employees.

Information required by the Regulations must be submitted on SF 1444 or bond paper.

When preparing a conformance request, the "Service Contract Act Directory of Occupations" (the Directory) should be used to compare job definitions to insure that duties requested are not performed by a classification already listed in the wage determination. Remember, it is not the job title, but the required tasks that determine whether a class is included in an established wage determination. Conformances may not be used to artificially split, combine, or subdivide classifications listed in the wage determination.

REGISTER OF WAGE DETERMINATIONS UNDER  
THE SERVICE CONTRACT ACT  
By direction of the Secretary of Labor

*Alan L. Moss*  
Alan L. Moss, Director  
Division of  
Wage Determinations

U.S. DEPARTMENT OF LABOR  
EMPLOYMENT STANDARDS ADMINISTRATION  
WAGE AND HOUR DIVISION  
WASHINGTON, D.C. 20210

Wage Determination No.: 94-2248  
Revision No.: 7  
Date of Last Revision: 11/21/1996

State(s): Maryland

Area: MARYLAND COUNTIES OF ANNE ARUNDEL, BALTIMORE, BALTIMORE CITY,  
CARROLL, HARFORD, HOWARD.

\*\* Fringe Benefits Required For All Occupations Included In  
This Wage Determination Follow The Occupational Listing \*\*

## OCCUPATION CODE AND TITLE

## MINIMUM HOURLY WAGE

## ADMINISTRATIVE SUPPORT AND CLERICAL:

01011 Accounting Clerk I	\$ 8.65
01012 Accounting Clerk II	\$ 9.97
01013 Accounting Clerk III	\$ 11.23
01014 Accounting Clerk IV	\$ 14.28
01030 Court Reporter	\$ 11.90
01050 Dispatcher, Motor Vehicle	\$ 11.90
01060 Document Preparation Clerk	\$ 9.77
01090 Duplicating Machine Operator	\$ 9.77
01110 Film/Tape Librarian	\$ 10.84
01115 General Clerk I	\$ 6.93
01116 General Clerk II	\$ 8.47
01117 General Clerk III	\$ 9.77
01118 General Clerk IV	\$ 10.78
01120 Housing Referral Assistant	\$ 12.95
01131 Key Entry Operator I	\$ 8.34
01132 Key Entry Operator II	\$ 10.28
01191 Order Clerk I	\$ 9.93
01192 Order Clerk II	\$ 11.03
01220 Order Filler	\$ 11.50
01261 Personnel Assistant (Employment) I	\$ 9.78
01262 Personnel Assistant (Employment) II	\$ 10.98
01263 Personnel Assistant (Employment) III	\$ 12.68
01264 Personnel Assistant (Employment) IV	\$ 14.11
01270 Production Control Clerk	\$ 12.95
01290 Rental Clerk	\$ 10.84
01300 Scheduler, Maintenance	\$ 10.84
01311 Secretary I	\$ 10.84
01312 Secretary II	\$ 11.90
01313 Secretary III	\$ 12.95
01314 Secretary IV	\$ 14.16
01315 Secretary V	\$ 15.73
01320 Service Order Dispatcher	\$ 10.84
01341 Stenographer I	\$ 12.34
01342 Stenographer II	\$ 13.83
1400 Supply Technician	\$ 14.16
1420 Survey Worker (Interviewer)	\$ 11.90

01460 Switchboard Operator- Receptionist	\$ 8.95
01510 Test Examiner	\$ 11.90
01520 Test Proctor	\$ 11.90
01531 Travel Clerk I	\$ 7.57
01532 Travel Clerk II	\$ 8.24
01533 Travel Clerk III	\$ 8.97
01611 Word Processor I	\$ 10.18
01612 Word Processor II	\$ 12.11
01613 Word Processor III	\$ 12.79

**AUTOMATIC DATA PROCESSING:**

03010 Computer Data Librarian	\$ 10.22
03041 Computer Operator I	\$ 10.22
03042 Computer Operator II	\$ 11.76
03043 Computer Operator III	\$ 15.13
03044 Computer Operator IV	\$ 16.16
03045 Computer Operator V	\$ 16.70
03071 Computer Programmer I 1/	\$ 14.09
03072 Computer Programmer II 1/	\$ 16.29
03073 Computer Programmer III 1/	\$ 19.55
03074 Computer Programmer IV 1/	\$ 20.47
03101 Computer Systems Analyst I 1/	\$ 19.40
03102 Computer Systems Analyst II 1/	\$ 21.91
03103 Computer Systems Analyst III 1/	\$ 26.85
03160 Peripheral Equipment Operator	\$ 10.22

**AUTOMOTIVE SERVICE:**

05005 Automobile Body Repairer, Fiberglass	\$ 16.02
05010 Automotive Glass Installer	\$ 14.90
05040 Automotive Worker	\$ 14.90
05070 Electrician, Automotive	\$ 16.02
05100 Mobile Equipment Servicer	\$ 13.77
05130 Motor Equipment Metal Mechanic	\$ 16.02
05160 Motor Equipment Metal Worker	\$ 14.90
05190 Motor Vehicle Mechanic	\$ 16.02
05220 Motor Vehicle Mechanic Helper	\$ 13.20
05250 Motor Vehicle Upholstery Worker	\$ 14.90
05280 Motor Vehicle Wrecker	\$ 14.90
05310 Painter, Automotive	\$ 15.41
05340 Radiator Repair Specialist	\$ 14.90
05370 Tire Repairer	\$ 13.77
05400 Transmission Repair Specialist	\$ 16.02

**FOOD PREPARATION AND SERVICE:**

07010 Baker	\$ 9.07
07041 Cook I	\$ 8.37
07042 Cook II	\$ 9.07
07070 Dishwasher	\$ 7.04
07100 Food Service Worker (Cafeteria Worker)	\$ 7.04
07130 Meat Cutter	\$ 9.07
07250 Waiter/Waitress	\$ 7.39

**FURNITURE MAINTENANCE AND REPAIR:**

09010 Electrostatic Spray Painter	\$ 15.41
09040 Furniture Handler	\$ 12.86
09070 Furniture Refinisher	\$ 15.41
09100 Furniture Refinisher Helper	\$ 13.20
09110 Furniture Repairer, Minor	\$ 14.31
09130 Upholsterer	\$ 15.41

**GENERAL SERVICES AND SUPPORT:**

11030 Cleaner, Vehicles	\$ 7.04
11060 Elevator Operator	\$ 7.04
11090 Gardener	\$ 8.37
11121 Housekeeping Aide I	\$ 6.69
11122 Housekeeping Aide II	\$ 7.04
11150 Janitor	\$ 7.04
11180 Laborer	\$ 10.87
11210 Laborer, Grounds Maintenance	\$ 7.39
11240 Maid or Houseman	\$ 6.69
11270 Pest Controller	\$ 8.73
11300 Refuse Collector	\$ 7.05
11330 Tractor Operator	\$ 8.05
11360 Window Cleaner	\$ 7.44

**HEALTH:**

12010 Ambulance Driver	\$ 10.94
12040 Emergency Medical Technician	\$ 10.94
12071 Licensed Practical Nurse I	\$ 12.12
12072 Licensed Practical Nurse II	\$ 13.61
12073 Licensed Practical Nurse III	\$ 15.00
12100 Medical Assistant	\$ 8.48
12130 Medical Laboratory Technician	\$ 8.48
12160 Medical Record Clerk	\$ 8.48
12190 Medical Record Technician	\$ 11.75
12221 Nursing Assistant I	\$ 6.57
12222 Nursing Assistant II	\$ 7.82
12223 Nursing Assistant III	\$ 8.33
12224 Nursing Assistant IV	\$ 9.36
12250 Pharmacy Technician	\$ 10.57
12280 Phlebotomist	\$ 8.48
12311 Registered Nurse I	\$ 16.58
12312 Registered Nurse II	\$ 18.72
12313 Registered Nurse II, Specialist	\$ 18.72
12314 Registered Nurse III	\$ 23.61
12315 Registered Nurse III, Anesthetist	\$ 23.61
12316 Registered Nurse IV	\$ 25.56

**INFORMATION AND ARTS:**

13002 Audiovisual Librarian	\$ 16.93
13011 Exhibits Specialist I	\$ 15.46
13012 Exhibits Specialist II	\$ 18.70
13013 Exhibits Specialist III	\$ 20.07
13041 Illustrator I	\$ 15.46
13042 Illustrator II	\$ 18.70
13043 Illustrator III	\$ 20.07
13047 Librarian	\$ 15.73

13050 Library Technician	\$ 13.58
13071 Photographer I	\$ 12.44
13072 Photographer II	\$ 15.46
13073 Photographer III	\$ 18.70
13074 Photographer IV	\$ 20.07
13075 Photographer V	\$ 24.27

**AUNDRY, DRY CLEANING, PRESSING:**

15010 Assembler	\$ 5.68
15030 Counter Attendant	\$ 5.68
15040 Dry Cleaner	\$ 7.58
15070 Finisher, Flatwork, Machine	\$ 5.68
15090 Presser, Hand	\$ 5.68
15100 Presser, Machine, Dry Cleaning	\$ 5.68
15130 Presser, Machine, Shirts	\$ 5.68
15160 Presser, Machine, Wearing Apparel, Laundry	\$ 5.68
15190 Sewing Machine Operator	\$ 8.26
15220 Tailor	\$ 8.92
15250 Washer, Machine	\$ 6.32

**MACHINE TOOL OPERATION AND REPAIR:**

19010 Machine-tool Operator (Toolroom)	\$ 15.41
19040 Tool and Die Maker	\$ 18.90

**MATERIALS HANDLING AND PACKING:**

21010 Fuel Distribution System Operator	\$ 13.93
21020 Material Coordinator	\$ 13.93
21030 Material Expediter	\$ 13.93
21040 Material Handling Laborer	\$ 11.17
21071 Forklift Operator	\$ 12.38
21080 Production Line Worker (Food Processing)	\$ 12.70
21100 Shipping/Receiving Clerk	\$ 11.25
21130 Shipping Packer	\$ 11.25
21140 Store Worker I	\$ 10.35
21150 Stock Clerk ( Shelf Stocker; Store Worker II )	\$ 12.16
21210 Tools and Parts Attendant	\$ 12.86
21400 Warehouse Specialist	\$ 12.70

**MECHANICS AND MAINTENANCE AND REPAIR:**

23010 Aircraft Mechanic	\$ 16.02
23040 Aircraft Mechanic Helper	\$ 13.20
23060 Aircraft Servicer	\$ 14.31
23070 Aircraft Worker	\$ 14.90
23100 Appliance Mechanic	\$ 15.41
23120 Bicycle Repairer	\$ 13.77
23125 Cable Splicer	\$ 16.02
23130 Carpenter, Maintenance	\$ 15.41
23140 Carpet Layer	\$ 14.90
23160 Electrician, Maintenance	\$ 16.52
23181 Electronics Technician, Maintenance I	\$ 14.90
23182 Electronics Technician, Maintenance II	\$ 17.26

23183 Electronics Technician, Maintenance III	\$ 18.06
23260 Fabric Worker	
23290 Fire Alarm System Mechanic	\$ 14.31
23310 Fire Extinguisher Repairer	\$ 16.02
23340 Fuel Distribution System Mechanic	\$ 13.77 \$ 16.02
23370 General Maintenance Worker	
23400 Heating, Refrigeration and Air Conditioning Mechanic	\$ 14.90 \$ 16.02
23430 Heavy Equipment Mechanic	
23460 Instrument Mechanic	\$ 16.02
23500 Locksmith	\$ 16.02
23530 Machinery Maintenance Mechanic	\$ 15.41
23550 Machinist, Maintenance	\$ 16.02
23580 Maintenance Trades Helper	\$ 16.01
23640 Millwright	\$ 13.20
23700 Office Appliance Repairer	\$ 16.02
23740 Painter, Aircraft	\$ 15.41
23760 Painter, Maintenance	\$ 15.41
23790 Pipefitter, Maintenance	\$ 15.41
23800 Plumber, Maintenance	\$ 17.39
23820 Pseudraulic Systems Mechanic	\$ 15.41
23850 Rigger	\$ 16.02
23870 Scale Mechanic	\$ 16.02
23890 Sheet-metal Worker, Maintenance	\$ 14.90 \$ 16.02
23910 Small Engine Mechanic	
23930 Telecommunications Mechanic I	\$ 14.90
23940 Telecommunications Mechanic II	\$ 16.02
23950 Telephone Lineman	\$ 16.54
23960 Welder, Combination, Maintenance	\$ 16.02 \$ 16.02
3965 Well Driller	
3970 Woodcraft Worker	\$ 16.02
3980 Woodworker	\$ 16.02
	\$ 14.47

**PERSONAL NEEDS:**

4570 Child Care Attendant	
4600 Chore Aide	\$ 6.03
4630 Homemaker	\$ 6.69
	\$ 8.35

**PLANT AND SYSTEM OPERATION:**

5010 Boiler Tender	
5040 Sewage Plant Operator	\$ 16.02
5070 Stationary Engineer	\$ 15.41
5190 Ventilation Equipment Tender	\$ 16.02
5210 Water Treatment Plant Operator	\$ 13.20
	\$ 15.41

**PROTECTIVE SERVICE:**

7004 Alarm Monitor	
7010 Court Security Officer	\$ 10.76
7040 Detention Officer	\$ 14.77
7070 Firefighter	\$ 14.77
7101 Guard I	\$ 14.39
7102 Guard II	\$ 7.43
7130 Police Officer	\$ 10.76
	\$ 16.48



**TECHNICAL:**

29010	Air Traffic Control Specialist, Center	\$ 23.19
29011	Air Traffic Control Specialist, Station	\$ 16.51
29012	Air Traffic Control Specialist, Terminal	\$ 18.18
29020	Archeological Technician	\$ 18.70
29030	Cartographic Technician	\$ 18.70
29035	Computer Based Training Specialist/Instructor	\$ 19.40
29040	Civil Engineering Technician	\$ 18.70
29061	Drafter I	\$ 10.18
29062	Drafter II	\$ 12.44
29063	Drafter III	\$ 15.46
29064	Drafter IV	\$ 18.70
29070	Embalmer	\$ 18.12
29081	Engineering Technician I	\$ 11.84
29082	Engineering Technician II	\$ 13.31
29083	Engineering Technician III	\$ 14.90
29084	Engineering Technician IV	\$ 18.05
29085	Engineering Technician V	\$ 20.60
29086	Engineering Technician VI	\$ 23.19
29090	Environmental Technician	\$ 16.93
29100	Flight Simulator/Instructor (Pilot)	\$ 21.91
29150	Graphic Artist	\$ 19.40
29210	Laboratory Technician	\$ 15.13
29240	Mathematical Technician	\$ 18.05
29330	Mortician	\$ 18.12
29361	Paralegal/Legal Assistant I	\$ 12.81
29362	Paralegal/Legal Assistant II	\$ 14.16
29363	Paralegal/Legal Assistant III	\$ 17.32
29364	Paralegal/Legal Assistant IV	\$ 20.96
29390	Photooptics Technician	\$ 18.05
29480	Technical Writer	\$ 20.47
29620	Weather Observer, Senior 2/	\$ 16.82
29621	Weather Observer, Combined 2/ Upper Air and Surface Programs	\$ 15.13
29622	Weather Observer, Upper Air 2/	\$ 15.13

**TRANSPORTATION/MOBILE EQUIPMENT  
OPERATION:**

31030	Bus Driver	\$ 12.93
31100	Driver Messenger	\$ 10.94
31200	Heavy Equipment Operator	\$ 16.50
31260	Parking and Lot Attendant	\$ 10.43
31290	Shuttle Bus Driver	\$ 10.94
31300	Taxi Driver	\$ 9.71
31361	Truckdriver, Light Truck	\$ 10.94
31362	Truckdriver, Medium Truck	\$ 12.93
31363	Truckdriver, Heavy Truck	\$ 15.33
36364	Truckdriver, Tractor-Trailer	\$ 15.33

**MISCELLANEOUS:**

99005	Aircraft Quality Control Inspector	\$ 16.54
99020	Animal Caretaker	\$ 7.71

99030 Cashier	\$ 6.96
99040 Child Care Center Clerk	\$ 8.65
99050 Desk Clerk	\$ 6.93
99260 Instructor	\$ 19.40
99300 Lifeguard	\$ 6.18
99350 Park Attendant (Aide)	\$ 7.76
99400 Photofinishing Worker ( Photo Lab / Dark Room Technician )	\$ 6.18
99500 Recreation Specialist	\$ 13.93
99510 Recycling Worker	\$ 8.05
99610 Sales Clerk	\$ 6.18
99630 Sports Official	\$ 6.18
99658 Survey Party Chief	\$ 10.28
99659 Surveying Technician	\$ 8.65
99660 Surveying Aide	\$ 5.66
99690 Swimming Pool Operator	\$ 9.07
99720 Vending Machine Attendant	\$ 8.05
99730 Vending Machine Repairer	\$ 9.07
99740 Vending Machine Repairer Helper	\$ 8.05

**\*\* Fringe Benefits Required For All Occupations Included In  
This Wage Determination \*\***

**HEALTH & WELFARE:** Life, accident, and health insurance plans, sick leave, pension plans, civic and personal leave, and savings and thrift plans. Minimum employer contributions costing an average of \$2.56 per hour computed on the basis of all hours worked by service employees employed on the contract. May include such benefits as severance pay.

**VACATION:** 2 weeks paid vacation after 1 year of service with a contractor or successor; 3 weeks after 8 years; 4 weeks after 15 years. Length of service includes the whole span of continuous service with the present contractor or successor, wherever employed, and with predecessor contractors in the performance of similar work at the same Federal facility. (See 29 CFR 4.173)

**HOLIDAYS:** Minimum of ten paid holidays per year: New Year's Day, Martin Luther King Jr.'s Birthday, Washington's Birthday, Memorial Day, Independence Day, Labor Day, Columbus Day, Veterans' Day, Thanksgiving Day, and Christmas Day. (A contractor may substitute for any of the named holidays another day off with pay in accordance with a plan communicated to the employees involved.) (See 29 CFR 4.174)

Does not apply to employees employed in a bona fide executive, administrative, or professional capacity as defined and delineated in 29 CFR 541. (See 29 CFR 4.156)

**APPLICABLE TO WEATHER OBSERVERS ONLY - NIGHT PAY & SUNDAY PAY:** If you work at night as a part of a regular tour of duty, you will earn a NIGHT DIFFERENTIAL and receive an additional 10% of basic pay for any hours worked between 6pm and 6am. If you are a full-time employee (40 hours a week) and Sunday is part of your regularly scheduled workweek, you are paid at your rate of basic pay plus a Sunday premium of 25% of

your basic rate for each hour of Sunday work which is not overtime (i.e. occasional work on Sunday outside the normal tour of duty is considered overtime work).

**\*\* UNIFORM ALLOWANCE \*\***

If employees are required to wear uniforms in the performance of this contract (either by the terms of the Government contract, by the employer, by the state or local law, etc.), the cost of furnishing such uniforms and maintaining (by laundering or dry cleaning) such uniforms is an expense that may not be borne by an employee where such cost reduces the hourly rate below that required by the wage determination. The Department of Labor will accept payment in accordance with the following standards as compliance:

The contractor or subcontractor is required to furnish all employees with an adequate number of uniforms without cost or to reimburse employees for the actual cost of the uniforms. In addition, where uniform cleaning and maintenance is made the responsibility of the employee, all contractors and subcontractors subject to this wage determination shall (in the absence of a bona fide collective bargaining agreement providing for a different amount, or the furnishing of contrary affirmative proof as to the actual cost), reimburse all employees for such cleaning and maintenance at a rate of \$4.25 per week (or \$.85 cents per day). However, in those instances where the uniforms furnished are made of "wash and wear" materials, may be routinely washed and dried with other personal garments, and do not require any special treatment such as dry cleaning, daily washing, or commercial laundering in order to meet the cleanliness or appearance standards set by the terms of the Government contract, by the contractor, by law, or by the nature of the work, there is no requirement that employees be reimbursed for uniform maintenance costs.

**\*\* NOTES APPLYING TO THIS WAGE DETERMINATION \*\***

Source of Occupational Titles and Descriptions:

The duties of employees under job titles listed are those described in the "Service Contract Act Directory of Occupations," Fourth Edition, January 1993, as amended by the Second Supplement, dated August 1995, unless otherwise indicated. This publication may be obtained from the Superintendent of Documents, at 202-783-3238, or by writing to the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Copies of specific job descriptions may also be obtained from the appropriate contracting officer.

REQUEST FOR AUTHORIZATION OF ADDITIONAL CLASSIFICATION AND WAGE RATE  
{ Standard Form 1444 (SF 1444) }

Conformance Process:

The contracting officer shall require that any class of service employee which is not listed herein and which is to be employed under the contract (i.e., the work to be performed is not performed by any classification listed in the wage determination), be

classified by the contractor so as to provide a reasonable relationship (i.e., appropriate level of skill comparison) between such unlisted classifications and the classifications listed in the wage determination. Such conformed classes of employees shall be paid the monetary wages and furnished the fringe benefits as are determined. Such conforming process shall be initiated by the contractor prior to the performance of contract work by such unlisted class(es) of employees. The conformed classification, wage rate, and/or fringe benefits shall be retroactive to the commencement date of the contract. {See Section 4.6 (C)(vi)} When multiple wage determinations are included in a contract, a separate SF 1444 should be prepared for each wage determination to which a class(es) is to be conformed.

The process for preparing a conformance request is as follows:

- 1) When preparing the bid, the contractor identifies the need for a conformed occupation(s) and computes a proposed rate(s).
- 2) After contract award, the contractor prepares a written report listing in order proposed classification title(s), a Federal grade equivalency (FGE) for each proposed classification(s), job description(s), and rationale for proposed wage rate(s), including information regarding the agreement or disagreement of the authorized representative of the employees involved, or where there is no authorized representative, the employees themselves. This report should be submitted to the contracting officer no later than 30 days after such unlisted class(es) of employees performs any contract work.
- 3) The contracting officer reviews the proposed action and promptly submits a report of the action, together with the agency's recommendations and pertinent information including the position of the contractor and the employees, to the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, for review. (See section 4.6(b)(2) of Regulations 29 CFR Part 4).
- 4) Within 30 days of receipt, the Wage and Hour Division approves, modifies, or disapproves the action via transmittal to the agency contracting officer, or notifies the contracting officer that additional time will be required to process the request.
- 5) The contracting officer transmits the Wage and Hour decision to the contractor.
- 6) The contractor informs the affected employees.

Information required by the Regulations must be submitted on SF 1444 or bond paper.

When preparing a conformance request, the "Service Contract Act Directory of Occupations" (the Directory) should be used to compare job definitions to insure that duties requested are not performed by a classification already listed in the wage determination. Remember, it is not the job title, but the required tasks that determine whether a class is included in an established wage determination. Conformances may not be used to artificially split, combine, or subdivide classifications listed in the wage determination.

**AMENDMENT OF SOLICITATION: MODIFICATION OF CONTRACT**

1. CONT ID CODE PAGE OF PAGES  
1 3

22 3. EFFECTIVE DATE (NOV 14 1997) 4. REQUISITION/PURCHASE REQ. NO. See Block 12. 5. PROJECT NO. (If applicable)

6. ISSUED BY CODE National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-0001

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102

9A. AMENDMENT OF SOLICITATION NO. (x)  
9B. DATED (SEE ITEM 11)  
10A. MODIFICATION OF CONTRACT/ORDER NO. NASI-96010  
10B. DATED (SEE ITEM 13) 12/1/96

CODE FACILITY CODE

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
(c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Page 3.

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)

X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this unilateral modification is to incrementally fund the contract in the amount of \$211,330 to cost pursuant to contract Clause B.4, Contract Funding. The total allotment period for cost reimbursement is changed to November 24, 1997. Accordingly, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) TRACY M. SPRUILL

15B. CONTRACTOR/OFFEROR 15C. DATE SIGNED 16B. UNITED STATES OF AMERICA 16C. DATE SIGNED

(Signature of person authorized to sign) ORIGINAL SIGNED BY (Signature of Contracting Officer) NOV 14 1997

“B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$8,621,536. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to November 24, 1997.

(b) An additional amount of \$329,000 is obligated under this contract for payment of fee.”

\*\*\*\*\*

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Total	<u>\$18,706,708</u>	<u>\$849,684</u>	<u>\$0</u>	<u>\$5,174,177</u>	<u>\$24,730,569</u>	<u>\$8,950,536*</u>	<u>\$908,434</u>

\*Includes \$8,621,536 for cost and \$329,000 for fee.

ACCOUNTING AND APPROPRIATION DATA

<u>PR</u>	<u>C/P</u>	<u>JO</u>	<u>Amount</u>
AFD.1067	C	M3213	\$ 31,730
CA.1061	C	R19515	9,200
	C	R22459	4,600
	C	R22615	2,300
	C	R22488	4,600
	C	R22618	2,300
	C	R22670	4,600
DFN.1115	C	R19912	9,200
	C	R23109	41,400
	C	R22974	20,000
	C	R22976	21,400
DM.2703	C	H15188	15,334
	C	H15189	15,333
	C	H15190	15,333
DSD.1534	C	R23065	10,000
GML.1181	C	M3028	<u>4,000</u>
TOTAL			\$211,330

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTRACT NO. CODE PAGE OF PAGES  
 1 5

2. AMENDMENT/MODIFICATION NO. 23  
 3. EFFECTIVE DATE NOV 26 1997  
 4. REQUISITION/PURCHASE REQ. NO. GC.1153: GM.4126: AFD.1060  
 5. PROJECT NO. (If applicable)

6. ISSUED BY CODE  
 7. ADMINISTERED BY (If other than Item 6) CODE

National Aeronautics and Space Administration  
 Langley Research Center  
 Hampton, VA 23681-0001

**APPROVED BY BOTH PARTIES**

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)

NCI Information Systems, Inc.  
 8260 Greensboro Drive, Suite 400  
 McLean, VA 22102

(x) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.

NASI-96010

X

10B. DATED (SEE ITEM 13)

12/1/96

CODE FACILITY CODE

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
 (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
 (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

N/A

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

X Changes Clauses 52.243-2, Alternate I (CR) and 52.243-1 (FP)

D. OTHER (Specify type of modification and authority)

X Mutual Agreement

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purposes of this modification are to (1) provide for a full and complete equitable adjustment to the Contract Schedule pursuant to the changes clause for Modification No. 18 and for the changes to Tasks 3.3 and 5.1 made under this modification; (2) correct the funding allotted in Clause B.4 to be consistent with funding modifications and extend the allotment period; and (3) clarify Clause G.2, Invoice Payments, for fixed price. Accordingly, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)

15B. CONTRACTOR/OFFEROR

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  
 TRACY M. SPRUILL

(Signature of person authorized to sign)

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA  
 BY ORIGINAL SIGNED BY  
 (Signature of Contracting Officer)

16C. DATE SIGNED  
 NOV 26 1997



I. Standard Form 26, Block 15C (Page 1A), is deleted in its entirety and replaced with the following.

“Block 15C.

	<u>Estimated Cost</u>	<u>Fee</u>	<u>Fixed Price</u>	<u>Total</u>
Base Period	\$ 9,183,531	\$ 460,197	\$ 2,591,382	\$12,235,110*
First Option	\$ 9,604,451	\$ 393,957	\$ 2,585,258	\$12,583,666
Second Option	\$ 9,760,832	\$ 399,896	\$ 2,614,062	\$12,774,790
Third Option	\$ 9,919,592	\$ 406,092	\$ 2,639,338	\$12,965,022
Fourth Option	\$10,175,007	\$ 413,831	\$ 2,657,057	\$13,245,895
Total Six 1-Month Options	<u>\$ 5,141,112</u>	<u>\$ 186,999</u>	<u>\$ 1,335,613</u>	<u>\$ 6,663,724</u>
Total Potential Contract	\$53,784,525	\$2,260,972	\$14,422,710	\$70,468,207

\*Includes \$55,208 for cost and \$2,085 for fee covering pre-contract costs.”

II. Section B, B.2, Estimated Cost, Award Fee, Fixed Fee and Fixed Price, Paragraph A is revised to increase the estimated cost by \$81,274 from \$18,706,708 to \$18,787,982 and to increase the award fee by \$4,470 from \$849,684 to \$854,154. Paragraph B is revised to increase the award fee for the second period (6/1/97 - 11/30/97) by \$4,470 from \$294,636.50 to \$299,106.50. Paragraph C is revised to increase the firm fixed price for Security by \$2,463 from \$2,124,177 to \$2,126,640. As a result, Paragraphs A, B, C and D are restated as follows:

“A. The estimated cost for services identified in Sections C.1 (excluding C.1.5), C.2, C.3.7, C.4 and C.5 of this contract is \$18,787,982 exclusive of the award fee of \$854,154 and fixed fee of \$0. The total estimated cost, award fee and fixed fee is \$19,642,136\*.

\*Includes \$55,208 for cost and \$2,085 for fee covering Pre-contract costs.

B. Award Fee Availability—The award fee available for each evaluation period is as follows:

<u>Period</u>	<u>Available Award Fee</u>	<u>Earned Award Fee</u>	<u>Unearned Award Fee</u>
December 1, 1996 - May 31, 1997	\$161,090.50	\$118,724	\$42,366.50
June 1, 1997 - November 30, 1997	\$299,106.50	TBD*	TBD*
December 1 1997 - May 31, 1998	\$196,978.50	TBD*	TBD*
June 1, 1998 - November 30, 198	\$196,978.50	TBD*	TBD*

\*To Be Determined

C. The total firm fixed price for Security Support Services identified in C.3.1-6 of the contract is \$2,126,640. In accordance with Section C.1.5, Carpet Installation and 3.8, Special Ordering

of Security Services, a not to exceed amount for on call services is \$150,000 (C.1.5), \$300,000 (C.3.8.1), \$2,000,000 (C.3.8.2) and \$600,000 (C.3.8.3), respectively. The total firm fixed price for all Security Services and Carpet Installation is not to exceed \$5,176,640.

D. The total cost plus award fee, fixed fee and fixed price is not to exceed \$24,818,776.”

III. Section B, B.4, Contract Funding (CR), Paragraph (a) is corrected to increase cost by \$151,000 from \$8,621,536 to \$8,772,536 and extend the allotment period from November 24, 1997 to November 26, 1997.

“(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$8,772,536. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to November 26, 1997.”

IV. Section C, Description/Specifications/Work Statement, is revised as follows:

The following requirement is added to Section C, SOW, Task 5.1, CASI Acquisitions of STI, Paragraph Eleven:

“2,222 non-NASA report literature (domestic) items and 526 foreign-originated report literature items”

Section C, SOW, Tasks 3.1.2 and 3.3, Bullet 9, are revised to read as follows:

“3.1.2 **Entry Security**: The LaRC perimeter is equipped with 5 entry gates. Two gates are closed except in unusual or emergency situations; one gate is open and staffed 24 hours per day, 7 days per week and one gate is open and staffed 12 hours per day 5 days per week. The Durand Street Gate adjoining LAFB is open and attended Monday through Sunday approximately 15 hours each day. Armed Security Officers control access at the gates. A combination of vehicle decals and badges are used to obtain Center access by employees, vendors, and visitors.”

“3.3 **Armed Security Officer Services**

- Direct and control vehicle and personnel entry and monitor vehicle exit from Langley Research Center at the Main Gate 24 hours per day, 7 days per week and at the Wythe Creek Gate Monday through Friday, excluding holidays, during the hours of 5:45 a.m. to 6:15 p.m. and at the Durand Street Gate during the hours of 5:45 a.m. to 9:00 p.m., 7 days per week. The Contractor shall ensure an expeditious entrance flow during peak traffic.”

V. Section G, G.2, Invoice Payments, Paragraph A, is restated as follows as a result of an increase in the contract fixed price:

“G.2 INVOICE PAYMENTS (FIXED PRICE)

A. In accordance with the Section I clause, Payments (FAR 52.232-1) (APR 1984), particular payments will be made by the Government to the Contractor based on receipt of a proper invoice and satisfactory contract performance. Invoices for the firm-fixed-price effort for Security Support Services C.3.1-6 shall be submitted monthly in accordance with the schedule identified below. The monthly payment value is based on the contract value, the number of months applicable to that value and the total payment amounts available in each payment period. Invoices for Delivery Orders will be submitted separately after completion of the order.

<u>Payment Period</u>	<u>Monthly Payment</u>	<u>Total Payment Available</u>
12/1/96 - 6/30/97	\$87,368.92	\$ 611,582.44
7/1/97 - 10/31/97	\$90,919.52	\$ 363,678.08
11/1/97 - 11/30/97	\$91,121.56	<u>\$ 91,121.56</u>
Subtotal (Year One)		\$1,066,382.00
12/1/97 - 11/30/98	\$88,354.84	<u>\$1,060,258.00</u>
Subtotal (Year's One and Two)		\$2,126,842.00”

VI. Section H, H.1, Options, Paragraphs A and B, Firm Fixed Price and Monthly Firm Fixed Price Invoice line items are deleted in their entirety and replaced with the following:

“A. Priced Options/Extended Term

<u>Item</u>	<u>First Option Period</u>	<u>Second Option Period</u>	<u>Third Option Period</u>	<u>Fourth Option Period</u>
Firm Fixed Price (Ref. B.2.C)	\$1,060,258	\$1,089,062	\$1,114,338	\$1,132,057
Monthly Firm Fixed Price Invoice (Ref. G.2.A)	\$88,354.84	\$90,755.17	\$92,861.50	\$94,338.09

B. Priced Options for Extended Services

<u>Item</u>	<u>Fifth Option Period</u>	<u>Sixth Option Period</u>	<u>Seventh Option Period</u>	<u>Eighth Option Period</u>	<u>Ninth Option Period</u>	<u>Tenth Option Period</u>
Fixed Price (Ref. B.2.C)	\$101,576	\$85,649	\$100,076	\$95,105	\$92,113	\$98,594”

CONTRACT TABULATION

Contract Tabulation, CR Funding column, is corrected as follows:

Modification No. 11 from \$1,408,372 to \$1,406,422

Modification No. 12 from \$741,328 to \$743,278.

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,406,422	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	743,278	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Total	<u>\$18,787,982</u>	<u>\$854,154</u>	<u>\$0</u>	<u>\$5,176,640</u>	<u>\$24,818,776</u>	<u>\$9,101,536*</u>	<u>\$908,434</u>

\*Includes \$8,772,536 for cost and \$329,000 for fee.

**AMENDMENT OF SOLICITATION, MODIFICATION OF CONTRACT**

1. CONT ID CODE		PAGE OF PAGES 1 3	
3. EFFECTIVE DATE <b>NOV 24 1997</b>		4. REQUISITION/PURCHASE REQ. NO. See Block 12.	
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		5. PROJECT NO. (If applicable)	
7. ADMINISTERED BY (If other than Item 6)		CODE	

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)

NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102

(x) 9A. AMENDMENT OF SOLICITATION NO.  9B. DATED (SEE ITEM 11)  10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-96010  10B. DATED (SEE ITEM 13) 12/1/96	X
CODE	FACILITY CODE

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
 (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
 (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
See Page 3.

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
 The purpose of this unilateral modification is to incrementally fund the contract in the amount of \$4,453,666 cost pursuant to contract Clause B.4, Contract Funding. The total allotment for purposes of payment of cost and fee for cost reimbursement is increased by \$4,297,666 and \$156,000, respectively. The total allotment period for cost reimbursement is changed to May 15, 1998. Accordingly, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) <b>TRACY M. SPRUILL</b>	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY <b>ORIGINAL SIGNED BY</b>	16C. DATE SIGNED <b>NOV 24 1997</b>
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

“B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$13,070,202. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to May 15, 1998.

(b) An additional amount of \$485,000 is obligated under this contract for payment of fee.”

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CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Total	\$18,706,708	\$849,684	\$0	\$5,174,177	\$24,730,569	\$13,555,202	\$908,434

\*Includes \$13,070,202 for cost and \$485,000 for fee.

**AMENDMENT OF SOLICITATION...MODIFICATION OF CONTRACT**

1. CONT. D CODE PAGE OF PAGES  
 25 3. EFFECTIVE DATE **NOV 26 1997** 4. REQUISITION/PURCHASE REQ. NO. See Block 12. 5. PROJECT NO. (If applicable) 1 2

6. ISSUED BY CODE National Aeronautics and Space Administration  
 Langley Research Center  
 Hampton, VA 23681-0001

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  
 NCI Information Systems, Inc.  
 8260 Greensboro Drive, Suite 400  
 McLean, VA 22102

9A. AMENDMENT OF SOLICITATION NO.  
 9B. DATED (SEE ITEM 11)  
 10A. MODIFICATION OF CONTRACT/ORDER NO. X **NASI-96010**  
 10B. DATED (SEE ITEM 13) 12/1/96

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
 (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
 (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
 N/A

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)  
 X Changes Clause 52.243-2 (AUG 1987) Alternate I (APR 1984) (CR)  
 B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).  
 C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:  
 D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
 The purposes of this unilateral modification are to (1) make administrative clarifications to the CASI effort e.g. a requirement moved from sub-task 5.1 to 5.10; and (2) reduce the acquisitions requirement in sub-task 5.1; and (3) reduce facility support requirements and incorporate the Spring 1998 relocation move to sub-task 5.5; and (4) make a shift in focus from customer base to primarily NASA in sub-task 5.8. As a result, the entire SOW Section 5.0 is hereby deleted in its entirety and replaced with the attached.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)  
 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) **ROSEMARY C. FROEHLICH**  
 15B. CONTRACTOR/OFFEROR 15C. DATE SIGNED 16B. UNITED STATES OF AMERICA 16C. DATE SIGNED **NOV 26 1997**  
 BY **ORIGINAL SIGNED BY** (Signature of Contractor)  
 (Signature of Contracting Officer)

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Total	\$18,706,708	\$849,684	\$0	\$5,174,177	\$24,730,569	\$13,555,202*	\$908,434

\*Includes \$13,070,202 for cost and \$485,000 for fee.



## 5.0 NASA'S AGENCY-WIDE SCIENTIFIC AND TECHNICAL INFORMATION PROGRAM'S CENTER FOR AEROSPACE INFORMATION

This section describes the general requirements for NASA's Agency-wide Scientific and Technical Information (STI) Program's activities for the Center for AeroSpace Information (CASI). All tasks shall be performed in a Government-equipped facility in Maryland.

### 5.1 ACQUISITIONS OF STI

The contractor shall perform the following functions in support of the NASA Scientific and Technical Information (STI) Program so that a broad range of domestic and worldwide STI, including all possible NASA STI, is included in or available through the NASA STI Database:

- a) acquire
- b) organize
- c) track
- d) analyze
- e) screen
- f) evaluate
- g) accession
- h) input process (e.g., abstract, index, and catalogue to create bibliographic records)

The contractor shall implement a program that acquires (through exchange, purchase, or gratis arrangements) STI from sources indicated by NASA. This STI includes NASA reports and STI from commercial vendors and interagency and international agreements, e.g., National Level Foreign or Domestic Exchange Agreements (as referenced in the "NASA STI Program Overview 1996"). (Note: international and interagency agreements are negotiated by NASA.) The contractor shall also analyze, recommend to NASA, and acquire NASA-approved STI that is not currently indicated by such agreements. STI media include hard copy, electronic files, and citations received on magnetic tape, videotape, multimedia, and other documents received in multiple forms (approximately 10 per year).

These activities shall be provided in accordance with NASA's applicable national and international STI agreements and with the NASA Policy Directive (NPD) 2220.5 "Management of NASA Scientific and Technical Information (STI)," the NASA Procedures and Guidelines (NPG) 2200.2 Guidelines for Documentation, Approval, and Dissemination of NASA Scientific and Technical Information, the CASI operating manual (NASA STI Operations Manual), and applicable federal, state, and local laws and regulations.

STI acquisitions include, but are not limited to, literature related to NASA's strategic mission, such as reports, theses, patents, translations, conference proceedings,

open journal literature, and other material and media. Reports include NASA generated/sponsored reports, non-NASA reports from domestic sources, foreign-originated reports, published literature, R&D (research and development) contracts and grants, and other NASA-generated/sponsored publications. Some material may be received in machine-readable form, such as materials received from the Defense Technical Information Center (DTIC), Department of Energy (DOE), the European Space Agency (ESA), other National Level Foreign Exchange Organizations, or as NASA approved electronic links to other databases.

This STI (including those received in a foreign language) shall be evaluated by the contractor prior to inclusion in the NASA STI Database based on the NASA STI System...Its Scope and Coverage, NASA SP-7065. This evaluation shall include scientific and technical level, subject, relevance to NASA's interests, age, progress status (preliminary, interim, or final report), and other suitability criteria provided under NASA's scope and coverage document. The contractor shall evaluate the scope and coverage document, SP-7065, and recommend changes to NASA on an ongoing basis.

The contractor shall acquire approximately 10,000 NASA-sponsored/generated report literature items, 40,000 non-NASA report literature (domestic) items, 9,500 foreign-originated report literature items, 2,500 published literature items, 16,000 R&D contracts and grant literature items, 25,000 open literature items, 1,000 NASA-generated/sponsored miscellaneous report literature items, and 1,000 miscellaneous items for the first contract year. The contractor shall input process those items that meets NASA's scope and coverage document within the guidelines specified for input processing in sections 5.6 and 5.7. The contractor shall input process those items that meet NASA's scope and coverage document within the guidelines specified for input processing in sections 5.6 and 5.7. The contractor shall acquire the following additional acquisitions for the base year only: 554 NASA-generated or NASA-sponsored report literature items; 2,222 non-NASA report literature (domestic) items and 526 foreign-originated report literature items; 138 published literature items; 888 Research and Development contract and grant literature items; 1,384 open literature items; 54 NASA-generated or NASA-sponsored miscellaneous report literature items; and 54 other miscellaneous items.

Beginning with the second contract year, the contractor shall acquire, process, and store all NASA-funded STI at the NASA CASI. The goal shall be 100% of NASA-funded STI material available from the NASA CASI. For NASA-funded STI, the contractor shall identify and request from the appropriate NASA office or installation, STI and the necessary information required for the Document Availability Authorization (DAA) form, as specified in the NASA NPG 2200.2. Approximately 10,550 NASA-funded STI acquisitions shall be processed during the second contract year and shall increase by 5% annually.

STI from other sources shall be acquired and/or made available to registered NASA users (see 5.8). Appropriate non-NASA STI is defined by NASA's scope and coverage document, by user request, or NASA STI international exchange agreements

(See 5.10). The focus of acquisitions shall be on pre-processed citations. Approximately 98,700 non-NASA STI shall be processed and shall increase by 5% annually.

Items that must be withheld from accession processing for indefinite periods shall be transferred by the contractor and be placed in a "hold status" within 1 working day of receipt. The contractor shall assist in determining the requirements for development of software to provide NASA with a listing of documents in the "indefinite hold status" and provide this listing to NASA on a monthly basis once this capability has been developed.

The contractor shall develop and update for acquisitions tasks the NASA STI Operations Manual on an ongoing basis.

## 5.2 STI ANNOUNCEMENTS, BIBLIOGRAPHIES, AND PUBLIC AWARENESS AND PROGRAMMATIC PUBLICATIONS

The contractor shall provide, in accordance with pertinent NASA specifications, compilation, editing, formatting, and hardcopy and online versions (as required) on the use of STI announcements, bibliographies, and other publications that promote current awareness of STI. These publications are listed in table 1. The workload equates to approximately 13,000 pages per year. All publications shall be delivered by the appropriate schedule with no proofreader errors. The contractor shall update on an ongoing basis the publications sections of the NASA STI Operations Manual for the tasks described in section 5.2.

The contractor shall initiate, revise, and update other public awareness and STI programmatic publications as STI products and services are revised. These publications include, but are not limited to, *How to Use*, *Profiles*, and the *STI Brochure*. The contractor shall provide writing, editing, graphics, preparation of camera-ready copy, printing (according to Government Printing Office regulations), and distribution. The workload is approximately 10 publications per year; these publications average approximately 15 to 25 pages each. The contractor shall complete these documents by the requested deadline, with no proofreader errors, and with no more than 1 editor-induced error.

Publication	Frequency	Media	NASA Specification Number
1. <i>STAR (Scientific and Technical Aerospace Reports)</i>	Biweekly (26/contract year)	On-line	01
2. <i>SCAN (Selected Current Aerospace Notices)</i>	Bimonthly-automated	On-line	29

3. <i>Aerospace Medicine and Biology</i>	Biweekly (26/ contract year)	On-line	09
4. <i>Aeronautical Engineering</i>	Biweekly (26/ contract year)	On-line	59
5. <i>Currents</i>	Monthly	Hard copy	N/A
6. <i>NASA Patents Abstracts</i>	Semiannual	On-line	63
7. <i>Special/Custom Bibliographies</i>	As needed	On-line/hard copy	08
8. <i>AGARD/AGARD Index (Advisory Group for Aeronautics Research &amp; Development)</i>	Triennial	On-line/hard copy	N/A
9. <i>STI Bulletin</i>	Semimonthly	On-line/hard copy	N/A
10. <i>Quarterly Self-Assessment</i>	Semi-annual	Hard copy	N/A
11. <i>STI Overview</i>	Annual	Hard copy	N/A
12. <i>STI Directory</i>	Annual	On-line/Hard copy	N/A
13. <i>Monthly Operations Report</i>	Monthly	On-line/hard copy	N/A
14. <i>NASA Video Catalog</i>	Annual	On-line/hard copy	N/A
15. <i>Bibliographic tape user support</i>	Monthly	On-line	N/A

### 5.3. PUBLICATIONS INDEXES AND LISTINGS

The contractor shall prepare, in conformance with NASA specifications, publications indexes, listings, and related products. These publications are listed in table 2. The contractor shall develop and provide versions of STI publications in html (i.e., acceptable standardized electronic format) to the Government Printing Office, as described by NASA Headquarters specifications. Publications shall be produced by the appropriate schedule, per NASA specification, and with no proofreader errors. The contractor shall update on an ongoing basis the publications sections of the NASA STI Operations Manual for the tasks described in section 5.3.

<b>Table 2.</b>			
<b>Publication</b>	<b>Frequency</b>	<b>Media</b>	<b>NASA Specification Number</b>
1. <i>NASA Thesaurus Hierarchical Update</i>	Semiannual	On-line/hard copy	27
2. <i>NASA Thesaurus/ Combined File Posting and Supplement</i>	Semiannual	On-line	27
3. <i>NASA Thesaurus Supplement</i>	Semiannual	On-line/hard copy	56
4. <i>NASA Thesaurus</i>	Triennial	On-line/hard copy	24
5. <i>NASA University Programs (Greenbook)</i>	Annual	Hard copy-camera-ready preparation only	73
6. Special Indexes (defined as those using existing computer software and operational procedures)	As needed	On-line/hard copy	N/A
7. Publications Number Tracking/ Assignment	Continuous	On-line database	N/A
8. Special Reports (CSS/STI)	On demand	Hard copy from database	N/A
9. <i>AGARD</i> Reports Listing	Quarterly	On-line/hard copy	17
10. Corporate Source Authority	Quarterly	On-line	28

#### 5.4. SPECIAL REQUIREMENTS

The contractor shall satisfy special requirements relating to the NASA STI and the Technology Transfer Programs. The contractor shall perform analyses to meet operational requirements and to achieve acceptable reliability. The contractor shall do this in conjunction with NASA and other STI Program contractors.

#### 5.4.1. STI PROGRAM

The contractor shall provide for translation of bibliographic citations that are received in a foreign language so that the STI can be evaluated for scope and coverage and input processing and to support the Help Desk inquiries. The contractor shall provide for publications production, formal-series printing and distribution,, support for NPG 2200.2A and its successor document(s), and program support.

The contractor shall provide for translation of bibliographic citations that are received in a foreign language to allow them to be entered into the STI Database in English, to ensure that they are not duplicates of information currently in the Database, and to be able to answer Help Desk inquiries that are received in a foreign language. This task normally includes translation of bibliographic information (title, author, source information, and a brief (not to exceed 100 words) abstract that gives information about the document). The task in support of the Help Desk normally involves translating 1 to 2 sentences to understand the question being posed. The approximate workload is 85 requests per month. The contractor shall process the translations within 5 working days of the request.

The contractor shall handle all aspects of the production and publication of miscellaneous NASA documents, which include NASA Special Publications or other formal reports originated at Headquarters or at NASA installations. The contractor shall develop procedures for production through electronic handling of such manuscripts. Workload is approximately 10 documents per year. The contractor shall produce these publications by the required deadlines and with no proofreader errors.

The contractor shall be responsible for the preparation of printing (according to NASA printing standards) and distribution orders for formal-series NASA documents including publication information, reviewing incoming material for completeness, accuracy, and appropriateness, determining print run and distribution requirements, and maintaining these records. Workload is approximately 5 per year. The contractor shall prepare these by the NASA-approved deadline and with no contractor-induced errors.

The contractor shall also provide for distribution of miscellaneous documents.

The contractor shall provide program support related to NASA STI documents, such as, but not limited to, surveys of the NASA-wide program for production and staffing data for the annual Office of Management and Budget report; Congressional inquiries, status reports, funding projection reports, and statistical analyses on publications. The contractor shall also analyze and respond to incoming inquiries related to the STI Program and provide editorial and publishing guidance to Headquarters and installation publication offices. The workload is approximately 5 reports/projects per year. The contractor shall provide reports in specified formats by the requested deadlines.

The contractor shall prepare and revise documents associated with the NASA NPG 2200.2 and its subsequent procedural document and add the documents to NASA's world wide web home page. The workload is approximately 12 online documents per year. The average length of the documents is approximately 20 to 30 pages of hard copy per document and 12 "hot links" (and subsequent maintenance on the world wide web). The contractor shall provide the drafts by the requested deadline, in the requested media, and with no proofreader errors.

#### 5.4.2. TECHNOLOGY TRANSFER PROGRAM

The contractor shall develop and prepare a camera-ready copy of the annual *Spinoff* publication on the practical benefits of the space program. After publication of *Spinoff*, an electronic version shall be developed for release to the internet with appropriate linkages. These activities shall include the efforts listed below:

- Development of story leads through, but not limited to, the Internet; travel to approximately 2 (per year) NASA-selected trade shows; and subscription to free technical and technology transfer publications; and follow-up and verification of the use of Technical Support Packages (TSP).

- Follow-up and verification of the use of *Technical Support Packages* (TSP's) supporting NASA *Tech Briefs* for the purposes of development of story leads

- Research, analysis, verification, and follow-up of all leads for possible publication of *Spinoff* success stories. The contractor shall provide *Spinoff* articles that meet a minimum of one of these criteria:

- a) product was modified to meet NASA requirements and version is later commercialized

- b) product was designed for NASA use, to NASA specifications and then commercialized

- c) component or process involved NASA technology or technical assistance was used to manufacture a product, was integral to the product's existence or commercialization, or a design modification was made of an existing product

- d) NASA technology or technical assistance contributed to the product design

- e) NASA personnel made significant contributions to designers of the products, including use of NASA facilities for testing

- f) successful entrepreneurial endeavors were shown by ex-NASA employees whose technical expertise was developed while employed at NASA

g) product was commercialized as a result of a NASA patent license or waiver, including patents waived to inventors

h) TT programs or activities contributed to product development and commercialization

i) commercial product was developed as a result of the NASA SBIR (Small Business Innovation Research) program

- Maintenance of an internal electronic data file of *Spinoff* contributors containing name, address, telephone number and other vital information for verification, research and follow-up purposes

- Professional writing services (if needed)

- Professional graphical design and photography services (if needed)

- Editing, proofing, and review of all final story drafts, general layout and design, and images

- Publication and project management coordination involving contributors and NASA Program officials

- Participation in publication quality control through final proof and press sheet inspection at the printer's site

- Annual development of an "Executive Portfolio" for each *Spinoff* publication that will support requirements of NASA management outreach and support activities. As a minimum, such a portfolio shall include a one-page outline for each *Spinoff* story with an appropriate color image and reference address. More than one copy shall be developed, such as

- One by *Spinoff* chapter

- One by state

- One by Center of origin of technology

- One for SBIR stories only

The contractor shall provide information, images, data, and other resources to accommodate specific and general requirements, questions, and interests of NASA, members of the Commercialization and Technology Transfer network, and the news media. The contractor shall provide assistance in sequencing all artwork of the publication once returned from Government Printing Office (GPO) to assure proper numerical identification for slide production. The contractor shall conduct peripheral activities germane to and customary in publication development, to include outreach, story lead generation, journalistic investigations, publication relations, etc. if such efforts increase or contribute to the quality of the desired publication.



The contractor shall maintain and update an existing external file that tracks all "benefit cases" published in *Spinoff* since 1976. This file shall include data on technology origin, product, company category, and publications. The contractor shall also respond to special public and media requests concerning public awareness of benefits derived from NASA-generated technology.

The contractor shall develop approximately 40 *Spinoff* articles per year and conduct approximately 4,000 internet searches and evaluations annually. The contractor shall track the number of leads "read" per month, the number of leads "followed" per month, and the number of leads "qualified for publication" per month.

#### 5.5. MISCELLANEOUS FACILITY OPERATIONS

Prior to the Spring 1998 relocation, the contractor shall provide facilities support (not provided by the Landlord), consisting of the following: facility and document warehouse maintenance institutional support for the building, safety, fire, and OSHA compliance, building security, lock system, and security personnel, and phone system and fax maintenance. Following the projected Spring 1998 relocation, the contractor shall provide document warehouse maintenance and phone system and fax maintenance.

The contractor shall provide a shipping and receiving operation to support the acquisition and delivery of STI. The contractor shall operate a data warehouse of STI.

In support of the Spring 1998 relocation, the contractor shall assist in the development, maintenance, and implementation of move milestone schedules, plans of action, and other activities necessary to accommodate the move and the reestablishment of operations.

#### 5.6. DOCUMENT AND FILE SERIES INPUT

The contractor shall process all pertinent STI assets accessions for appropriate entry into announcement media that includes journals and/or the NASA STI Database. The material to be processed will include domestic and foreign reports, theses, conference proceedings, information on current R&D projects, and similar documents. Since the acquisitions are on a world-wide basis in English and foreign languages, the contractor shall assure the provision of English language abstracts and catalogs for all items received in non-English languages.

NASA generated STI assets shall be evaluated and input into the system within 1 working day from the day of receipt by the contractor and non-NASA documents within 2 working days of receipt. The contractor shall update the existing entries as revised information is received.

The contractor shall perform the following Technical Document Evaluation Functions:

- a) Determination of scope
- b) Establishment of the degree of availability for distribution
- c) Assignment to an accession
- d) Assignment of NASA and/or COSATI subject categories for the appropriate reports, publications, and all items processed to the N70,000 and X70,000 series as well as special files
- e) Determination and assignment of document limitations.

The contractor shall perform the following Accession Processes For All Documents:

- a) Duplicate checking
- b) Assignment of a document reference number
- c) Assignment of a distribution code
- d) Assignment to a specific production issue
- e) Determination of reproducibility for paper documents
- f) Matching documents with existing abstracts and input processing forms for ESA and other National Level Foreign Exchange Organization input
- g) Handling of loan documents

The contractor shall perform descriptive cataloging functions for all non-preprocessed documents. This includes determining and the accurate recording of bibliographic information such as title, corporate source, author, publication date, pricing, source and format of availability, etc.

The contractor shall accept DOE, DTIC, and NTIS citations and limit review to those MARC fields that the tape loaders do not write data found on the preprocessed citations: NASA subject category code; the organization name, location and country, and relation to document information; and source of availability (037a) field and subfields. All other cataloging data fields shall be accepted as provided by the original processing organization.

The contractor shall perform abstracting functions on all non-preprocessed documents. This includes accepting author abstracts as written. For handling documents without an author-written abstract, whenever possible, the contractor shall identify and use blocks and segments of document text that summarize the salient content of the document. In those occasions when portions of text cannot be used in this manner, the contractor shall prepare original abstracts. The workload is approximately 1,000 documents per year.

The contractor shall accept abstracts as found on all preprocessed documents, i.e., DOE, DTIC, NTIS, ESA, and NASDA.

The contractor shall perform subject indexing functions on all documents. This consists of selecting appropriate subject terms from the NASA Thesaurus to cover major

and minor concepts within the document. The contractor shall utilize Machine Aided Indexing (MAI) to suggest terms from the title and abstract. (For Authority File Maintenance, see 5.7.

For preprocessed documents, the contractor shall utilize Machine Aided Indexing of the title and the abstract and review the suggested list of terms and the terms assigned by the preprocessor and assign terms to either the major or minor subject term field.

The contractor shall maintain and update on an ongoing basis the NASA Subject Category Guide which is incorporated in the NASA STI System...Its Scope and Coverage, NASA SP-7065.

The contractor shall prepare English cataloging, abstracting, and indexing terms for approximately 1000 foreign language bibliographic citations per year:

- a) For cataloging, the contractor shall translate title and other cataloging information contained in the foreign citation.
- b) For abstracting, the contractor shall translate into English the original foreign abstract or generate an English abstract from information extracted from the foreign citation.
- c) For indexing, the contractor shall obtain index terms from the translated citation.

The contractor shall perform all data entry to produce the input records for announcement in media like, but not limited to, journals and the NASA STI Database. Data records shall be available within 15 working days after processing. The contractor shall utilize appropriate computer I/O interfaces to provide electronic I/O capabilities.

For the following items in 5.6, scanning NASA information is understood to mean also scanning international (foreign) information.

Items for Scientific and Technical Aerospace Reports (STAR) / N10,000 Series are current unclassified documents with significant interest for NASA and the aerospace community. The contractor shall perform subject categorizing, descriptive cataloging, abstracting, and subject indexing for these items. The contractor shall scan all NASA documents in this series. The workload is approximately 24,440 titles per year.

The contractor shall perform subject categorizing, descriptive cataloging, abstracting, and subject indexing for the Limited NASA Documents / X10,000 Series. The workload is approximately 940 titles per year. The contractor shall scan all NASA documents in this series.

The open literature in A10,000 Series shall be obtained through Compendex or other NASA approved database vendors via either magnetic tapes or direct online input to the NASA STI Database. The contractor shall catalog and index these items as needed. The workload is approximately 28,200 open literature titles per year.

The documents of the Limited Significance (DLS) / N70,000 Series are made up of older unclassified, unannounced, and limited significance documents that are cataloged, indexed, and subject categorized in the NASA STI Database. The workload is approximately 1,880 titles per year. The contractor shall scan all NASA documents in this series.

The documents of the Limited Significance or Limited Distribution (DLSLD) / X70,000 are made up of unannounced, non-NASA, NASA, older declassified, and processed documents in the NASA STI Database. The contractor shall catalog, abstract, and index these documents. The contractor shall scan all NASA documents in this series. The workload is approximately 3,290 titles per year.

The contractor shall catalog and index new NASA R&D contracts, grants, and orders Research and Development Contract Search File New Entries (CSFN) / K10,000 Series. The workload is approximately 1,880 titles per year.

The contractor shall process the work-in-progress documents with descriptive catalogs and subject indexes into the Preview File / X36,000 Series of the NASA STI Database. The workload is approximately 470 titles per year.

The contractor shall process video tapes, a non-print media, by abstracting, cataloging, and indexing the material to the NASA STI Database. The workload is approximately 330 titles per year.

#### 5.7. SUPPORT SERIES INPUT

Three areas, which are composed of computer files, form the basis for this project:

- (1) NASA-approved distribution list of organizations and individuals for accessing and/or receiving STI services and products.
- (2) Index terms used in the NASA STI systems.
- (3) NASA-approved corporate sources and their corresponding codes that are used for the NASA STI system cataloging.

The contractor shall maintain and update the Customer Support System (CSS) computer file to manage the information on approved STI users and their authorization codes for accessing and receiving STI services and products. The contractor shall complete a new addition within 10 working days and a change within 10 working days after receiving the appropriate notice. The contractor shall maintain and update all the necessary forms or form letters for all the requests that are associated with this task. The workload is approximately 55,000 transactions per year.

The contractor shall maintain and update a list and a cross-reference listing of approved Corporate Source Authority to be used for the NASA STI Database and the publication of the NASA Corporate Source Authority. The contractor shall update the

list within 1 working day after receiving a change notice or a new entry. The workload is approximately 6,000 transactions per year.

The contractor shall maintain and update the NASA Thesaurus Transactions file with NASA approved subject terms and cross references for indexing entries into the NASA STI Database to be used in processing, search and retrieval, and required issuance. The workload is approximately 4,000 transactions per year.

The contractor shall maintain the Machined Aided Indexing (MAI)/Knowledge Base (KB) that enables mapping natural language words and phrases and non-NASA controlled vocabulary terms to the NASA Thesaurus controlled vocabulary. The workload is approximately 4000 transactions per year.

#### 5.8. USER REGISTRATION AND DOCUMENT SUPPLY

The contractor shall provide the following document services and statistics:

- (1) User registration
- (2) CSS files maintenance
- (3) Document identification, request validation, and availability
- (4) Document reproduction over specified media
- (5) Statistics on document requests by requester, accession number, subject category, and media

The contractor shall input, update, maintain, and verify user information via the Customer Support System (CSS) (See 5.7) The contractor shall maintain files for active and inactive users, and the contractor shall respond to all registration and or eligibility inquiries as part of the Help Desk operation. The contractor shall respond to approximately 1,500 requests annually for registration kits. All registered users shall be contacted once annually to verify user information. The contractor shall notify each user of impending expiration of service so as to minimize service interruption to the user. The contractor shall update addresses for distribution of all STI products within 10 working days of receipt of change notice.

The contractor shall process STI Online/Offline Document Order received through the NASA online retrieval system or through offline (including fax) means. The online workload is approximately 8,000 NASA document requests and 5,000 non-NASA document requests per year. The offline workload is approximately 4,000 NASA document requests and 3,000 non-NASA document requests per year.

The contractor shall provide a comprehensive user devices desk which will assist NASA and registered users with all NASA STI Program products and services, including but not limited to registration, document acquisition, online service assistance and reference help. Operations hours are from 9:00 a.m. to 5:30 p.m. Eastern Time, Monday through Friday. The contractor shall provide a status report to NASA users within one day; non-NASA registered users within three days. The contractor shall provide Help

Desk service to the public through standardized responses and referrals. The workload is approximately 10,000 requests per year.

The contractor shall assist in determining the requirements for development or purchase of software to provide NASA with statistics on document requests by type of requestor, accession number, subject area, and media and provide these data to NASA on a yearly basis once this capability has been developed.

The contractor shall validate each document request with the CSS file control and the latest limitation information of the request document. The workload is approximately 18,000 request validations per year. The contractor shall obtain the proper authorization for releasing the document for distribution.

The contractor shall provide follow-ups to users if one of the following situations should happen in the course of helping a user:

- (1) The request cannot be met within 3 workdays from the request
- (2) A purchase order has been submitted on behalf of the user
- (3) The requested document has to be acquired elsewhere
- (4) The requested document(s) cannot be furnished

The contractor shall deliver the requested documents to all authorized requesters. The workload is approximately 8,000 hardcopy of stock documents, approximately 1,500,000 pages of reproduced documents, and approximately 1,500 secondary microfiche per year.

The contractor will be provided all reproduction work within 2 working days from the request data. The contractor shall satisfy authorized requests with other authorized sources when the request cannot be met by the in-house collection. All purchase records must be documented and submitted to NASA monthly in terms of type, number of reproduced copies by imaging and conventional method, order filling time duration, and relevant purchase information.

The contractor shall produce mailing labels from the CSS files. The contractor shall provide labels in electronic format to authorized NASA installations for printing the labels in the remote location. The contractor shall update annually user lists and information. The workload is approximately 110,000 printed mailing labels per year.

The contractor shall maintain existing and new STI documents in hardcopy and microfiche as well as video and audio cassettes in an area with proper environment and with a level of security according the document classifications. The contractor shall follow the NASA specifications when releasing documents to authorized users. The contractor shall provide copies of NASA documents on an annual basis to those organizations with which NASA is required to comply, such as the National Archives and Records Administration and the Federal Depository Libraries.

The contractor shall perform the conversion of physical documents to an electronic data format. The contractor shall convert all documents to electronic format for which orders are processed or placed.

The contractor shall provide a billing and collection function to recover costs that are associated with requested documents and/or information products via online or offline requests.

#### 5.9. NASA OPERATIONAL AND DATABASE SERVICES

The contractor shall document and recommend changes and enhancements needed to improve the mission-support and operations/production tasks as stated in the statement of work and report these to NASA.

The contractor shall conduct initial functional user testing of programming changes to the NASA STI online systems. The contractor shall provide assistance at the rate of approximately 350 inquiries annually to users of NASA ReconPlus, CASI-TRS systems or their replacements through the Help Desk operation (See 5.8). Six user training sessions shall be offered annually at the NASA CASI. A user satisfaction form shall be given to each participant of the training to rate the effectiveness.

The contractor shall organize and make arrangements for approximately 2 meetings per year, conferences, tours, and/or presentations and their associated logistical tasks in conjunction with ongoing systems and activities for the STI Program and/or its national and international partners and other STI groups.

#### 5.10. INTERNATIONAL STI PROGRAM

The contractor shall provide international market analysis, technical liaison, and meetings facilitation for the international STI program activities.

a. **Market Analysis.** The contractor shall develop a profile of the designated foreign exchange organization, including its history, STI output, NASA STI given to the organization, key organizational players, technical capability and systems, NASA use and demand of its STI, and other market factors and statistics that would be useful to NASA in negotiating and maintaining information exchange agreements in support of approximately two meetings per year.

The contractor shall

-Identify targets of opportunity in the international STI area that NASA might pursue to increase its holdings of foreign STI.

-Identify potential and future problem areas in existing agreements by analyzing incoming and outgoing exchange flows and surveying the foreign STI environments.

b. International STI Meeting Support. The contractor shall provide the following meeting support in response to NASA-initiated meetings (estimated 6 per year) with its foreign exchange partners and prospective partners:

- Perform (prior to the meeting) marketing analysis of the organization similar to the guidelines indicated for (a) above for approximately two meetings per year, and exchange profiles of the organization for four meetings per year.
- Take detailed meeting minutes during the meeting and provide an expanded explanation of the previously produced analysis statistics, and other related items.
- Edit, summarize, and distribute notes of the meeting (post-meeting) and re-examine prior analysis in light of the actual meeting.

c. Technical Liaison. The contractor shall conduct liaison activities estimated at approximately eight per month with international STI exchange partner organizations on technical matters consistent with NASA policy and procedural guidance. Policy origination and interpretation will reside with NASA. The contractor shall communicate with persons in NASA international exchange partner organizations as appropriate to clarify, coordinate, or carry out technical aspects of the exchange. Examples are discussing electronic format or transmission methods, jointly investigating with an international partner an aspect of the exchange (e.g., receipt or treatment of STI materials), answering requests for information, and other procedural items). The contractor shall keep NASA fully informed by providing copies of written exchanges and concise, informative summaries of telephone communications.

The contractor shall provide data and analyses for NASA's exchange of STI with international partners. The contractor shall provide monthly data as specified in the requirements definition document (RDD), "Management Information for the International STI program" (as amended) on the number of STI items sent to and received from specific foreign STI exchange partners. The contractor shall assist in determining the requirements for development of software to provide NASA with monthly and cumulative statistics and historical exchange data and provide these data to NASA once this capability has been developed.

The contractor shall monitor the data described in the RDD, provide analyses of data trends, and investigate and notify NASA of anomalies. The contractor shall provide analyses to support NASA meetings, as requested. The contractor shall provide analyses that include characteristics of the current exchange (contractual and statistical), pertinent background on the organization, recommend alternatives to increase acquisition from the organization, and potential problems. The contractor shall maintain up-to-date knowledge of global STI sources pertinent to NASA's mission and provide source information to NASA; this includes recommendations for acquiring STI from global sources and providing relevant background information on sources.



The contractor shall ensure that dissemination of NASA STI to, and acquisition/processing of STI from, international partner organizations is carried out consistent with NASA policy and procedural guidelines.

AMENDMENT OF SOLICITATION...MODIFICATION OF CONTRACT

1 CONT ID CODE PAGE OF PAGES 1 3

3. EFFECTIVE DATE DEC 09 1997 4. REQUISITION/PURCHASE REQ. NO. See Block 12. 5. PROJECT NO. (If applicable)

6. ISSUED BY 26 CODE National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001

7. ADMINISTERED BY (If other than Item 6) CODE EXECUTED BY BOTH PARTIES

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102

9A. AMENDMENT OF SOLICITATION NO. 9B. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-96010 10B. DATED (SEE ITEM 13) 12/1/96

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Page 3.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987) B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b). C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: D. OTHER (Specify type of modification and authority) Mutual Agreement

E. IMPORTANT: Contractor is not, is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) The purposes of this unilateral modification are to (1) incrementally fund the contract cost in the amount of \$282,500 pursuant to contract Clause B.4, Contract Funding; (2) incrementally fund the contract in the amount of \$1,041,592 pursuant to contract Clause H.3, Limitation of Funds; (3) to reduce the funding allotted to cost in Clause B.4, by \$4,000; and (4) revise the metric cited in SOW Section 1.6.3, Inventory Management. The total allotment period for cost reimbursement is revised to June 30, 1998. The total allotment period for fixed price is revised to September 30, 1998. Accordingly, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) TRACY M. SPRUILL 15B. CONTRACTOR/OFFEROR 15C. DATE SIGNED 16B. UNITED STATES OF AMERICA 16C. DATE SIGNED BY ORIGINAL SIGNED BY DEC 09 1997 (Signature of person authorized to sign) (Signature of Contracting Officer)

I. Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

“B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$13,352,702. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to June 30, 1998.

(b) An additional amount of \$485,000 is obligated under this contract for payment of fee.”

II. Section H, H.3, Limitation of Funds (Fixed Price), the first sentence of Paragraphs (a) and (c) are restated as follows:

“(a) Of the total price of this contract, the sum of \$1,950,026 is presently available for payment and allotted to this contract.

(c)(1) It is contemplated that funds presently allotted to this contract will cover the work to be performed until September 30, 1998.”

III. Section C, 1.6.3, Inventory Management, the last sentence is revised by decreasing the metric from 96 percent to 94 percent and is restated as follows:

“An inventory shall be maintained that will fill 94 percent of all requests for stock issue.”

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CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0

Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>282,500</u>	<u>1,041,592</u>
Total	\$18,787,982	\$854,154	\$0	\$5,176,640	\$24,818,776	\$13,837,702*	\$1,950,026

\*Includes \$13,352,702 for cost and \$485,000 for fee.

ACCOUNTING AND APPROPRIATION DATA

<u>PR</u>	<u>Complete/Partial (C/P)</u>	<u>JO</u>	<u>Amount</u>
GML.1181	REINSTATE FUNDS	M3028	\$ (4,000)
AFD.1066	C	A5402	1,041,592
AFD.1069	C	M3213	160,000
DAB.1056	C	R19554	46,000
GL.1049	C	H2321S	18,400
	C	R22272	3,000
	C	R23057	3,000
	C	M1941	18,600
	C	R22271	3,000
DCM.1240	C	H15193	23,000
DIF.1190	C	R21892	<u>11,500</u>
TOTAL			\$1,324,092

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTR. ID CODE PAGE OF PAGES  
1 2

3. EFFECTIVE DATE: **JAN 13 1998**  
4. REQUISITION/PURCHASE REQ. NO.: **N/A**  
5. PROJECT NO. (If applicable)

6. ISSUED BY: **27**  
CODE  
**National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-0001**

7. ADMINISTERED BY (If other than Item 6)  
CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  
**NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102**

9A. AMENDMENT OF SOLICITATION NO.  
9B. DATED (SEE ITEM 11)  
9C. MODIFICATION OF CONTRACT/ORDER NO.: **NASI-96010**  
9D. DATED (SEE ITEM 13): **12/1/96**

CODE FACILITY CODE

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
**N/A**

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)  
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).  
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:  
D. OTHER (Specify type of modification and authority)  
**X 1852.216-76, Award Fee for Service Contacts (SEP 1993)**

E. IMPORTANT: Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to authorize the payment of \$251,500 in earned award fee under the subject contract for the second award fee period, and to adjust the contract schedule to reflect the available award fee pool for the period and the earned fee amount. Payment will be made to the Contractor for this second award fee period upon execution of this unilateral modification by the Contracting Officer. Accordingly, the following changes are hereby made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) <b>TRACY M. SPRUILL</b>	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY <b>[Signature]</b>	16C. DATE SIGNED <b>JAN 13 1998</b>
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

Section B, B.2, Estimated Cost, Award Fee, Fixed Fee and Fixed Price, Paragraph B is hereby revised as follows:

“B. Award Fee Availability – The award fee available for each evaluation period is as follows:

<u>Period</u>	<u>Available Award Fee</u>	<u>Earned Award Fee</u>	<u>Unearned Award Fee</u>
December 1, 1996 - May 31, 1997	\$161,090.50	\$118,724	\$42,366.50
June 1, 1997 - November 30, 1997	\$299,106.50	\$251,500	\$47,606.50
December 1, 1997 - May 31, 1998	\$196,978.50	TBD*	TBD*
June 1, 1998 - November 30, 1998	\$196,978.50	TBD*	TBD*

\*To Be Determined”

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CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Total	\$18,787,982	\$854,154	\$0	\$5,176,640	\$24,818,776	\$13,837,702*	\$1,950,026

\*Includes \$7,221,218 for cost and \$230,000 for fee.

**AMENDMENT OF SOLICITATION, ... MODIFICATION OF CONTRACT**

28	3. EFFECTIVE DATE <b>JAN 26 1998</b>	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	PAGE OF PAGES 1   3
6. ISSUED BY	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE

**National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-0001**

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102	(x)	9A. AMENDMENT OF SOLICITATION NO.  9B. DATED (SEE ITEM 11)  10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-96010  10B. DATED (SEE ITEM 13) 12/1/96
CODE	FACILITY CODE	

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
 (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
 (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Page 3.

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this unilateral modification is to fund the contract in the amount of \$974,069 pursuant to the Contract Funding clause. The total allotment for purposes of payment of cost and fee is increased by \$921,069 and \$53,000, respectively. The total allotment period for cost reimbursement is revised to July 24, 1998. As a result, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) <b>TRACY M. SPRUILL</b>	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED <b>JAN 26 1998</b>
(Signature of person authorized to sign)		BY <b>ORIGINAL SIGNED BY</b> (Signature of Contracting Officer)	

I. Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

“B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$14,273,771. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to July 24, 1998.

(b) An additional amount of \$538,000 is obligated under this contract for payment of fee.”

\*\*\*\*\*

**CONTRACT TABULATION**

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	974,069	0
<b>Total</b>	<b>\$18,787,982</b>	<b>\$854,154</b>	<b>\$0</b>	<b>\$5,176,640</b>	<b>\$24,818,776</b>	<b>\$14,811,771*</b>	<b>\$1,950,026</b>



\*Includes \$14,273,771 for cost and \$538,000 for fee.

**ACCOUNTING AND APPROPRIATION DATA**

<u>PR #</u>	<u>Complete/Partial (C/P)</u>	<u>RTR</u>	<u>JO</u>	<u>PYFSMA</u>	<u>Amount</u>
BF.1061	C	522-11-61-30	R22017	982900	\$ 5,120
	C	581-20-31-01	R22040	982900	5,110
	C	548-80-11-30	R23124	982900	5,110
	C	522-31-21-32	R23131	982900	5,110
	C	522-18-21-30	R23143	982900	5,110
	C	581-20-21-30	R23288	982900	5,110
	C	522-14-31-30	R23146	982900	5,110
	C	522-24-21-30	R23133	982900	5,110
	C	522-32-41-30	R23127	982900	5,110
DS.1154	C	537-06-34-20	H15191	982900	15,334
GC.1180	C	284-10-08-52	A5361	984310	98,000
GM.4177	C	284-30-10-03	A5458	984310	687,735
GN.1316	C	522-14-31-02	R21940	982900	35,000
LA.1096	C	522-51-21-10	R23190	982900	92,000
Total					<u>\$974,069</u>

<b>AMENDMENT OF SOLICITATION / MODIFICATION OF CONTRACT</b>		1. CONT. ID CODE	PAGE OF PAGES 1   2
29	3. EFFECTIVE DATE <b>FEB 20 1998</b>	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY <b>National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001</b>		7. ADMINISTERED BY (If other than Item 6)	

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO.  NAS1-96010
		10B. DATED (SEE ITEM 13)  12/1/96
CODE		FACILITY CODE

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
 (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
 (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. **FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER.** If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

PR: DIF.1195; R22276; \$11,500 (Complete); PR: DAF.0326; R21828; \$23,000 Complete

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this unilateral modification is to fund the contract in the amount of \$34,500 pursuant to the Contract Funding clause. The total allotment for purposes of payment of cost and fee is increased by \$34,500 and \$0, respectively. The total allotment period for cost reimbursement remains July 24, 1998. As a result, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  TRACY M. SPRUILL	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
BY _____ (Signature of person authorized to sign)		BY ORIGINAL SIGNED BY _____ (Signature of Contracting Officer)	

**FEB 20 1998**

Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

“B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$14,308,271. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to July 24, 1998.

(b) An additional amount of \$538,000 is obligated under this contract for payment of fee.”

\*\*\*\*\*

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	974,069	0
Mod. 29	0	0	0	0	0	34,500	0
Total	\$18,787,982	\$854,154	\$0	\$5,176,640	\$24,818,776	\$14,846,271*	\$1,950,026

\*Includes \$14,308,271 for cost and \$538,000 for fee.

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

CONTRACT ID CODE PAGE OF PAGES  
1 6

2. AMENDMENT/MODIFICATION NO. 30	3. EFFECTIVE DATE FEB 27 1998	4. REQUISITION/PURCHASE REQ. NO. Sec Block 12.E. 1794	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than Item 6)	

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-96010
		10B. DATED (SEE ITEM 13) 12/1/96
CODE	FACILITY CODE	

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
 (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

N/A

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Changes Clause 52.243-2, Alternate I (CR)
	D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this bilateral modification is to increase cost and fee as a full and complete equitable adjustment for the addition of Section C, Task 2.9, Patent Office Support, under this modification pursuant to the changes clause. As a result, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) TRACY M. SPRUILL	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY ORIGINAL SIGNED BY (Signature of Contracting Officer)	16C. DATE SIGNED FEB 27 1998
(Signature of person authorized to sign)			

I. Standard Form 26, Block 15C (Page 1A), is deleted in its entirety and replaced with the following.

“Block 15C.

	<u>Estimated Cost</u>	<u>Fee</u>	<u>Fixed Price</u>	<u>Total</u>
Base Period	\$ 9,183,531	\$ 460,197	\$ 2,591,382	\$12,235,110*
First Option	\$ 9,629,583	\$ 395,088	\$ 2,585,258	\$12,609,929
Second Option	\$ 9,795,280	\$ 401,446	\$ 2,614,062	\$12,810,788
Third Option	\$ 9,954,990	\$ 407,685	\$ 2,639,338	\$13,002,013
Fourth Option	\$10,211,384	\$ 415,468	\$ 2,657,057	\$13,283,909
Total Six 1-Month Options	<u>\$ 5,159,410</u>	<u>\$ 187,731</u>	<u>\$ 1,335,613</u>	<u>\$ 6,682,754</u>
Total Potential Contract	\$53,934,178	\$2,267,615	\$14,422,710	\$70,624,503

\*Includes \$55,208 for cost and \$2,085 for fee covering pre-contract costs.”

II. Section B, B.2, Estimated Cost, Award Fee, Fixed Fee and Fixed Price, Paragraph A is revised to increase the estimated cost by \$25,132 from \$18,787,982 to \$18,813,114 and to increase the award fee by \$1,131 from \$854,154 to \$855,285. Paragraph B is revised to increase the award fee for the third by \$377 from \$196,978.50 to \$197,356. The award fee for the fourth period is increased by \$754 from \$196,978.50 to \$197,732. Paragraph C remains unchanged. As a result, Paragraphs A, B and D are restated as follows:

“A. The estimated cost for services identified in Sections C.1 (excluding C.1.5), C.2, C.3.7, C.4 and C.5 of this contract is \$18,813,114 exclusive of the award fee of \$855,285 and fixed fee of \$0. The total estimated cost, award fee and fixed fee is \$19,668,399\*.

\*Includes \$55,208 for cost and \$2,085 for fee covering Pre-contract costs.

B. Award Fee Availability—The award fee available for each evaluation period is as follows:

<u>Period</u>	<u>Available Award Fee</u>	<u>Earned Award Fee</u>	<u>Unearned Award Fee</u>
December 1, 1996 - May 31, 1997	\$161,090.50	\$118,724	\$42,366.50
June 1, 1997 - November 30, 1997	\$299,106.50	\$251,500	\$47,606.50
December 1 1997 - May 31, 1998	\$197,356	TBD*	TBD*
June 1, 1998 - November 30, 198	\$197,732	TBD*	TBD*

\*To Be Determined

D. The total cost plus award fee, fixed fee and fixed price is not to exceed \$24,845,039.”

III. Section C, Description/Specifications/Work Statement, Task Area 2.9, Patent Office Support, is incorporated in its entirety as follows:

“2.9 Patent Office Support: Update and maintain the Patent Docketing and Technology Applications Group (TAG) Licensing data management systems. Enter data collected from hard copy correspondence into the patent docketing system and calculate due dates as appropriate. Enter data into the TAG licensing database gathered from hard copy licenses and verbal input. Retrieve and assemble data upon request. Set up patent files, inventor cards and disclosure cards. Assemble disclosure packages for submittal to the Research Triangle Institute (RTI) for assessment. File correspondence and other documentation into an existing system comprised of approximately active 600 files. Update and maintain holdings in the patent law library by inserting/filing publishers’ updates and revisions. Processing times shall vary depending upon the nature of the requirement. Urgent requirements may necessitate immediate response.”

IV. Section H, H.1, Options, Paragraphs A and B are deleted in their entirety and replaced with the following:

“H.1 OPTIONS

A. Priced Options/Extended Term

The Contractor hereby grants to the Government options to extend the term of the contract for four additional periods of 12 months each. Such options are to be exercisable by issuance of a unilateral modification no later than 30 calendar days prior to the expiration of the contract. Upon exercise of such option(s) by the Government, the following items will be applicable for each option period.

<u>Item</u>	<u>First Option Period</u>	<u>Second Option Period</u>	<u>Third Option Period</u>	<u>Fourth Option Period</u>
Period of Performance (Ref. F.1)	12 months	12 months	12 months	12 months
ODC Limitation (Ref. B.3)	\$ 95,000	\$ 95,000	\$ 95,000	\$ 95,000
Estimated Cost (Ref. B.2.A)	\$9,629,583	\$9,795,280	\$9,954,990	\$10,211,384
Award Fee (Ref. B.2.A)	\$ 395,088	\$ 401,446	\$ 407,685	\$ 415,468
Award Fee Availability (Ref. B.2.B)				
12/1/97 - 5/31/98	\$ 197,356			
6/1/98 - 11/30/98	\$ 197,732			
12/1/98 - 5/31/99		\$ 200,723		

6/1/99 - 11/30/99		\$ 200,723		
12/1/99 - 5/31/00			\$ 203,843	
6/1/00 - 11/30/00			\$ 203,842	
12/1/00 - 5/31/01				\$ 207,734
6/1/01 - 11/30/01				\$ 207,734
Firm Fixed Price (Ref. B.2.C)	\$160,258	\$1,089,062	\$1,114,338	\$1,132,057
Monthly Firm Fixed Price Invoice (Ref. G.2.A)	\$ 88,354.84	\$ 90,755.17	\$ 92,861.50	\$ 94,338.09
Delivery Orders (Ref. B.1.C and B.2.C) Not to Exceed Amounts				
Carpet Installation	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000
Security Officer Services	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000
Security Systems	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000
Ancillary Security Services	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000
Delivery Orders Fully Burdened Fixed Rates (Ref. B.1.C and B.2.C)				
Sponsored Events- Armed Security Officer (HL)	\$12.27	\$12.52	\$12.79	\$13.11
Emergency Responses- Armed Security Officer (HL)	\$12.27	\$12.52	\$12.79	\$13.11
Ancillary Security Service (HL)	\$39.44	\$39.70	\$40.30	\$41.31
Carpet Removal (SY)	\$1.49	\$1.51	\$1.53	\$1.55
Carpet Installation (SY)	\$2.31	\$2.32	\$2.36	\$2.39
Molding Installation (LF)	\$1.78	\$1.80	\$1.82	\$1.85

**B. Priced Options for Extended Services**

The Contractor hereby grants to the Government options to extend the term of the contract for six additional one month periods. Such options are to be exercisable by issuance of a unilateral

modification prior to the expiration of the contract. Upon exercise of such option(s) by the Government, the following items will be applicable for each option period.

<u>Item</u>	<u>Fifth Option Period</u>	<u>Sixth Option Period</u>	<u>Seventh Option Period</u>	<u>Eighth Option Period</u>	<u>Ninth Option Period</u>	<u>Tenth Option Period</u>
Period of Performance (Ref. F.1)	1 month	1 month	1 month	1 month	1 month	1 month
Estimated Cost (Ref. B.2.A)	\$922,278	\$817,121	\$865,772	\$850,630	\$835,972	\$867,637
ODC Limitation (Ref. B.3)	\$ 47,500	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Fixed Fee (Ref. B.2.A)	\$ 33,994	\$ 29,430	\$ 31,641	\$ 30,810	\$ 30,277	\$ 31,579
Fixed Price (Ref. B.2.C)	\$101,576	\$ 85,649	\$100,076	\$ 95,105	\$ 92,113	\$ 98,594
Delivery Orders Not to Exceed Amounts: (Ref. B.1.C and B.2.C)						
Carpet Installation	\$ 37,500	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Security Officer Services	\$ 75,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Security Systems	\$500,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Ancillary Security Services	\$150,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Delivery Orders Fully Burdened Fixed Rates: (Ref. B.1.C and B.2.C)						
Sponsored Events- Armed Security Officer (HL)	\$ 13.34	\$ 13.34	\$ 13.34	\$ 13.34	\$ 13.34	\$ 13.34
Emergency Responses - Armed Security Officer (HL)	\$ 13.34	\$ 13.34	\$ 13.34	\$ 13.34	\$ 13.34	\$ 13.34
Ancillary Security Services (HL)	\$ 41.31	\$ 41.31	\$ 41.31	\$ 41.31	\$ 41.31	\$ 41.31



Carpet Removal (SY)	\$ 1.57	\$ 1.57	\$ 1.57	\$ 1.57	\$ 1.57	\$ 1.57
Carpet Installation (SY)	\$ 2.42	\$ 2.42	\$ 2.42	\$ 2.42	\$ 2.42	\$ 2.42
Molding Installation (LF)	\$ 1.87	\$ 1.87	\$ 1.87	\$ 1.87	\$ 1.87	\$ 1.87

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CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	974,069	0
Mod. 29	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0
Total	\$18,813,114	\$855,285	\$0	\$5,176,640	\$24,845,039	\$14,846,271*	\$1,950,026

\*Includes \$14,308,271 for cost and \$538,000 for fee.

**AMENDMENT OF SOLICITATION, MODIFICATION OF CONTRACT**

1. CONTY	ID CODE	PAGE OF PAGES	
		1	6

31	3. EFFECTIVE DATE <b>MAR 24 1998</b>	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (if applicable)
6. ISSUED BY CODE	7. ADMINISTERED BY (if other than Item 6) CODE		

**National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-0001**

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-96010
		10B. DATED (SEE ITEM 13) 12/1/96
CODE	FACILITY CODE	

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
 (a) By completing items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
 (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)

N/A

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Changes Clause 52.243-2, Alternate I (CR)
	D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purposes of this modification are to (1) provide for a full and complete equitable adjustment for Modification 25 pursuant to the Changes clause; and (2) delete B.3, Other Direct Costs (ODC) Limitation. As a result, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) <b>ROSEMARY C. FROEHLICH</b>	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY <b>ORIGINAL SIGNED BY</b>	16C. DATE SIGNED <b>MAR 24 1998</b>
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

I. Standard Form 26, Block 15C (Page 1A), is deleted in its entirety and replaced with the following.

“Block 15C.

	<u>Estimated Cost</u>	<u>Fee</u>	<u>Fixed Price</u>	<u>Total</u>
Base Period	\$ 9,183,531	\$ 460,197	\$ 2,591,382	\$12,235,110*
First Option	\$ 9,225,611	\$ 376,909	\$ 2,585,258	\$12,187,778
Second Option	\$ 9,321,581	\$ 380,129	\$ 2,614,062	\$12,315,772
Third Option	\$ 9,476,003	\$ 386,131	\$ 2,639,338	\$12,501,472
Fourth Option	\$ 9,727,155	\$ 393,678	\$ 2,657,057	\$12,777,890
Total Six 1-Month Options	<u>\$ 4,918,042</u>	<u>\$ 178,077</u>	<u>\$ 1,335,613</u>	<u>\$ 6,431,732</u>
Total Potential Contract	\$51,851,923	\$2,175,121	\$14,422,710	\$68,449,754

\*Includes \$55,208 for cost and \$2,085 for fee covering pre-contract costs.”

II. Section B, B.2, Estimated Cost, Award Fee, Fixed Fee and Fixed Price, Paragraph A is revised to decrease the estimated cost by \$403,972 from \$18,813,114 to \$18,409,142 and to decrease the award fee by \$18,179 from \$855,285 to \$837,106. Paragraph B is revised to decrease the award fee for the third period by \$9,090 from \$197,356 to \$188,266. The award fee for the fourth period is decreased by \$9,089 from \$197,732 to \$188,643. Paragraph C remains unchanged. As a result, Paragraphs A, B and D are restated as follows:

“A. The estimated cost for services identified in Sections C.1 (excluding C.1.5), C.2, C.3.7, C.4 and C.5 of this contract is \$18,409,142 exclusive of the award fee of \$837,106 and fixed fee of \$0. The total estimated cost, award fee and fixed fee is \$19,246,248\*.

\*Includes \$55,208 for cost and \$2,085 for fee covering Pre-contract costs.

B. Award Fee Availability—The award fee available for each evaluation period is as follows:

<u>Period</u>	<u>Available Award Fee</u>	<u>Earned Award Fee</u>	<u>Unearned Award Fee</u>
December 1, 1996 - May 31, 1997	\$161,090.50	\$118,724	\$42,366.50
June 1, 1997 - November 30, 1997	\$299,106.50	\$251,500	\$47,606.50
December 1 1997 - May 31, 1998	\$188,266	TBD*	TBD*
June 1, 1998 - November 30, 198	\$188,643	TBD*	TBD*

\*To Be Determined

D. The total cost plus award fee, fixed fee and fixed price is not to exceed \$24,422,888.”

IV. Section H, H.1, Options, Paragraphs A and B are deleted in their entirety and replaced with the following. Item, ODC Limitation, is deleted from Paragraphs A and B.

“H.1 OPTIONS

A. Priced Options/Extended Term

The Contractor hereby grants to the Government options to extend the term of the contract for four additional periods of 12 months each. Such options are to be exercisable by issuance of a unilateral modification no later than 30 calendar days prior to the expiration of the contract. Upon exercise of such option(s) by the Government, the following items will be applicable for each option period.

<u>Item</u>	<u>First Option Period</u>	<u>Second Option Period</u>	<u>Third Option Period</u>	<u>Fourth Option Period</u>
Period of Performance (Ref. F.1)	12 months	12 months	12 months	12 months
Estimated Cost (Ref. B.2.A)	\$9,225,611	\$9,321,581	\$9,476,003	\$ 9,727,155
Award Fee (Ref. B.2.A)	\$ 376,909	\$ 380,129	\$ 386,131	\$ 393,678
Award Fee Availability (Ref. B.2.B)				
12/1/97 - 5/31/98	\$ 188,266			
6/1/98 - 11/30/98	\$ 188,643			
12/1/98 - 5/31/99		\$ 190,065		
6/1/99 - 11/30/99		\$ 190,064		
12/1/99 - 5/31/00			\$ 193,066	
6/1/00 - 11/30/00			\$ 193,065	
12/1/00 - 5/31/01				\$ 196,839
6/1/01 - 11/30/01				\$ 196,839
Firm Fixed Price (Ref. B.2.C)	\$1,060,258	\$1,089,062	\$1,114,338	\$1,132,057
Monthly Firm Fixed Price Invoice (Ref. G.2.A)	\$ 88,354.84	\$ 90,755.17	\$ 92,861.50	\$ 94,338.09

Delivery Orders  
 (Ref. B.1.C and B.2.C)  
 Not to Exceed Amounts

Carpet Installation	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000
Security Officer Services	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000
Security Systems	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000
Ancillary Security Services	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000

Delivery Orders  
 Fully Burdened Fixed Rates  
 (Ref. B.1.C and B.2.C)

Sponsored Events- Armed Security Officer (HL)	\$12.27	\$12.52	\$12.79	\$13.11
Emergency Responses- Armed Security Officer (HL)	\$12.27	\$12.52	\$12.79	\$13.11
Ancillary Security Service (HL)	\$39.44	\$39.70	\$40.30	\$41.31
Carpet Removal (SY)	\$1.49	\$1.51	\$1.53	\$1.55
Carpet Installation (SY)	\$2.31	\$2.32	\$2.36	\$2.39
Molding Installation (LF)	\$1.78	\$1.80	\$1.82	\$1.85

B. Priced Options for Extended Services

The Contractor hereby grants to the Government options to extend the term of the contract for six additional one month periods. Such options are to be exercisable by issuance of a unilateral modification prior to the expiration of the contract. Upon exercise of such option(s) by the Government, the following items will be applicable for each option period.

<u>Item</u>	<u>Fifth Option Period</u>	<u>Sixth Option Period</u>	<u>Seventh Option Period</u>	<u>Eighth Option Period</u>	<u>Ninth Option Period</u>	<u>Tenth Option Period</u>
Period of Performance (Ref. F.1)	1 month	1 month	1 month	1 month	1 month	1 month
Estimated Cost (Ref. B.2.A)	\$859,550	\$781,393	\$830,044	\$814,902	\$800,244	\$831,909
Fixed Fee (Ref. B.2.A)	\$ 31,485	\$ 28,001	\$ 30,212	\$ 29,381	\$ 28,848	\$ 30,150

Fixed Price (Ref. B.2.C)	\$101,576	\$ 85,649	\$100,076	\$ 95,105	\$ 92,113	\$ 98,594
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Delivery Orders  
Not to Exceed Amounts:  
(Ref. B.1.C and B.2.C)

Carpet Installation	\$ 37,500	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Security Officer Services	\$ 75,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Security Systems	\$500,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Ancillary Security Services	\$150,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

Delivery Orders  
Fully Burdened Fixed Rates:  
(Ref. B.1.C and B.2.C)

Sponsored Events- Armed Security Officer (HL)	\$ 13.34	\$ 13.34	\$ 13.34	\$ 13.34	\$ 13.34	\$ 13.34
Emergency Responses - Armed Security Officer (HL)	\$ 13.34	\$ 13.34	\$ 13.34	\$ 13.34	\$ 13.34	\$ 13.34
Ancillary Security Services (HL)	\$ 41.31	\$ 41.31	\$ 41.31	\$ 41.31	\$ 41.31	\$ 41.31
Carpet Removal (SY)	\$ 1.57	\$ 1.57	\$ 1.57	\$ 1.57	\$ 1.57	\$ 1.57
Carpet Installation (SY)	\$ 2.42	\$ 2.42	\$ 2.42	\$ 2.42	\$ 2.42	\$ 2.42
Molding Installation (LF)	\$ 1.87	\$ 1.87	\$ 1.87	\$ 1.87	\$ 1.87	\$ 1.87

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	974,069	0
Mod. 29	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0
Total	\$18,409,142	\$837,106	\$0	\$5,176,640	\$24,422,888	\$14,846,271*	\$1,950,026

\*Includes \$14,308,271 for cost and \$538,000 for fee.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT CODE

PAGE OF PAGES

1 3

32

3. EFFECTIVE DATE MAR 25 1998

4. REQUISITION/PURCHASE REQ. NO. See Block 12.

5. PROJECT NO. (if applicable)

6. ISSUED BY

CODE

7. ADMINISTERED BY (if other than item 6)

CODE

National Aeronautics and Space Administration
Langley Research Center
Hampton, VA 23681-0001

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)

NCI Information Systems, Inc.
8260 Greensboro Drive, Suite 400
McLean, VA 22102

(x)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.

NAS1-96010

10B. DATED (SEE ITEM 13)

12/1/96

CODE

FACILITY CODE

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)

See attached page 3.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)

X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this unilateral modification is to fund the contract in the amount of \$1,203,634 pursuant to the Contract Funding clause. The total allotment for purposes of payment of cost and fee is increased by \$1,203,634 and \$0, respectively. The total allotment period for cost reimbursement is revised to August 31, 1998. As a result, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

TRACY M. SPRUILL

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

BY ORIGINAL SIGNED BY (Signature of Contracting Officer)

MAR 25 1998

(Signature of person authorized to sign)



Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

**“B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)**

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$15,511,905. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to August 31, 1998.

(b) An additional amount of \$538,000 is obligated under this contract for payment of fee.”  
 \*\*\*\*\*

	<b>CONTRACT TABULATION</b>						
	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	974,069	0
Mod. 29	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0
Mod. 32	0	0	0	0	0	1,203,634	0
<b>Total</b>	<b>\$18,409,142</b>	<b>\$837,106</b>	<b>\$0</b>	<b>\$5,176,640</b>	<b>\$24,422,888</b>	<b>\$16,049,905*</b>	<b>\$1,950,026</b>

\*Includes \$15,511,905 for cost and \$538,000 for fee.

ACCOUNTING AND APPROPRIATION DATA

GM4182	A5458	\$1,122,000	Complete
GF1307	A5486	1,538	Complete
CA.1062	R19513	3,067	Complete
	R22493	3,066	Complete
	R20137	1,533	Complete
	R23303	3,067	Complete
	R23306	3,067	Complete
	R23015	1,533	Complete
	R22642	3,067	Complete
CB1643	R22890	7,800	Complete
	R23307	17,200	Complete
	R22891	9,500	Complete
E.1794	R23243	<u>27,196</u>	Partial
		\$1,203,634	

**AMENDMENT OF SOLICITATION... MODIFICATION OF CONTRACT**

1. CONTRACT CODE  
PAGE OF PAGES  
1 3

3. EFFECTIVE DATE  
**APR 03 1998**

4. REQUISITION/PURCHASE REQ. NO.  
See Block 12.

5. PROJECT NO. (If applicable)

6. ISSUED BY  
33  
CODE  
**National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-0001**

7. ADMINISTERED BY (If other than Item 6)  
CODE  
**EXECUTED BY BOTH PARTIES**

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  
  
NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102

9A. AMENDMENT OF SOLICITATION NO.  
  
9B. DATED (SEE ITEM 11)  
  
10A. MODIFICATION OF CONTRACT/ORDER NO.  
NAS1-96010  
X  
10B. DATED (SEE ITEM 13)  
12/1/96

CODE FACILITY CODE

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. **FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER.** If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

N/A

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER (Specify type of modification and authority)  
X Mutual Agreement

E. IMPORTANT: Contractor  is not,  is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purposes of this bilateral modification are to (1) add contract Clause H.17, Option to Transfer Lease on Contractor-Provided Copiers; (2) add Clause 1852.242-72, Observance of Legal Holidays, Alternate II; (3) incorporate the most recent Wage Determinations under Exhibit B; (4) incorporate new Collective Bargaining Agreements under Exhibit C; (5) incorporate a new Contract Security Classification Specification, DD Form 254 under Exhibit D; (6) incorporate new property lists for Exhibits E and L; and (7) relocate Task Area 1.3 to Task 2.0 of the Statement of Work. There is no cost impact to the Contract Schedule as a result of this modification. Accordingly, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		TRACY M. SPRUILL	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		BY <b>ORIGINAL SIG</b>	<b>APR 03 1998</b>
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

I. Section C, Description/Specifications/Work Statement, Task Area 1.3, Mail Operations, is hereby relocated from Task 1.0, Logistics to Task 2.0, Administrative and renumber as Task Area 2.2. Task Area 1.3 is retitled as "Reserved."

II. Section H is revised by incorporating the following clause:

"H.17 Option to Transfer Lease on Contractor-Provided Copiers

The Contractor is authorized to enter into a long-term lease(s) for the Contractor-furnished copiers to be used in the performance of this contract, which is subject to being canceled if the prime Contractor does not continue to perform the contract throughout the useful life of the property (e.g., the Contractor is not selected in a subsequent recompetition, options are not exercised). Any leases(s) entered into by the Contractor for copiers is subject to the following: (1) the lease(s) shall have an option to transfer the lease(s) to a successor Contractor; and (2) no costs resulting from premature cancellation of the lease(s) shall be chargeable to this contract."

III. Section I, I.1, Listing of Clauses Incorporated by Reference - NASA FAR Supplement Clauses, is revised by incorporating the following clause:

"1852.242-72 Observance of Legal Holidays (Aug 1992) - Alternate II (Sep 1989)"

IV. Section J, Exhibit B, Register of Wage Determination No. 94-2248, Rev. No. 7, dated November 21, 1996, is replaced with Register of Wage Determination No. 94-2248, Rev. No. 12, dated December 3, 1997, for the State of Maryland which is hereby incorporated and attached. Register of Wage Determination No. 94-2544, Rev. No. 14, dated July 2, 1997, is replaced with Register of Wage Determination No. 94-2544, Rev. No. 15, dated September 1, 1997.

V. Section J, Exhibit C, Collective Bargaining Agreements, is revised as follows:

Agreement between Mason & Hanger Services Inc. and International Union, United Plant Guard Workers of America (UPGWA) and its Amalgamated Local No. 451 is deleted in its entirety.

Agreement between Mason & Hanger Services Inc. and District Lodge No. 74 International Association of Machinists and Aerospace Workers Local 2531 is deleted and replaced with the following:

Agreement between NCI Information Systems Inc. and District Lodge No. 74 International Association of Machinists and Aerospace Workers Local 2531; and Agreement between DynCorp and District Lodge No. 74 International Association of Machinists and Aerospace Workers Local 2531 which are hereby incorporated and attached.

VI. Section J, Exhibit D, Contract Security Classification Specification, DD Form 254, dated September 15, 1995, is replaced with Contract Security Classification Specification, DD Form 254, dated February 2, 1998, which is hereby incorporated and attached.

VII. Section J, Exhibit E, Installation - Provided Government Property, dated September 22, 1995, is replaced with Installation - Provided Government Property list dated August 28, 1997, which is hereby incorporated and attached.

VIII. Section J, Exhibit L, Government - Furnished Equipment, dated February 4, 1997, is replaced with Government-Furnished Equipment list dated October 15, 1997, which is hereby incorporated and attached.

\*\*\*\*\*

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	0	0
Mod. 29	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0
Mod. 32	0	0	0	0	0	1,203,634	0
Mod. 33	0	0	0	0	0	0	0
Total	\$18,409,142	\$837,106	\$0	\$5,176,640	\$24,422,888	\$16,049,905*	\$1,950,026

\*Includes \$15,511,905 for cost and \$538,000 for fee.

**AMENDMENT OF SOLICITATION ... MODIFICATION OF CONTRACT**

1. CONT. ID CODE PAGE OF PAGES  
1 4

3. EFFECTIVE DATE **APR 24 1998** 4. REQUISITION/PURCHASE REQ. NO. See Block 12. 5. PROJECT NO. (If applicable)

6. ISSUED BY **34** CODE National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-0001

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  
NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102

9A. AMENDMENT OF SOLICITATION NO.  
9B. DATED (SEE ITEM 11)  
10A. MODIFICATION OF CONTRACT/ORDER NO.  
NASI-96010  
10B. DATED (SEE ITEM 13)  
12/1/96

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
(c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
See attached Page 4.

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)

X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14. PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
The purpose of this unilateral modification is to fund the contract in the amount of \$517,190 pursuant to the Contract Funding clause. The total allotment for purposes of payment of cost and fee is increased by \$517,190 and \$0, respectively. The total allotment period for cost reimbursement remains August 31, 1998. As a result, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)  
15B. CONTRACTOR/OFFEROR  
15C. DATE SIGNED  
16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  
TRACY M. SPRUILL  
16B. UNITED STATES OF AMERICA  
BY ORIGINAL SIGNED BY  
16C. DATE SIGNED  
APR 24 1998

Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

**"B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)**

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$16,029,095. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to August 31, 1998.

(b) An additional amount of \$538,000 is obligated under this contract for payment of fee."

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	0	0
Mod. 29	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0
Mod. 32	0	0	0	0	0	1,203,634	0
Mod. 33	0	0	0	0	0	0	0
Mod. 34	0	0	0	0	0	517,190	0
<b>Total</b>	<b>\$18,409,142</b>	<b>\$837,106</b>	<b>\$0</b>	<b>\$5,176,640</b>	<b>\$24,422,888</b>	<b>\$16,567,095*</b>	<b>\$1,950,026</b>

\*Includes \$16,029,095 for cost and \$538,000 for fee.



ACCOUNTING AND APPROPRIATION DATA

GM.4197	A5458	\$488,690	Complete
DIF.1199	R21874	11,500	Complete
AFD.1074	M3213	10,000	Complete
DSJ.1255	R23048	<u>7,000</u>	Complete
		\$517,190	

**AMENDMENT OF SOLICITATION... MODIFICATION OF CONTRACT**

TRACT ID CODE

PAGE OF PAGES

35	3. EFFECTIVE DATE <b>DEC 01 1997</b>	4. REQUISITION/PURCHASE REQ NO See Block 12.	5. PROJECT NO (if applicable)
6. ISSUED BY	CODE	7. ADMINISTERED BY (if other than item 6)	CODE

National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-2199

**EXECUTED BY BOTH PARTIES**

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)		(x)	9A. AMENDMENT OF SOLICITATION NO
NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102			9B. DATED (SEE ITEM 11)
		X	10A. MODIFICATION OF CONTRACT/ORDER NO. NASI-96010
			10B. DATED (SEE ITEM 13) 12/1/96
CODE	FACILITY CODE		

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. **FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER.** If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)

N/A

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14. PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF Clause 52.222-43, Fair Labor Standards Act and Service Contract Act - Price Adjustment (FP)
	D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to increase the Firm Fixed Price contract value by \$3,239 to comply with the applicable Department of Labor Wage Determination. As a result, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		TRACY M. SPRUILL	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		BY <b>ORIGINAL SIGNED BY</b>	<b>JUL 08 1998</b>
		(Signature of Contracting Officer)	

I. Standard Form 26, Block 15C (Page 1A), is deleted in its entirety and replaced with the following.

“Block 15C.

	<u>Estimated Cost</u>	<u>Fee</u>	<u>Fixed Price</u>	<u>Total</u>
Base Period	\$ 9,183,531	\$ 460,197	\$ 2,591,382	\$12,235,110*
First Option	\$ 9,225,611	\$ 376,909	\$ 2,588,497	\$12,191,017
Second Option	\$ 9,321,581	\$ 380,129	\$ 2,617,301	\$12,319,011
Third Option	\$ 9,476,003	\$ 386,131	\$ 2,642,577	\$12,504,711
Fourth Option	\$ 9,727,155	\$ 393,678	\$ 2,660,296	\$12,781,129
Total Six 1-Month Options	<u>\$ 4,918,042</u>	<u>\$ 178,077</u>	<u>\$ 1,337,233</u>	<u>\$ 6,433,352</u>
Total Potential Contract	\$51,851,923	\$2,175,121	\$14,437,286	\$68,464,330

\*Includes \$55,208 for cost and \$2,085 for fee covering pre-contract costs.”

II. Section B, B.2, Estimated Cost, Award Fee, Fixed Fee and Fixed Price, Paragraph C is revised to increase the firm fixed price for Security Support Services by \$3,239 from \$2,126,640 to \$2,129,879. As a result, Paragraphs C and D are restated as follows:

“C. The total firm fixed price for Security Support Services identified in C.3.1-6 of the contract is \$2,129,879. In accordance with Section C.1.5, Carpet Installation and 3.8, Special Ordering of Security Services, a not to exceed amount for on call services is \$150,000 (C.1.5), \$300,000 (C.3.8.1), \$2,000,000 (C.3.8.2) and \$600,000 (C.3.8.3), respectively. The total firm fixed price for all Security Services and Carpet Installation is not to exceed \$5,179,879.

D. The total cost plus award fee, fixed fee and fixed price is not to exceed \$24,426,127.”

III. Section G, G.2, Invoice Payments, Paragraph A, is restated as follows as a result of an increase in the contract fixed price:

“G.2 INVOICE PAYMENTS (FIXED PRICE)

A. In accordance with the Section I clause, Payments (FAR 52.232-1) (APR 1984), particular payments will be made by the Government to the Contractor based on receipt of a proper invoice and satisfactory contract performance. Invoices for the firm-fixed-price effort for Security Support Services C.3.1-6 shall be submitted monthly in accordance with the schedule identified below. The monthly payment value is based on the contract value, the number of months applicable to that value and the total payment amounts available in each payment period. Invoices for Delivery Orders will be submitted separately after completion of the order.

<u>Payment Period</u>	<u>Monthly Payment</u>	<u>Total Payment Available</u>
12/1/96 - 6/30/97	\$87,368.92	\$ 611,582.44
7/1/97 - 10/31/97	\$90,919.52	\$ 363,678.08
11/1/97 - 11/30/97	\$91,121.56	<u>\$ 91,121.56</u>
Subtotal (Year One)		\$1,066,382.00

12/1/97 - 5/31/98	\$88,354.84	\$ 530,129.04
6/1/98 - 11/30/98	\$88,894.66	<u>\$ 533,368.00</u>
Subtotal (Year's One and Two)		\$2,129,879.00"

IV. Section H, H.1, Options, Paragraphs A and B, Firm Fixed Price and Monthly Firm Fixed Price Invoice line items for the Second through Tenth Option Periods are deleted in their entirety and replaced with the following:

"A. Priced Options/Extended Term

<u>Item</u>	<u>Second Option Period</u>	<u>Third Option Period</u>	<u>Fourth Option Period</u>
Firm Fixed Price (Ref. B.2.C)	\$1,092,301	\$1,117,577	\$1,135,296
Monthly Firm Fixed Price Invoice (Ref. G.2.A)	\$91,025.08	\$93,131.41	\$94,608.00

B. Priced Options for Extended Services

<u>Item</u>	<u>Fifth Option Period</u>	<u>Sixth Option Period</u>	<u>Seventh Option Period</u>	<u>Eighth Option Period</u>	<u>Ninth Option Period</u>	<u>Tenth Option Period</u>
Fixed Price (Ref. B.2.C)	\$101,846	\$85,919	\$100,346	\$95,375	\$92,383	\$98,864"

**CONTRACT TABULATION**

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	0	0
Mod. 29	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0
Mod. 32	0	0	0	0	0	1,203,634	0
Mod. 33	0	0	0	0	0	0	0
Mod. 34	0	0	0	0	0	517,190	0
Mod. 35	0	0	0	3,239	3,239	0	0
Total	<u>\$18,409,142</u>	<u>\$837,106</u>	<u>\$0</u>	<u>\$5,179,879</u>	<u>\$24,426,127</u>	<u>\$16,567,095*</u>	<u>\$1,950,026</u>

\*Includes \$16,029,095 for cost and \$538,000 for fee.

**AMENDMENT OF SOLICITATION / MODIFICATION OF CONTRACT**

1. CONTRACT CODE

PAGE OF PAGES

1 7

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3. EFFECTIVE DATE  
**SEP 08 1998**

4. REQUISITION/PURCHASE REQ. NO.  
**AFD.1087**

5. PROJECT NO. (If applicable)

6. ISSUED BY CODE

7. ADMINISTERED BY (If other than Item 6) CODE

**National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-0001**

**EXECUTED BY BOTH PARTIES**

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)

NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102

(x)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.

**NAS1-96010**

10B. DATED (SEE ITEM 13)

**12/1/96**

CODE

FACILITY CODE

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

- (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment;
- (b) By acknowledging receipt of this amendment on each copy of the offer submitted;
- (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

N/A

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: <b>Changes Clause 52.243-2, Alternate I (CR)</b>
	D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by -CF section headings, including solicitation/contract subject matter where feasible.)

**The purpose of this modification is to increase cost and fee as a full and complete equitable adjustment for the addition of Physical Security, International Visit Coordination and Development of Security related Handbooks to Section C, Task 3.7 under this modification pursuant to the Changes Clause. As a result, the following changes are made to the Contract Schedule:**

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		<b>TRACY M. SPRUILL</b>	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		BY <b>ORIGINAL SIGNATURE</b>	<b>SEP 08 1998</b>
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

I. Standard Form 26, Block 15C (Page 1A), is deleted in its entirety and replaced with the following.

“Block 15C.

	<u>Estimated Cost</u>	<u>Fee</u>	<u>Fixed Price</u>	<u>Total</u>
Base Period	\$ 9,183,531	\$ 460,197	\$ 2,591,382	\$12,235,110*
First Option	\$ 9,251,016	\$ 377,925	\$ 2,588,497	\$12,217,438
Second Option	\$ 9,405,281	\$ 383,477	\$ 2,617,301	\$12,406,059
Third Option	\$ 9,561,739	\$ 389,560	\$ 2,642,577	\$12,593,876
Fourth Option	\$ 9,813,908	\$ 397,148	\$ 2,660,296	\$12,871,352
Total Six 1-Month Options	<u>\$ 4,961,364</u>	<u>\$ 179,811</u>	<u>\$ 1,337,233</u>	<u>\$ 6,478,408</u>
Total Potential Contract	\$52,176,839	\$2,188,118	\$14,437,286	\$68,802,243

\*Includes \$55,208 for cost and \$2,085 for fee covering pre-contract costs.”

II. Section B, B.2, Estimated Cost, Award Fee, Fixed Fee and Fixed Price, Paragraph A is revised to increase the estimated cost by \$25,405 from \$18,409,142 to \$18,434,547 and to increase the award fee by \$1,016 from \$837,106 to \$838,122. Paragraph B is revised to increase the award fee for the fourth period by \$1,016 from \$188,643 to \$189,659. Paragraph C remains unchanged. As a result, Paragraphs A, B and D are restated as follows:

“A. The estimated cost for services identified in Sections C.1 (excluding C.1.5), C.2, C.3.7, C.4 and C.5 of this contract is \$18,434,547 exclusive of the award fee of \$838,122 and fixed fee of \$0. The total estimated cost, award fee and fixed fee is \$19,272,669\*.

\*Includes \$55,208 for cost and \$2,085 for fee covering Pre-contract costs.

B. Award Fee Availability—The award fee available for each evaluation period is as follows:

<u>Period</u>	<u>Available Award Fee</u>	<u>Earned Award Fee</u>	<u>Unearned Award Fee</u>
December 1, 1996 - May 31, 1997	\$161,090.50	\$118,724	\$42,366.50
June 1, 1997 - November 30, 1997	\$299,106.50	\$251,500	\$47,606.50
December 1 1997 - May 31, 1998	\$188,266	160,600	27,666
June 1, 1998 - November 30, 198	\$189,659	TBD*	TBD*

\*To Be Determined

D. The total cost plus award fee, fixed fee and fixed price is not to exceed \$24,452,548.”

III. Section C, Task Area 3.7, Security Administration, is revised to incorporate the following:

**“3.7.5 Physical Security**

The Contractor shall:

Implement the LaRC Physical Security self assessment program to include scheduling and conducting annual Physical Security audits (inspections) of all facilities on the NRP list and other critical LaRC facilities designated by the Office of Security and Public Safety (OSPS). This activity shall be in accordance with 1620.3C, “NASA Security Handbook,” and LAPD 1600.3, “LaRC Security and Public Safety (SSP)”.

Establish an inspection program that ensures that all other non-critical LaRC facilities (approximately 200 buildings) undergo a Physical Security Audit on a proportional/annual basis in three years. The Contractor shall submit a schedule of facilities audits for Government approval annually. All audits shall be subject to OSPS review before being forwarded to the responsible facility personnel.

The OSEMA Automated Tracking System (ATS) shall be used to record the results of the audits. The Contractor shall develop the physical security audit checklist for inclusion in the ATS. The checklist shall be submitted for Government approval. All audits shall be scheduled through the Facility Coordinator. A minimum of 8 physical audits shall be completed monthly. All surveys, evaluations, and reports shall be considered complete when, the OSEMA ATS is updated and information is filed and copies distributed per OSPS distribution policy. Results of the audits shall be entered into the OSEMA ATS within 5 working days of the audit. Audit discrepancies shall be tracked to closure. Monthly reports shall include graphic metrics to identify number of discrepancies found, number corrected, and the number outstanding to date.

Plan and conduct annual Center vulnerability assessment and physical security survey of LaRC.

Coordinate and maintain an up-to-date Threat Assessment via liaison and information from federal, state, and local security, intelligence, and law enforcement agencies.

Review daily blotters, classified threat updates, and maintain constant dialogue with security force concerning their observations and reports.

Interface with LaRC emergency response personnel and supporting jurisdictions to develop plans and training designed to maintain LaRC's readiness to respond to incidents involving terrorism, violence, and civil disorder. Plan and coordinate required emergency response exercises and training. Conduct a Lessons Learned with all affected parties within 24 hours of the exercise. Submit Lessons Learned minutes within 5 working days of the meeting. All action items shall be tracked to closure.

Conduct table top exercises for bomb threats, workplace violence, and demonstrations with installation staff on a quarterly basis.



Conduct Counter-Terrorism Travel briefings to NASA employees as required.

Maintains required Physical Security Metrics and databases, to include:

- 1) Conduct a minimum of one Physical Security Audit annually per facility on the NRP/Critical Facility list (approximately 30 facilities).
- 2) Conduct a minimum of 65 Physical Security Audit per year for all other non-critical LaRC facilities
- 3) Conduct an annual physical security survey and vulnerability assessment of the installation: Track identified deficiencies, corrective actions, and resource issues. Metric: 1 survey per year.
- 4) Update the LaRC Threat Assessment annually or as needed. Metric: 1 Update annually.
- 5) Conduct a minimum of one full-scale counter-terrorism/ hostage/ barricaded criminal exercise involving the security force, installation staff, and supporting jurisdictions annually.

### **3.7.6 International Visit Coordination:**

The Contractor shall:

Implement a foreign national security program to include the coordination of all visits to LaRC by foreign nationals and foreign representatives that provide for the exchange of technical information that further NASA's programs, goals, and interests. This activity shall be provided in accordance with NPG 1361, "Procedures and Guidelines for Processing Requests for Access to NASA Centers by Foreign Nationals or Representatives" and NMI 1371.3B, "Coordination and Authorization of Foreign Visits to NASA Facilities", Agency and national policies, procedures, regulations, executive orders and laws pertaining to export controls and national security considerations. Foreign visits include any person owing allegiance to or a citizen of a foreign country or a foreign owned or controlled corporation or organization. LaRC has approximately 600 Foreign visitors per year.

Facilitate the approval process by serving as the central point of coordination, guidance and advice for foreign visit request.

Maintain a system for processing all foreign visit requests in an expedient manner that tracks foreign visits to LaRC to provide annual metrics. Basic required information on each foreign national is: name; citizenship; organizational affiliation; dates of visit; and the purpose of the visit. Urgent requirements may necessitate immediate response.

Receive and review all Nonstandard Visit requests (e.g. visit requests from citizens of designated countries and /or NASA contractor foreign national employees) and promptly forward them together with LaRC comments and recommendations, to the Office of External Relations, NASA HQ for approval/disapproval.

Review foreign visit requests and determine required coordination within the Center and with NASA Headquarters, as appropriate. Coordination includes, at the minimum, review by the Center's Security Office, the Center's export administrator, the appropriate laboratory, facility or office to be visited, and the NASA contact(s) named in the request.

Initiate and process security checks/investigations for foreign nationals. Provide results to the OSPS for security and public safety determination.

Prepare required approval/disapproval documentation and correspondence for the LaRC International Visits Coordinator (IVC) and establish and maintain required files and suspense systems.

Metrics - Visit Processing Time:

- 1) Short-term visits from non-designated countries (1-30 calendar days) will be processed for approval of the LaRC IVC within 20 working days (4 calendar weeks).
- 2) Notification of visit approval to the LaRC sponsor, the embassy, the foreign visitor and the BPO within 8 hours of receipt.
- 3) Non-Standard visit requests will be processed for approval by NASA HQ within 10 working days.

### **3.7.7 Development of Security Related Handbooks, Manuals, and Standard Operating Procedures**

The Contractor shall in coordination with the Office of Security and Public Safety (OSPS), develop, implement, maintain and update functional area Manuals and Standard Operating Procedures to ensure products provided conform to the requirements of applicable Federal, NASA, or Langley Research Center laws, policies, and directives. The OSPS has the sole responsibility for the establishment of security policies at the Center. Examples include the NASA LaRC Security Manual, security procedures in response to the LaRC Emergency Plan, Violence in the Workplace Response Procedures, LaRC Traffic Management Plan, Guardforce Operating Procedures, LaRC Security Education and Awareness Program and NASA Resource Protection (NRP) Security Plan. Upon notification of a need to establish or update documentation, the Contractor shall submit a plan that outlines its approach and schedule to the task for Government approval.

Metrics -

- 1) Timeliness with respect to the Government approved schedule.
- 2) Quality with respect to the adequacy of research and evaluation of NASA policy and local guidance, and response to technical direction.

IV. Section H, H.1, Options, Paragraphs A and B, Estimated Cost, Award Fee, Award Fee Availability and Fixed Fee are deleted in their entirety and replaced with the following:

“H.1 OPTIONS

A. Priced Options/Extended Term

<u>Item</u>	<u>Second Option Period</u>	<u>Third Option Period</u>	<u>Fourth Option Period</u>
Estimated Cost (Ref. B.2.A)	\$9,405,281	\$9,561,739	\$ 9,813,908
Award Fee (Ref. B.2.A)	\$ 383,477	\$ 389,560	\$ 397,148
Award Fee Availability (Ref. B.2.B)			
12/1/98 - 5/31/99	\$ 191,739		
6/1/99 - 11/30/99	\$ 191,738		
12/1/99 - 5/31/00		\$ 194,780	
6/1/00 - 11/30/00		\$ 194,780	
12/1/00 - 5/31/01			\$ 198,574
6/1/01 - 11/30/01			\$ 198,574

B. Priced Options for Extended Services

<u>Item</u>	<u>Fifth Option Period</u>	<u>Sixth Option Period</u>	<u>Seventh Option Period</u>	<u>Eighth Option Period</u>	<u>Ninth Option Period</u>	<u>Tenth Option Period</u>
Estimated Cost (Ref. B.2.A)	\$866,865	\$788,742	\$836,458	\$822,672	\$807,339	\$839,288
Fixed Fee (Ref. B.2.A)	\$ 31,778	\$ 28,295	\$ 30,469	\$ 29,692	\$ 29,132	\$ 30,455

\*\*\*\*\*

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,75	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	0	0
Mod. 29	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0
Mod. 32	0	0	0	0	0	1,203,634	0
Mod. 33	0	0	0	0	0	0	0
Mod. 34	0	0	0	0	0	517,190	0
Mod. 35	0	0	0	3,239	3,239	0	0
Mod. 36	25,405	1,016	0	0	26,422	0	0
Mod. 37	0	0	0	0	0	0	0
Mod. 38	0	0	0	0	0	1,028,050	3,239
Total	\$18,420,297	\$837,608	\$0	\$5,179,879	\$24,437,785	\$17,595,145*	\$1,953,265

\*Includes \$16,896,145 for cost and \$699,000 for fee.

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

3. EFFECTIVE DATE <b>July 15, 1998</b>	4. REQUISITION/PURCHASE REQ. NO. <b>N/A</b>	5. PROJECT NO. (If applicable)
6. ISSUED BY <b>37</b> CODE	7. ADMINISTERED BY (If other than Item 6) CODE	
National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102	<input checked="" type="checkbox"/>	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	<input checked="" type="checkbox"/>	10A. MODIFICATION OF CONTRACT/ORDER NO. <b>NAS1-96010</b>
		10B. DATED (SEE ITEM 13) <b>12/1/96</b>
CODE	FACILITY CODE	

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
 (a) By completing Items 8 and 15; and returning \_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
 (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
**N/A**

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

<input checked="" type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<input checked="" type="checkbox"/>	D. OTHER (Specify type of modification and authority) <b>1852.216-76, Award Fee for Service Contacts (SEP 1993)</b>

E. IMPORTANT: Contractor  is not,  is required to sign this document and return \_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
 The purpose of this modification is to authorize the payment of \$160,600 in earned award fee under the subject contract for the third award fee period, and to adjust the contract schedule to reflect the available award fee pool for the period and the earned fee amount. Payment will be made to the Contractor for this third award fee period upon execution of this unilateral modification by the Contracting Officer. Accordingly, the following changes are hereby made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) <b>TRACY M. SPRUILL</b>
15B. CONTRACTOR/OFFEROR	16B. UNITED STATES OF AMERICA BY <b>ORIGINAL SIGNED BY</b>  (Signature of Contracting Officer)
15C. DATE SIGNED	16C. DATE SIGNED <b>JUL 15 1998</b>
(Signature of person authorized to sign)	

Section B, B.2, Estimated Cost, Award Fee, Fixed Fee and Fixed Price, Paragraph B is hereby revised as follows:

"B. Award Fee Availability – The award fee available for each evaluation period is as follows:

<u>Period</u>	<u>Available Award Fee</u>	<u>Earned Award Fee</u>	<u>Unearned Award Fee</u>
December 1, 1996 - May 31, 1997	\$161,090.50	\$118,724	\$42,366.50
June 1, 1997 - November 30, 1997	\$299,106.50	\$251,500	\$47,606.50
December 1, 1997 - May 31, 1998	\$188,266	\$160,600	\$27,666
June 1, 1998 - November 30, 1998	\$188,643	TBD*	TBD*

\*To Be Determined"

\*\*\*\*\*

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	774,069	0
Mod. 29	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0
Mod. 32	0	0	0	0	0	1,203,634	0

Mod. 33	0	0	0	0	0	0	0
Mod. 34	0	0	0	0	0	517,190	0
Mod. 35	0	0	0	3,239	3,239	0	0
Mod. 36	RESERVED						
Mod. 37	0	0	0	0	0	0	0
Total	\$18,409,142	\$837,106	\$0	\$5,179,879	\$24,426,127	\$16,567,095*	\$1,950,026

\*Includes \$16,029,095 for cost and \$538,000 for fee.

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTRACT CODE

PAGE OF PAGES

1 4

3. EFFECTIVE DATE

4. REQUISITION/PURCHASE REQ. NO.

5. PROJECT NO. (if applicable)

38

**AUG 13 1998**

See Block 12.

6. ISSUED BY

CODE

7. ADMINISTERED BY (if other than Item 6)

CODE

**National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-2199**

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)

NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102

(x)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.

NAS1-96010

X

10B. DATED (SEE ITEM 13)

12/1/96

CODE

FACILITY CODE

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
(c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)

See attached Page 4.

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)

X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purposes of this unilateral modification are to (1) fund the contract in the amount of \$1,028,050 pursuant to the Contract Funding clause; and (2) incrementally fund the contract in the amount of \$3,239 pursuant to the Limitations of Funds clause. The total allotment for purposes of payment of cost and fee is increased by \$867,050 and \$161,000, respectively. The total allotment period for cost reimbursement is extended to October 31, 1998. The total allotment period for fixed price remains September 30, 1998. As a result, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

TRACY M. SPRUILL

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

BY

**ORIGINAL SIGNED BY**  
(Signature of Contracting Officer)

**AUG 13 1998**

(Signature of person authorized to sign)



I. Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

**"B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)**

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$16,896,145. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to October 31, 1998.

(b) An additional amount of \$699,000 is obligated under this contract for payment of fee."

II. Section H. H.3, Limitation of Funds (Fixed Price), the first sentence of Paragraphs (a) and (c) are restated as follows:

"(a) Of the total price of this contract, the sum of \$1,953,265 is presently available for payment and allotted to this contract.

(c)(1) It is contemplated that funds presently allotted to this contract will cover the work to be performed until September 30, 1998."

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	974,069	0
Mod. 29	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0
Mod. 32	0	0	0	0	0	1,203,634	0
Mod. 33	0	0	0	0	0	0	0
Mod. 34	0	0	0	0	0	517,190	0
Mod. 35	0	0	0	3,239	3,239	0	0
Mod. 36	RESERVED						
Mod. 37	0	0	0	0	0	0	0
Mod. 38	0	0	0	0	0	1,028,050	3,239
Total	\$18,409,142	\$837,106	\$0	\$5,179,879	\$24,426,127	\$17,595,145*	\$1,953,265

\*Includes \$16,896,145 for cost and \$699,000 for fee.

ACCOUNTING AND APPROPRIATION DATA

<u>PR</u>	<u>PY</u>	<u>RTR</u>	<u>JO</u>	<u>Amount</u>	<u>Partial/Complete</u>
GM.4202	98	282-10-07-31	A5058	\$ 17,000	Complete
	98	992-30-08-05	M3053	39,000	Complete
	98	992-10-07-06	M3056	51,000	Complete
	98	992-30-10-04	M3055	101,000	Complete
	98	992-30-10-08	M3062	86,000	Complete
	98	992-30-10-09	M3061	175,000	Complete
	98	992-10-07-03	M3057	33,000	Complete
	98	282-30-10-01	A5179	30,000	Complete
	98	282-30-08-11	A5169	28,000	Complete
GM.4201	98	282-10-07-02	A5055	37,000	Complete
	98	282-30-10-25	A5190	13,000	Complete
	98	282-10-07-02	A6021	4,000	Complete
	98	992-10-07-06	M3019	62,000	Complete
	98	992-30-09-02	M3017	10,000	Complete
	98	992-10-07-06	M3171	5,200	Complete
	98	992-30-10-04	M3055	13,000	Complete
	98	992-30-08-03	M3020	47,000	Complete
	98	282-10-07-02	A5291	2,000	Complete
	98	282-30-08-01	A5167	46,000	Complete
GKE. 1060	98	242-82-01-01	R23511	34,400	Complete
	98	538-04-14-02	R22830	12,000	Complete
	98	226-12-13-10	R23164	34,400	Complete
	98	880-02-00-01	R22582	11,600	Complete
	97	618-22-31-02	R19500	15,700	Complete
	98	227-92-43-40	R22235	15,800	Complete
DIF. 1204	98	538-04-11-15	R19732	500	Complete
	98	522-11-41-02	R22843	11,000	Complete
DAB. 1090	98	242-33-01-04	R22910	2,014	Complete
	98	242-33-01-04	R22911	2,012	Complete
	98	242-33-01-04	R22912	2,012'	Complete
	98	242-33-01-04	R22913	2,012	Complete
GC. 1191	98	992-20-04-04	M3082	8,800	Complete
	98	992-62-10-07	M3135	5,600	Complete
GC. 1192	98	282-10-04-23	A5040	35,500	Complete
DSD. 1577	98	522-25-41-02	R23065	15,500	Complete
AFD. 1085	98	992-20-09-32	M3213	20,000	Complete
AFD.1084	98	282-20-09-22	A5402	3,239	Complete
Total				\$1,031,289	

AMENDMENT OF SOLICITATION, MODIFICATION OF CONTRACT

1. CONTINUED CODE PAGE OF PAGES 1 3

3. EFFECTIVE DATE SEP 08 1998 4. REQUISITION/PURCHASE REQ. NO. See Block 12. 5. PROJECT NO. (If applicable)

6. ISSUED BY CODE 39 National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-2199

7. ADMINISTERED BY (If other than Item 6) CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102

9A. AMENDMENT OF SOLICITATION NO. 9B. DATED (SEE ITEM 11) 9A. MODIFICATION OF CONTRACT/ORDER NO. X NASI-96010 10B. DATED (SEE ITEM 13) 12/1/96

CODE FACILITY CODE

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See attached Page 2.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987) X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b). C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this unilateral modification is to fund the contract in the amount of \$308,079 pursuant to the Contract Funding clause. The total allotment for purposes of payment of cost and fee is increased by \$308,079 and \$0, respectively. The total allotment period for cost reimbursement remains October 31, 1998. As a result, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) 15B. CONTRACTOR/OFFEROR 15C. DATE SIGNED 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) TRACY M. SPRULL 16B. UNITED STATES OF AMERICA BY ORIGINAL SIGNATURE OF (Signature of Contracting Officer) 16C. DATE SIGNED SEP 08 1998

Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

"B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$17,204,224. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to September 30, 1998.

(b) An additional amount of \$699,000 is obligated under this contract for payment of fee."

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ACCOUNTING AND APPROPRIATION DATA

GM.4244	R23701	\$167,079	Complete
GM.4227	M3050	20,000	Complete
	A5167	10,000	Complete
	M3017	18,000	Complete
	M3020	50,000	Complete
LA.1138	R21858	8,000	Partial
CB.2031	R22888	8,000	Complete
	R23619	24,000	Complete
ADC.3332	A5437	<u>3,000</u>	Partial
		\$308,079	

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	974,069	0
Mod. 29	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0
Mod. 32	0	0	0	0	0	1,203,634	0
Mod. 33	0	0	0	0	0	0	0
Mod. 34	0	0	0	0	0	517,190	0
Mod. 35	0	0	0	3,239	3,239	0	0
Mod. 36	25,405	1,016	0	0	26,422	0	0
Mod. 37	0	0	0	0	0	0	0
Mod. 38	0	0	0	0	0	1,028,050	0
Mod. 39	0	0	0	0	0	308,079	0
Total	\$18,420,297	\$837,608	\$0	\$5,179,879	\$24,437,785	\$17,903,224*	\$1,950,026

323? ~~0~~  
1953255

\*Includes \$17,204,224 for cost and \$699,000 for fee.

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

3. EFFECTIVE DATE: **OCT 01 1998**  
 4. REQUISITION/PURCHASE REQ. NO.: **ADC.3332**  
 5. PROJECT NO. (If applicable)

6. ISSUED BY: **40**  
 CODE  
**National Aeronautics and Space Administration  
 Langley Research Center  
 Hampton, VA 23681-0001**

7. ADMINISTERED BY (If other than item 6)  
 CODE  
**EXECUTED BY BOTH PARTIES**

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  
**NCI Information Systems, Inc.  
 8260 Greensboro Drive, Suite 400  
 McLean, VA 22102**

CODE FACILITY CODE

(X)  
 9A. AMENDMENT OF SOLICITATION NO.  
 9B. DATED (SEE ITEM 11)  
 10A. MODIFICATION OF CONTRACT/ORDER NO.  
**NAS1-96010**  
 X  
 10B. DATED (SEE ITEM 13)  
**12/1/96**

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
 (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
 (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
**N/A**

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(X) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:  
**X Changes Clause 52.243-2, Alternate I (CR)**

D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor  is not,  is required to sign this document and return **3** copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
**The purpose of this modification is to increase cost and fee as a full and complete equitable adjustment for the addition of Agency Training Support to Section C, Task 2.7 under this modification pursuant to the Changes Clause. As a result, the following changes are made to the Contract Schedule:**

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		<b>TRACY M. SPRUILL</b>	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		BY <b>ORIGINAL SIGNED BY</b>	<b>SEP 23 1998</b>
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

I. Standard Form 26, Block 15C (Page 1A), is deleted in its entirety and replaced with the following.

“Block 15C.

	<u>Estimated Cost</u>	<u>Fee</u>	<u>Fixed Price</u>	<u>Total</u>
Base Period	\$ 9,183,531	\$ 460,197	\$ 2,591,382	\$12,235,110*
First Option	\$ 9,256,473	\$ 378,171	\$ 2,588,497	\$12,223,141
Second Option	\$ 9,440,033	\$ 385,041	\$ 2,617,301	\$12,442,375
Third Option	\$ 9,597,350	\$ 391,162	\$ 2,642,577	\$12,631,089
Fourth Option	\$ 9,850,378	\$ 398,789	\$ 2,660,296	\$12,909,463
Total Six 1-Month Options	<u>\$ 4,979,588</u>	<u>\$ 180,541</u>	<u>\$ 1,337,233</u>	<u>\$ 6,497,362</u>
Total Potential Contract	\$52,307,353	\$2,193,901	\$14,437,286	\$68,938,540

\*Includes \$55,208 for cost and \$2,085 for fee covering pre-contract costs.”

II. Section B, B.2, Estimated Cost, Award Fee, Fixed Fee and Fixed Price, Paragraph A is revised to increase the estimated cost by \$5,457 from \$18,434,547 to \$18,440,004 and to increase the award fee by \$246 from \$838,122 to \$838,368. Paragraph B is revised to increase the award fee for the fourth period by \$246 from \$189,659 to \$189,905. Paragraph C remains unchanged. As a result, Paragraphs A, B and D are restated as follows:

“A. The estimated cost for services identified in Sections C.1 (excluding C.1.5), C.2, C.3.7, C.4 and C.5 of this contract is \$18,440,004 exclusive of the award fee of \$838,368 and fixed fee of \$0. The total estimated cost, award fee and fixed fee is \$19,278,372\*.

\*Includes \$55,208 for cost and \$2,085 for fee covering Pre-contract costs.

B. Award Fee Availability—The award fee available for each evaluation period is as follows:

<u>Period</u>	<u>Available Award Fee</u>	<u>Earned Award Fee</u>	<u>Unearned Award Fee</u>
December 1, 1996 - May 31, 1997	\$161,090.50	\$118,724	\$42,366.50
June 1, 1997 - November 30, 1997	\$299,106.50	\$251,500	\$47,606.50
December 1 1997 - May 31, 1998	\$188,266	160,600	27,666
June 1, 1998 - November 30, 1998	\$189,905	TBD*	TBD*

\*To Be Determined

D. The total cost plus award fee, fixed fee and fixed price is not to exceed \$24,458,251.”



III. Section C, Task Area 2.7, Office of Human Resource Support, is revised to incorporate the requirement for Agency Training Program Support as follows:

“Coordinate logistics, administrative and financial functions related to training support of the Langley personnel as required by the Program/Project Management Initiative (PPMI) and Integrated Financial Management Program (IFMP) Agency-wide programs. Prepare, process, and distribute approximately 550 packets and pieces of correspondence per month including items such as registration and logistical information applicable to scheduled courses. Turnaround time for preparing and distributing packets and pieces of correspondence is 4 working days from request. Prepare approximately 15 status reports per month detailing items such as incidents of training, participant biographical information, strategy plan compliance, cost information, skill level, and hardware usage. Prepare approximately 3 budget forecast reports per month related to the status of the current PPMI/IFMP budget detailing data such as past spending trends and forecasted trends. Status and budget reports shall be prepared within 4 working days from the time of request. Provide logistics support at numerous program-related training sites locally on a monthly basis as reflected in the master PPMI Agency-wide training schedule. Training sessions can vary in starting times and length of days. All documents must be completed error-free and accurately. Processing times shall vary depending upon the nature of the requirement. Urgent requirements may necessitate immediate response.”

IV. Section H, H.1, Options, Paragraphs A and B, Estimated Cost, Award Fee, Award Fee Availability and Fixed Fee are deleted in their entirety and replaced with the following:

“H.1 OPTIONS

A. Priced Options/Extended Term

<u>Item</u>	<u>Second Option Period</u>	<u>Third Option Period</u>	<u>Fourth Option Period</u>
Estimated Cost (Ref. B.2.A)	\$9,440,033	\$9,597,350	\$ 9,850,378
Award Fee (Ref. B.2.A)	\$ 385,041	\$ 391,162	\$ 398,789
Award Fee Availability (Ref. B.2.B)			
12/1/98 -5/31/99	\$ 192,521		
6/1/99 - 11/30/99	\$ 192,520		
12/1/99 - 5/31/00		\$ 195,581	
6/1/00 - 11/30/00		\$ 195,581	
12/1/00 - 5/31/01			\$ 199,395
6/1/01 - 11/30/01			\$ 199,394

B. Priced Options for Extended Services

<u>Item</u>	<u>Fifth Option Period</u>	<u>Sixth Option Period</u>	<u>Seventh Option Period</u>	<u>Eighth Option Period</u>	<u>Ninth Option Period</u>	<u>Tenth Option Period</u>
Estimated Cost (Ref. B.2.A)	\$869,779	\$791,818	\$839,228	\$825,748	\$810,533	\$842,482
Fixed Fee (Ref. B.2.A)	\$ 31,895	\$ 28,418	\$ 30,580	\$ 29,815	\$ 29,260	\$ 30,573

\*\*\*\*\*

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,75	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	0	0
Mod. 29	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0
Mod. 32	0	0	0	0	0	1,203,634	0
Mod. 33	0	0	0	0	0	0	0
Mod. 34	0	0	0	0	0	517,190	0
Mod. 35	0	0	0	3,239	3,239	0	0
Mod. 36	25,405	1,016	0	0	26,422	0	0
Mod. 37	0	0	0	0	0	0	0
Mod. 38	0	0	0	0	0	1,028,050	3,239
Mod. 39	0	0	0	0	0	308,079	0
Mod. 40	5,457	246	0	0	5,703	0	0
Total	\$18,440,004	\$838,368	\$0	\$5,179,879	\$24,458,251	\$17,903,224*	\$1,953,265

\*Includes \$17,204,224 for cost and \$699,000 for fee.

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**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

OMB Approval 00-0042  
1. CONTRA CODE

PAGE OF PAGES  
1 3

3. EFFECTIVE DATE <b>OCT 30 1998</b>		4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY 41	CODE	7. ADMINISTERED BY (If other than item 6) CODE	
National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-2199			

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102		(x)	9A. AMENDMENT OF SOLICITATION NO.
CODE			9B. DATED (SEE ITEM 11)
FACILITY CODE		X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-96010
			10B. DATED (SEE ITEM 13) 12/1/96

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
 (a) By completing items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
 (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
See Page 2.

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purposes of this unilateral modification are to (1) fund the contract in the amount of \$649,625 pursuant to the Contract Funding clause; and (2) incrementally fund the contract in the amount of \$173,375 pursuant to the Limitations of Funds clause. The total allotment for purposes of payment of cost and fee is increased by \$649,625 and \$0, respectively. The total allotment period for cost reimbursement is extended to November 30, 1998. The total allotment period for fixed price remains November 30, 1998. As a result, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) <b>TRACY M. SPRUILL</b>	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY <b>ORIGINAL SIGNED BY</b>	16C. DATE SIGNED <b>OCT 30 1998</b>
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

I. Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

**“B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)**

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$17,853,849. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to November 30, 1998.

(b) An additional amount of \$699,000 is obligated under this contract for payment of fee.”

II. Section H. H.3, Limitation of Funds (Fixed Price), the first sentence of Paragraphs (a) and (c) are restated as follows:

“(a) Of the total price of this contract, the sum of \$2,126,640 is presently available for payment and allotted to this contract.

(c)(1) It is contemplated that funds presently allotted to this contract will cover the work to be performed until November 30, 1998.”

\*\*\*\*\*

ACCOOUNTING AND APPROPRIATION DATA

PR GM.4261	A5058	\$ 25,000
	M3053	95,500
	M3056	75,000
	M3055	225,000
	M3062	127,000
	M3061	186,000
	M3057	49,000
	A5169	<u>40,500</u>
		\$823,000

\*\*\*\*\*

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,75	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	- 0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	0	0
Mod. 29	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0
Mod. 32	0	0	0	0	0	1,203,634	0
Mod. 33	0	0	0	0	0	0	0
Mod. 34	0	0	0	0	0	517,190	0
Mod. 35	0	0	0	3,239	3,239	0	0
Mod. 36	25,405	1,016	0	0	26,422	0	0
Mod. 37	0	0	0	0	0	0	0
Mod. 38	0	0	0	0	0	1,028,050	3,239
Mod. 39	0	0	0	0	0	308,079	0
Mod. 40	5,457	246	0	0	5,703	0	0
Mod. 41	0	0	0	0	0	649,625	173,375
<b>Total</b>	<b>\$18,440,004</b>	<b>\$838,368</b>	<b>\$0</b>	<b>\$5,179,879</b>	<b>\$24,458,251</b>	<b>\$18,552,849*</b>	<b>\$2,126,640</b>

\*Includes \$17,853,849 for cost and \$699,000 for fee.

**AMENDMENT OF SOLICITATION/...MODIFICATION OF CONTRACT**

1. CONTRACT CODE

PAGE OF PAGES

1 4

2. EFFECTIVE DATE  
**DEC 01 1998**

4. REQUISITION/PURCHASE REQ. NO.

N/A

5. PROJECT NO. (If applicable)

6. ISSUED BY

42

CODE

7. ADMINISTERED BY (If other than Item 6)

CODE

**National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-0001**

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)

NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102

(x)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.

NASI-96010

X

10B. DATED (SEE ITEM 13)

12/1/96

CODE

FACILITY CODE

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
(c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

N/A

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER (Specify type of modification and authority)

X H.1. Options, Paragraph A.

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return 0 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by JCF section headings, including solicitation/contract subject matter where feasible.)

**The purpose of this unilateral modification is to exercise the second option period for an additional twelve months of performance pursuant to Clause H.1. As a result, the following changes are made to the Contract Schedule:**

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

PANICE H. CLARK

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

BY ORIGINAL SIGNED BY

OCT 30 1998

(Signature of person authorized to sign)

(Signature of Contracting Officer)

I. Section B, B.1, Supplies or Services to be Furnished, Paragraph C, is revised to increase the maximum requirement for ordering to be consistent with B.2, Paragraph C, and replace the fully burdened fixed rates with those identified in H.1, Paragraph A for the second option period. As a result, Section B, B.1, Paragraph C is restated as follows:

“C. The Government anticipates that there may be requirements for work in Section C.1.5, Carpet Installation and 3.8, Special Ordering of Security Services; however, the Government cannot predetermine the precise requirements needed during the contract term. The maximum requirement for Section C.1.5, Carpet Installation, is \$225,000, Section C.3.8.1, Security Officer Services, is \$450,000; 3.8.2, Security Systems, is \$3,000,000 and 3.8.3, Ancillary Security Services, is \$900,000. Funding for on call services will be through authorized delivery orders which will be issued on a firm fixed price basis. Unit prices, as applicable, will adhere to the following schedule:

<u>Description</u>	<u>Unit</u>	<u>Fully Burdened Fixed Rate</u>
1. Sponsored Events: Armed Security Officer	HL	\$12.52
2. Emergency Response: Armed Security Officer	HL	\$12.52
3. Ancillary Security Service	HL	\$39.70
4. Carpet Removal	SY	\$1.51
5. Carpet Installation	SY	\$2.32
6. Molding Installation (Includes Cost of Molding)	LY	\$1.80”

II. Section B, B.2, Estimated Cost, Award Fee, Fixed Fee and Fixed Price, Paragraph A is revised to increase the estimated cost by \$9,440,033 from \$18,440,004 to \$27,880,037 and to increase the award fee amount by \$385,041 from \$838,3682 to \$1,223,409. Paragraph B is revised to incorporate the fifth and sixth award fee periods. Paragraph C is revised to increase the fixed price by \$1,092,301 from \$2,129,879 to \$3,222,180 and each delivery order requirement is revised as follows: Section C.1.5 is increased by \$75,000 from \$150,000 to \$225,000; Section C.3.8.1 is increased by \$150,000 from \$300,000 to \$450,000; Section C.3.8.2 is increased by \$1,000,000 from \$2,000,000 to \$3,000,000; and Section C.3.8.3 is increased by \$300,000 from \$600,000 to \$900,000. As a result, Paragraphs A, B, C and D are restated as follows:

“A. The estimated cost for services identified in Sections C.1 (excluding C.1.5), C.2, C.3.7, C.4 and C.5 of this contract is \$27,880,037 exclusive of the award fee of \$1,223,409 and fixed fee of \$0. The total estimated cost, award fee and fixed fee is \$29,103,446\*.

\*Includes \$55,208 for cost and \$2,085 for fee covering Pre-contract costs.

B. Award Fee Availability—The award fee available for each evaluation period is as follows:

<u>Period</u>	<u>Available Award Fee</u>	<u>Earned Award Fee</u>	<u>Unearned Award Fee</u>
December 1, 1998 - May 31, 1999	\$192.521	TBD	TBD
June 1, 1999 - November 30, 1999	\$192.520	TBD	TBD

C. The total firm fixed price for Security Support Services identified in C.3.1-6 of the contract is \$3,222,180. In accordance with Section C.1.5, Carpet Installation, and 3.8, Special Ordering of Security Services, a



not to exceed amount for on call services is \$225,000 (C.1.5), \$450,000 (C.3.8.1), \$3,000,000 (C.3.8.2) and \$900,000 (C.3.8.3), respectively. The total for Security Services and Carpet Installation is not to exceed \$7,797,180.

D. The total cost plus award fee, fixed fee and fixed price is not to exceed \$36,900,626.”

III. Section F, F.1, Period of Performance, is revised to extend the contract by an additional twelve months and is restated as follows:

“The period of performance of this contract shall be from the effective date of the contract through November 30, 1999.”

IV. Section G, G.2, Invoice Payments, Section G, G.2, Invoice Payments, Paragraph A, is restated as follows to incorporate the second option period monthly payment amount:

“A. In accordance with the Section I clause, Payments (FAR 52.232-1) (APR 1984), particular payments will be made by the Government to the Contractor based on receipt of a proper invoice and satisfactory contract performance. Invoices for the firm-fixed-price effort for Security Support Services C.3.1-6 shall be submitted monthly in accordance with the schedule identified below. The monthly payment value is based on the contract value, the number of months applicable to that value and the total payment amounts available in each payment period. Invoices for Delivery Orders will be submitted separately after completion of the order.

<u>Payment Period</u>	<u>Monthly Payment</u>	<u>Total Payment Available</u>
12/1/96 - 6/30/97	\$87,368.92	\$ 611,582.44
7/1/97 - 10/31/97	\$90,919.52	\$ 363,678.08
11/1/97 - 11/30/97	\$91,121.56	<u>\$ 91,121.56</u>
Subtotal (Year One)		\$1,066,382.00
12/1/97 - 5/31/98	\$88,354.84	\$ 530,129.04
6/1/98 - 11/30/98	\$88,894.66	<u>\$ 533,368.00</u>
Subtotal (Year Two)		\$1,063,497.00
12/1/98 - 11/30/99	\$91,025.08	<u>\$ 1,092,301.00</u>
Subtotal (Year's One - Three)		\$ 3,222,180.00”

\*\*\*\*\*

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,75	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	974,069	0
Mod. 29	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0
Mod. 32	0	0	0	0	0	1,203,634	0
Mod. 33	0	0	0	0	0	0	0
Mod. 34	0	0	0	0	0	517,190	0
Mod. 35	0	0	0	3,239	3,239	0	0
Mod. 36	25,405	1,016	0	0	26,422	0	0
Mod. 37	0	0	0	0	0	0	0
Mod. 38	0	0	0	0	0	1,028,050	3,239
Mod. 39	0	0	0	0	0	308,079	0
Mod. 40	5,457	246	0	0	5,703	0	0
Mod. 41	0	0	0	0	0	649,625	173,375
Mod. 42	9,440,033	385,041	0	2,617,301	12,442,375	0	0
Total	\$27,880,037	\$1,223,409	\$0	\$7,797,180	\$36,900,626	\$18,552,849*	\$2,126,640

\*Includes \$17,853,849 for cost and \$699,000 for fee.

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTRACT CODE  
PAGE OF PAGES  
1 3

2. EFFECTIVE DATE: **NOV 23 1998**

3. ISSUED BY: 43  
CODE

4. REQUISITION/PURCHASE REQ. NO.: **See Block 12.**

5. PROJECT NO. (If applicable)

6. ISSUED BY: **National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-2199**

7. ADMINISTERED BY (If other than Item 6)  
CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  
**NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102**

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.  
**NAS1-96010**

10B. DATED (SEE ITEM 13)  
**12/1/96**

CODE FACILITY CODE

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Page 2.

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)

X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purposes of this unilateral modification are to (1) incrementally fund the contract in the amount of \$113,736 pursuant to the Contract Funding clause; and (2) incrementally fund the contract in the amount of \$94,264 pursuant to the Limitations of Funds clause. The total allotment for purposes of payment of cost and fee is increased by \$101,736 and \$12,000, respectively. The total allotment period for cost reimbursement is extended to December 31, 1998. The total allotment period for fixed price remains December 31, 1998. As a result, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  
**TRACY M. SPRUILL**

16B. UNITED STATES OF AMERICA  
BY **ORIGINAL SIGNED BY**

16C. DATE SIGNED  
**NOV 23 1998**

(Signature of person authorized to sign) (Signature of Contracting Officer)

I. Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

“B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$17,955,585. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to December 31, 1998.

(b) An additional amount of \$711,000 is obligated under this contract for payment of fee.”

II. Section H, H.3, Limitation of Funds (Fixed Price), the first sentence of Paragraphs (a) and (c) are restated as follows:

“(a) Of the total price of this contract, the sum of \$2,220,904 is presently available for payment and allotted to this contract.

(c)(1) It is contemplated that funds presently allotted to this contract will cover the work to be performed until December 31, 1998.”

\*\*\*\*\*

ACCOOUNTING AND APPROPRIATION DATA

DAB.1111	R22900	\$40,000 Complete
DAF.0380	R21828	24,000 Complete
DS.1162	H15191	24,000 Complete
	R22983	10,000 Complete
DFN.1142	H15192	14,000 Complete
	R23109	43,200 Complete
	H2313A	35,200 Complete
	R19912	9,600 Complete
	R22974	<u>8,000 Complete</u>
		\$208,000

\*\*\*\*\*

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,75	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	970,000	0
Mod. 29	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0
Mod. 32	0	0	0	0	0	1,203,634	0
Mod. 33	0	0	0	0	0	0	0
Mod. 34	0	0	0	0	0	517,190	0
Mod. 35	0	0	0	3,239	3,239	0	0
Mod. 36	25,405	1,016	0	0	26,422	0	0
Mod. 37	0	0	0	0	0	0	0
Mod. 38	0	0	0	0	0	1,028,050	3,239
Mod. 39	0	0	0	0	0	308,079	0
Mod. 40	5,457	246	0	0	5,703	0	0
Mod. 41	0	0	0	0	0	649,625	173,375
Mod. 42	9,440,033	385,041	0	2,617,301	12,442,375	0	0
Mod. 43	0	0	0	0	0	113,736	94,264
Total	\$27,880,037	\$1,223,409	\$0	\$7,797,180	\$36,900,626	\$18,760,849*	\$2,220,904

\*Includes \$17,955,585 for cost and \$711,000 for fee.

1762516  
 Page 3 of 3  
 NAS1-96010  
 Modification No. 43  
 18,000,585  
 (94264)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. RACT ID CODE

PAGE OF PAGES

1 2

3. EFFECTIVE DATE  
December 1, 1998

4. REQUISITION/PURCHASE REQ. NO.  
See Block 12.

5. PROJECT NO. (If applicable)

8. ISSUED BY

44

CODE

7. ADMINISTERED BY (If other than Item 6)

CODE

National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-2199

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)

NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102

(x)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.

NAS1-96010

10B. DATED (SEE ITEM 13)

12/1/96

CODE

FACILITY CODE

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
(c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

N/A

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)

X Changes Clause 52.243-2 (AUG 1987) Alternate I (APR 1984)

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this unilateral modification is to delete statement of work (SOW) subtask 4.2.8, Hypersonics Collection, as a requirement. As a result, Section C, Task 4, Subtask 4.2.8, Hypersonics Collections, is deleted in its entirety from the contract SOW.

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

TRACY M. SPRUILL

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

BY ORIGINAL SIGNED BY  
(Signature of Contracting Officer)

DEC 1 1998

\*\*\*\*\*

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
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Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	974,069	0
Mod. 29	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0
Mod. 32	0	0	0	0	0	1,203,634	0
Mod. 33	0	0	0	0	0	0	0
Mod. 34	0	0	0	0	0	517,190	0
Mod. 35	0	0	0	3,239	3,239	0	0
Mod. 36	25,405	1,016	0	0	26,422	0	0
Mod. 37	0	0	0	0	0	0	0
Mod. 38	0	0	0	0	0	1,028,050	3,239
Mod. 39	0	0	0	0	0	308,079	0
Mod. 40	5,457	246	0	0	5,703	0	0
Mod. 41	0	0	0	0	0	649,625	173,375
Mod. 42	9,440,033	385,041	0	2,617,301	12,442,375	0	0
Mod. 43	0	0	0	0	0	113,736	94,264
Mod. 44	0	0	0	0	0	0	0
<b>Total</b>	<b>\$27,880,037</b>	<b>\$1,223,409</b>	<b>\$0</b>	<b>\$7,797,180</b>	<b>\$36,900,626</b>	<b>\$18,666,585*</b>	<b>\$2,220,904</b>

\*Includes \$17,955,585 for cost and \$711,000 for fee.

AMENDMENT OF SOLICITATION...MODIFICATION OF CONTRACT

1. CONTR CODE PAGE OF PAGES 1 3

3. EFFECTIVE DATE DEC 22 1998 4. REQUISITION/PURCHASE REQ. NO. See Block 12. 5. PROJECT NO. (# applicable)

6. ISSUED BY 45 CODE National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-2199

7. ADMINISTERED BY (# other than Item 6) CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102

9A. AMENDMENT OF SOLICITATION NO. 9B. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-96010 10B. DATED (SEE ITEM 13) 12/1/96

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)

See Page 2.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987) X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b). C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purposes of this unilateral modification are to (1) incrementally fund the contract in the amount of \$3,471,774 pursuant to the Contract Funding clause; and (2) incrementally fund the contract in the amount of \$910,250 pursuant to the Limitations of Funds clause. The total allotment for purposes of payment of cost and fee is increased by \$3,298,774 and \$173,000, respectively. The total allotment period for cost reimbursement is extended to May 31, 1999. The total allotment period for fixed price remains October 31, 1999. As a result, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) TRACY M. SPRULL 15B. CONTRACTOR/OFFEROR 15C. DATE SIGNED 16B. UNITED STATES OF AMERICA BY ORIGINAL BY 16C. DATE SIGNED DEC 23 1998



I. Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

“B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$21,254,359. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to May 31, 1999.

(b) An additional amount of \$884,000 is obligated under this contract for payment of fee.”

II. Section H. H.3, Limitation of Funds (Fixed Price), the first sentence of Paragraphs (a) and (c) are restated as follows:

“(a) Of the total price of this contract, the sum of \$3,131,154 is presently available for payment and allotted to this contract.

(c)(1) It is contemplated that funds presently allotted to this contract will cover the work to be performed until October 31, 1999.”

\*\*\*\*\*

ACCOUNTING AND APPROPRIATION DATA

GM. 4266	A5458	\$ 450,164	complete
GC.1208	A5040	619,000	complete
	A5088	1,885,000	
AF.5494	A5402	1,087,500	complete FP
AF.5495	A5402	45,000	complete CR
	M3213	225,000	
GML.1313	M3055	20,000	complete
GL.1052	H2321S	8,000	complete
	M1941	26,000	
	R23817	2,000	
	R22271	2,000	
	R23824	2,000	
	H2331A	8,000	
GJBF.1139	M2021	<u>2,250</u>	complete
		<del>\$4,382,024</del>	
		4,501,714	

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	974,069	0
Mod. 29	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0
Mod. 32	0	0	0	0	0	1,203,634	0
Mod. 33	0	0	0	0	0	0	0
Mod. 34	0	0	0	0	0	517,190	0
Mod. 35	0	0	0	3,239	3,239	0	0
Mod. 36	25,405	1,016	0	0	26,422	0	0
Mod. 37	0	0	0	0	0	0	0
Mod. 38	0	0	0	0	0	1,028,050	3,239
Mod. 39	0	0	0	0	0	308,079	0
Mod. 40	5,457	246	0	0	5,703	0	0
Mod. 41	0	0	0	0	0	649,625	173,375
Mod. 42	9,440,033	385,041	0	2,617,301	12,442,375	0	0
Mod. 43	0	0	0	0	0	113,736	94,264
Mod. 44	0	0	0	0	0	0	0
Mod. 45	0	0	0	0	0	3,471,774	910,250
Total	\$27,880,037	\$1,223,409	\$0	\$7,797,180	\$36,900,626	\$22,138,359*	\$3,131,154

\*Includes \$21,254,359 for cost and \$884,000 for fee.

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**AMENDMENT OF SOLICITATION...MODIFICATION OF CONTRACT**

1. CONTR CODE

PAGE OF PAGES

1 3

3. EFFECTIVE DATE

**DEC 22 1998**

4. REQUISITION/PURCHASE REQ. NO.

See Block 12.

5. PROJECT NO. (If applicable)

6. ISSUED BY

46

CODE

7. ADMINISTERED BY (If other than Item 6)

CODE

**National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-2199**

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)

NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102

(x)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.

NAS1-96010

X

10B. DATED (SEE ITEM 13)

12/1/96

CODE

FACILITY CODE

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

N/A

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)

X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this unilateral modification is to reduce the funding allotted to cost in clause B.4, Contract Funding, by \$110 as a result of a miscalculation of the accounting and appropriation data in Modification 45. As a result, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

TRACY M. SPRUILL

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

BY

**DEC 22 1998**

(Signature of person authorized to sign)

(Signature of Contracting Officer)

I. Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

“B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$21,254,249. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to May 31, 1999.

(b) An additional amount of \$884,000 is obligated under this contract for payment of fee.”

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CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
Basic	\$6,081,799	\$334,499		\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	0	974,069	0
Mod. 29	0	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)	0	0	0	(422,151)	0	0
Mod. 32	0	0	0	0	0	0	1,203,634	0
Mod. 33	0	0	0	0	0	0	0	0
Mod. 34	0	0	0	0	0	0	517,190	0
Mod. 35	0	0	0	0	3,239	3,239	0	0
Mod. 36	25,405	1,016	0	0	0	26,422	0	0
Mod. 37	0	0	0	0	0	0	0	0
Mod. 38	0	0	0	0	0	0	1,028,050	3,239
Mod. 39	0	0	0	0	0	0	308,079	0
Mod. 40	5,457	246	0	0	0	5,703	0	0
Mod. 41	0	0	0	0	0	0	649,625	173,375
Mod. 42	9,440,033	385,041	0	0	2,617,301	12,442,375	0	0
Mod. 43	0	0	0	0	0	0	113,736	94,264
Mod. 44	0	0	0	0	0	0	0	0
Mod. 45	0	0	0	0	0	0	3,471,774	910,250
Mod. 46	0	0	0	0	0	0	(110)	0
<b>Total</b>	<b>\$27,880,037</b>	<b>\$1,223,409</b>	<b>\$0</b>	<b>\$7,797,180</b>	<b>\$36,900,626</b>	<b>\$22,138,249*</b>	<b>\$3,131,154</b>	

\*Includes \$21,254,249 for cost and \$884,000 for fee.

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTR J CODE PAGE OF PAGES  
1 4

3. EFFECTIVE DATE January 22, 1999  
4. REQUISITION/PURCHASE REQ. NO. N/A  
5. PROJECT NO. (If applicable)

6. ISSUED BY 47  
CODE  
**National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-0001**

7. ADMINISTERED BY (If other than Item 6) CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  
  
NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102

(x) 9A. AMENDMENT OF SOLICITATION NO.  
  
9B. DATED (SEE ITEM 11)  
  
10A. MODIFICATION OF CONTRACT/ORDER NO.  
NAS1-96010  
X  
10B. DATED (SEE ITEM 13)  
12/1/96

CODE FACILITY CODE

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

N/A

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)  
  
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).  
  
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:  
  
D. OTHER (Specify type of modification and authority)  
X 1852.216-76, Award Fee for Service Contacts (SEP 1993)


E. IMPORTANT: Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to authorize the payment of \$175,000 in earned award fee under the subject contract for the fourth award fee period, and to adjust the contract schedule to reflect the available award fee pool for the period and the earned fee amount. Payment will be made to the Contractor for this fourth award fee period upon execution of this unilateral modification by the Contracting Officer. Accordingly, the following changes are hereby made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		TRACY M. SPRUILL	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		BY 	JAN 22 1999
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

Section B, B.2, Estimated Cost, Award Fee, Fixed Fee and Fixed Price, Paragraph B is hereby revised as follows:

“B. Award Fee Availability – The award fee available for each evaluation period is as follows:

<u>Period</u>	<u>Available Award Fee</u>	<u>Earned Award Fee</u>	<u>Unearned Award Fee</u>
December 1, 1996 - May 31, 1997	\$161,090.50	\$118,724	\$42,366.50
June 1, 1997 - November 30, 1997	\$299,106.50	\$251,500	\$47,606.50
December 1, 1997 - May 31, 1998	\$188,266	\$160,600	\$27,666
June 1, 1998 - November 30, 1998	\$189,905	\$175,000	\$14,905
December 1, 1998 – May 31, 1999	\$192,521	TBD*	TBD*
June 1, 1999 – November 30, 1999	\$192,520	TBD*	TBD*

\*To Be Determined”

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
Basic	\$6,081,799	\$334,499		\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0		0	0	0	348,700	0
Mod. 2	0	0		0	0	0	(18,000)	0
Mod. 3	0	0		0	0	0	0	0
Mod. 4	0	0		0	0	0	1,725,936	0
Mod. 5	0	0		0	0	0	0	0
Mod. 6	0	0		0	0	0	0	0
Mod. 7	0	0		0	0	0	0	0
Mod. 8	0	0		0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)		0	0	(412,949)	0	0
Mod. 10	0	0		0	0	0	0	0
Mod. 11	0	0		0	0	0	1,408,372	0
Mod. 12	983,777	9,210		0	17,753 CR	1,010,740	741,328	0
Mod. 13	1,000,000	0		0	0	1,000,000	787,562	0
Mod. 14	0	0		0	0	0	0	0
Mod. 15	0	0		0	0	0	425,000	0
Mod. 16	1,428,102	133,546		0	0	1,561,648	0	0
Mod. 17	0	0		0	0	0	862,988	15,000
Mod. 18	0	0		0	0	0	0	0
Mod. 19	0	0		0	0	0	0	0
Mod. 20	0	0		0	0	0	151,000	0
Mod. 21	9,604,451	393,957		0	2,582,997	12,581,405	0	0
Mod. 22	0	0		0	0	0	211,330	0
Mod. 23	81,274	4,470		0	2,463	88,207	0	0
Mod. 24	0	0		0	0	0	4,453,666	0
Mod. 25	0	0		0	0	0	0	0
Mod. 26	0	0		0	0	0	282,500	1,041,592
Mod. 27	0	0		0	0	0	0	0
Mod. 28	0	0		0	0	0	974,069	0
Mod. 29	0	0		0	0	0	34,500	0
Mod. 30	25,132	1,131		0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)		0	0	(422,151)	0	0
Mod. 32	0	0		0	0	0	1,203,634	0
Mod. 33	0	0		0	0	0	0	0
Mod. 34	0	0		0	0	0	517,190	0
Mod. 35	0	0		0	3,239	3,239	0	0
Mod. 36	25,405	1,016		0	0	26,422	0	0
Mod. 37	0	0		0	0	0	0	0
Mod. 38	0	0		0	0	0	1,028,050	3,239
Mod. 39	0	0		0	0	0	308,079	0
Mod. 40	5,457	246		0	0	5,703	0	0
Mod. 41	0	0		0	0	0	649,625	173,375
Mod. 42	9,440,033	385,041		0	2,617,301	12,442,375	0	0
Mod. 43	0	0		0	0	0	113,736	94,264
<b>Total</b>	<b>\$27,880,037</b>	<b>\$1,223,409</b>		<b>\$0</b>	<b>\$7,797,180</b>	<b>\$36,900,627</b>	<b>\$18,666,585</b>	<b>\$2,220,904</b>



CONTRACT TABULATION CONTINUED

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
	\$27,880,037	\$1,223,409		\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904
Mod. 44	0	0		0	0	0	0	0
Mod. 45	0	0		0	0	0	3,471,774	910,250
Mod. 46	0	0		0	0	0	(110)	0
Mod. 47	0	0		0	0	0	0	0
<b>Total</b>	<b>\$27,880,037</b>	<b>\$1,223,409</b>		<b>\$0</b>	<b>\$7,797,180</b>	<b>\$36,900,626</b>	<b>\$22,138,249*</b>	<b>\$3,131,154</b>

\*Includes \$21,254,249 for cost and \$884,000 for fee.

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTRACT CODE

PAGE OF PAGES

1 4

3. EFFECTIVE DATE  
**APR 14 1999**

4. REQUISITION/PURCHASE REQ. NO.  
**See Block 12.**

5. PROJECT NO. (If applicable)

6. ISSUED BY  
48  
CODE  
**National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-2199**

7. ADMINISTERED BY (If other than Item 6)  
CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  
**NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102**

(x) 9A. AMENDMENT OF SOLICITATION NO.  
9B. DATED (SEE ITEM 11)  
10A. MODIFICATION OF CONTRACT/ORDER NO.  
**NAS1-96010**  
10B. DATED (SEE ITEM 13)  
**12/1/96**

CODE

FACILITY CODE

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
(c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Page 2.

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)

X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purposes of this unilateral modification are to (1) incrementally fund the contract in the amount of \$2,752,923 pursuant to the Contract Funding clause; and (2) decrease the Limitation of Funds clause by \$90,389 and increase the Contract Funding clause for cost reimbursement by that same amount. As a result, the total allotment for purposes of payment of cost and fee under the Contract Funding clause is increased by \$2,568,312 and \$275,000, respectively. The total allotment period for cost reimbursement is extended to August 31, 1999. The total allotment period for fixed price is changed to September 30, 1999. As a result, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

(Signature of person authorized to sign)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  
**TRACY M. SPRULL**

16B. UNITED STATES OF AMERICA  
BY **ORIGINAL SIGNED BY**  
(Signature of Contracting Officer)

16C. DATE SIGNED  
**APR 14 1999**

I. Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

“B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$23,822,561. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to August 31, 1999.

(b) An additional amount of \$1,159,000 is obligated under this contract for payment of fee.”

II. Section H, H.3, Limitation of Funds (Fixed Price), the first sentence of Paragraphs (a) and (c) are restated as follows:

“(a) Of the total price of this contract, the sum of \$3,040,765 is presently available for payment and allotted to this contract.

(c)(1) It is contemplated that funds presently allotted to this contract will cover the work to be performed until September 30, 1999.”

\*\*\*\*\*

ACCOUNTING AND APPROPRIATION DATA

GM.4280	A5458	\$1,587,513	Complete
GC.1225	A7054	62,530	Complete
HA.2048	A5000	9,000	Complete
HA.2046	A5000	1,500	Complete
GC.1224	A5361	98,000	Complete
GF.1339	A5252	1,000	Complete
E.1794	R23243	40,000	Partial
ADC.3332	A5437	38,000	Partial
LA.1138	R21858	40,000	Complete
GPC.1051	M3139	3,780	Complete
GML.1333	R23190	24,000	Complete
GKE.1148	R22582	9,500	Complete
	R23190	27,500	
	R23788	26,500	
	R23859	27,500	
	R23956	19,500	
HA.2049	A5000	4,100	Complete
DAF.0411	R21828	24,000	Complete
DAB.1139	R23997	8,000	Complete
DM.2740	H15188	4,000	Partial
	H15189	4,000	
	H15190	4,000	
GM.4294	A5004	50,000	Complete
	A5001	155,000	
	A5017	245,000	
	A5205	239,000	
		<u>\$2,752,923</u>	

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	974,069	0
Mod. 29	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0
Mod. 32	0	0	0	0	0	1,203,634	0
Mod. 33	0	0	0	0	0	0	0
Mod. 34	0	0	0	0	0	517,190	0
Mod. 35	0	0	0	3,239	3,239	0	0
Mod. 36	25,405	1,016	0	0	26,422	0	0
Mod. 37	0	0	0	0	0	0	0
Mod. 38	0	0	0	0	0	1,028,050	3,239
Mod. 39	0	0	0	0	0	308,079	0
Mod. 40	5,457	246	0	0	5,703	0	0
Mod. 41	0	0	0	0	0	649,625	173,375
Mod. 42	9,440,033	385,041	0	2,617,301	12,442,375	0	0
Mod. 43	0	0	0	0	0	113,736	94,264
<b>Total</b>	<b>\$27,880,037</b>	<b>\$1,223,409</b>	<b>\$0</b>	<b>\$7,797,180</b>	<b>\$36,900,627</b>	<b>\$18,666,585</b>	<b>\$2,220,904</b>

CONTRACT TABULATION CONTINUED

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
	\$27,880,037	\$1,223,409		\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904
Mod. 44	0	0	0	0	0	0	0	0
Mod. 45	0	0	0	0	0	0	3,471,774	910,250
Mod. 46	0	0	0	0	0	0	(110)	0
Mod. 47	0	0	0	0	0	0	0	0
Mod. 48	0	0	0	0	0	0	2,843,312	(90,389)
<b>Total</b>	<b>\$27,880,037</b>	<b>\$1,223,409</b>	<b>\$0</b>	<b>\$7,797,180</b>	<b>\$36,900,626</b>	<b>\$24,981,561*</b>	<b>\$3,040,765</b>	

\*Includes \$23,822,561 for cost and \$1,159,000 for fee.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

49	6. ISSUED BY CODE	MAY 12 1999	4. REQUISITION/PURCHASE REQ. NO. N/A	5. PROJECT NO. (if applicable)
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National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-0001

EXECUTED BY BOTH PARTIES

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-96010
		10B. DATED (SEE ITEM 13) 12/1/96

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)

N/A

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Changes Clause 52.243-2 Alternate I
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, X is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purposes of this bilateral modification are to (1) revise SOW Section 1.5, Carpet Installation, to accommodate unique, infrequent requirements; (2) revise Logistic SOW Sections 1.8.4 and 1.11 for clarification of requirements; (3) incorporate an amendment to the Collective Bargaining Agreement between NCI and District 74, IAM, Local Lodge 2531; and (4) incorporate clause 1852.245-80 into Section G to address sharing property at CASI. There is no cost impact to the Contract Schedule as a result of this modification. Accordingly, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) TRACY M. SPRUILL	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY ORIGINAL SIGNATURE	16C. DATE SIGNED MAY 12 1999
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

I. Section C, Description/Specifications/Work Statement, Task 1.5, Carpet Installation, is revised to incorporate the following:

"It is anticipated that unique, infrequent carpet requirements may be required. In such instances, the Government will request a proposal for the requirement, negotiate and issue the delivery order. The contractor shall submit their proposal within five working days of notification of request for proposal."

II. Section C, Description/Specifications/Work Statement, Task 1.8.4, Supply Document Control, is revised to incorporate the following:

"Monitor gas cylinder receipts and shipments, update the gas cylinder tracking database, maintain order files, and verify invoices for gas cylinder lease or rental charges."

III. Section C, Description/Specifications/Work Statement, Task 1.11, Shipping Operations, is revised to delete the last sentence "Gas cylinder demurrage shall be verified and approximately 10 shipping documents shall be prepared per month for return of gas cylinders" and incorporate the following sentence:

" Approximately 10 shipping documents shall be prepared per month for return of gas cylinders."

IV. Section J, Exhibit C, Collective Bargaining Agreements, agreement between NCI Information Systems Inc. and District Lodge No. 74 International Association of Machinists and Aerospace Workers Local 2531 is hereby modified to incorporate the attached executed Amendment dated June 8, 1998.

V. Section G, G. 10, Use of Government Production and Research Property On A No-Charge Basis, is hereby incorporated in its entirety:

**"USE OF GOVERNMENT PRODUCTION AND RESEARCH PROPERTY ON A NO-CHARGE BASIS (NASA 1852.245-80) (MARCH 1989)**

In performing this contract, the Contractor is authorized to use on a no-charge, noninterference basis the Government-owned production and research property provided to the Contractor under the contract(s) specified below and identified in the cognizant Contracting Officer's letter approving use of the property. Use is authorized on the basis that it will not interfere with performance of the Government contract(s) under which the property was originally furnished. Use shall be in accordance with the terms and conditions of these contracts and the cognizant Contracting Officer's approval letter.

Contract No(s): NAS1-20048 with Computer Sciences Corporation"

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CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
Basic	\$6,081,799	\$334,499		\$0	\$2,573,427	\$8,989,75	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0	
Mod. 2	0	0	0	0	0	(18,000)	0	
Mod. 3	0	0	0	0	0	0	0	
Mod. 4	0	0	0	0	0	1,725,936	0	
Mod. 5	0	0	0	0	0	0	0	
Mod. 6	0	0	0	0	0	0	0	
Mod. 7	0	0	0	0	0	0	0	
Mod. 8	0	0	0	0	0	1,219,050	0	
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0	
Mod. 10	0	0	0	0	0	0	0	
Mod. 11	0	0	0	0	0	1,408,372	0	
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0	
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0	
Mod. 14	0	0	0	0	0	0	0	
Mod. 15	0	0	0	0	0	425,000	0	
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0	
Mod. 17	0	0	0	0	0	862,988	15,000	
Mod. 18	0	0	0	0	0	0	0	
Mod. 19	0	0	0	0	0	0	0	
Mod. 20	0	0	0	0	0	151,000	0	
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0	
Mod. 22	0	0	0	0	0	211,330	0	
Mod. 23	81,274	4,470	0	2,463	88,207	0	0	
Mod. 24	0	0	0	0	0	4,453,666	0	
Mod. 25	0	0	0	0	0	0	0	
Mod. 26	0	0	0	0	0	282,500	1,041,592	
Mod. 27	0	0	0	0	0	0	0	
Mod. 28	0	0	0	0	0	974,069	0	
Mod. 29	0	0	0	0	0	34,500	0	
Mod. 30	25,132	1,131	0	0	26,263	0	0	
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0	
Mod. 32	0	0	0	0	0	1,203,634	0	
Mod. 33	0	0	0	0	0	0	0	
Mod. 34	0	0	0	0	0	517,190	0	
Mod. 35	0	0	0	3,239	3,239	0	0	
Mod. 36	25,405	1,016	0	0	26,422	0	0	
Mod. 37	0	0	0	0	0	0	0	
Mod. 38	0	0	0	0	0	1,028,050	3,239	
Mod. 39	0	0	0	0	0	308,079	0	
Mod. 40	5,457	246	0	0	5,703	0	0	
Mod. 41	0	0	0	0	0	649,625	173,375	
Mod. 42	9,440,033	385,041	0	2,617,301	12,442,375	0	0	
Mod. 43	0	0	0	0	0	113,736	94,264	
<b>Total</b>	<b>\$27,880,037</b>	<b>\$1,223,409</b>	<b>\$0</b>	<b>\$7,797,180</b>	<b>\$36,900,627</b>	<b>\$18,666,585</b>	<b>\$2,220,904</b>	



**CONTRACT TABULATION CONTINUED**

	Estimated Cost (CR)	Award Fee	Fixed Fee	Fixed Price	CPAF/FP	CR Funding	FP Funding
	\$27,880,037	\$1,223,409	\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904
Mod. 44	0	0	0	0	0	0	0
Mod. 45	0	0	0	0	0	3,471,774	910,250
Mod. 46	0	0	0	0	0	(110)	0
Mod. 47	0	0	0	0	0	0	0
Mod. 48	0	0	0	0	0	2,843,312	(90,389)
Mod. 49	0	0	0	0	0	0	0
<b>Total</b>	<b>\$27,816,393</b>	<b>\$1,220,545</b>	<b>\$0</b>	<b>\$7,797,180</b>	<b>\$36,834,118</b>	<b>\$24,981,561*</b>	<b>\$3,040,765</b>

\*Includes \$23,822,561 for cost and \$1,159,000 for fee.

# **NCI** Information Systems, Inc.

**AMENDMENT TO ARTICLES OF AGREEMENT  
BETWEEN  
NCI INFORMATION SYSTEMS INC.  
AND LODGE 74  
INTERNATIONAL ASSOCIATION OF MACHINISTS AND AEROSPACE WORKERS LOCAL  
LODGE 2531**

This amendment is entered into and agreed to on this first day of May 1998 by and between NCI Information Systems Inc., hereinafter referred to as the Company, and the District 74, International Association of Machinist and Aerospace Workers, Local Lodge 2531, hereinafter referred to as the Union.

Article XXI, WAGES AND CLASSIFICATIONS, is hereby amended as follows:

Job Classification, Truck Driver Medium/Mail classification is added at the following rates:

Effective 10/29/97	Effective 10/29/88	Effective 10/29/99
\$10.08	\$10.39	\$10.70

In case of layoff or reduction in force, within the Medium Truck or Mail Truck Driver classification, the Mail Truck Driver will be considered the same as a Medium Truck Driver.

In cases of bumping (Article VII, Section 13), the Mail Truck Driver will be considered a separate classification from the Medium Truck Driver classification as listed in Article XXI (Wages and Classifications) of the IAM Bargaining Agreement.

The Company and the Union have mutually agreed to the preceding terms. It is also agreed that this amendment supersedes any previous agreement with the Company or any predecessor. This agreement will be effective May 1, 1998.

IN WITNESS WHEREOF the parties hereto have executed this Amendment, this

June 8, 1998  
Date

NCI INFORMATION SYSTEMS, INC.

Michelle R. Grillo

DISTRICT LODGE 74, AND  
INTERNATIONAL ASSOCIATION  
OF MACHINISTS & AEROSPACE  
WORKERS

Richard A. Ball

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

OMB Approval 0042  
1. CONT. DOE

PAGE OF PAGES  
1 5

50	3. EFFECTIVE DATE <b>MAY 21 1999</b>	4. REQUISITION/PURCHASE REQ. NO. N/A	5. PROJECT NO. (If applicable)
6. ISSUED BY CODE		7. ADMINISTERED BY (If other than Item 6) CODE	

National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-0001

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NASI-96010
		10B. DATED (SEE ITEM 13) 12/1/96
CODE	FACILITY CODE	

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

NA

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Changes Clause 52.243-2 Alternate I
	D. OTHER (Specify type of modification and authority)

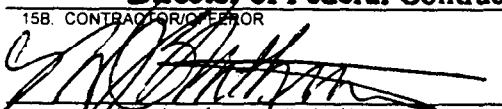
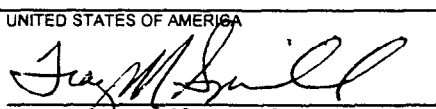
E. IMPORTANT: Contractor is not, X is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

**The purpose of this modification is to decrease cost and fee as a full and complete equitable adjustment for Modification 44, the deletion of SOW section 4.2.8, Hypersonics Collection. As a result, the following changes are made to the Contract Schedule:**

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) <b>Marianne J. Strathman</b> <b>Director of Federal Contracts</b>	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) <b>TRACY M. SPRUILL</b>
15B. CONTRACTOR/OFFICER  (Signature of person authorized to sign)	15C. DATE SIGNED <b>5/18/99</b>
16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)	16C. DATE SIGNED <b>5/21/99</b>

NSN 7540-01-152-8070  
PREVIOUS EDITION UNUSABLE

30-105

STANDARD FORM 30 (Rev. 10-83)  
Prescribed by GSA  
FAR (48 CFR) 53.243

I. Standard Form 26, Block 15C, (Page 1A), is deleted in its entirety and replaced with the following:

“Block 15C.

	<b>Estimated Cost</b>	<b>Fee</b>	<b>Fixed Price</b>	<b>Total</b>
Base Period	\$9,183,531	\$460,197	\$2,591,382	\$12,235,110*
First Option	\$9,256,473	\$378,171	\$2,588,497	\$12,223,141
Second Option	\$9,377,670	\$382,235	\$2,617,301	\$12,377,206
Third Option	\$9,533,141	\$388,274	\$2,642,577	\$12,563,992
Fourth Option	\$9,783,970	\$395,802	\$2,660,296	\$12,840,068
Total Six 1-Month Options	\$4,946,750	\$179,227	\$1,337,233	\$ 6,463,210
<b>Total Potential Contract</b>	<b>\$52,081,535</b>	<b>\$2,183,906</b>	<b>\$14,437,286</b>	<b>\$68,702,727</b>

\*Includes \$55,208 for cost and \$2,085 for fee covering pre-contract cost.”

II. Section B, B.2, Estimated Cost, Award Fee, Fixed Fee and Fixed Price, Paragraph A is revised to decrease the estimated cost by \$62,363 from \$27,880,037 to \$27,817,674 and to decrease the award fee amount by \$2,806 from \$1,223,409 to 1,220,603. As a result, Paragraphs A, B, and D are restated as follows:

“A. The estimated cost for services identified in Sections C.1 (excluding C.1.5), C.2, C.3.7, C.4 and C.5 of this contract is \$27,817,674 exclusive of the award fee of \$1,220,603 and fixed fee of \$0. The total estimated cost, award fee and fixed fee is \$29,038,277\*.

\*Includes \$55,208 for cost and \$2,085 for fee covering Pre-contract costs.

B. Award Fee Availability-The award fee availability for each evaluation period is as follows:

<u>Period</u>	<u>Available Award Fee</u>	<u>Earned Award Fee</u>	<u>Unearned Award Fee</u>
December 1, 1998- May 31, 1999	\$191,118	TBD	TBD
June 1, 1999- November 30, 1999	\$191,118	TBD	TBD

D. The total cost plus award fee, fixed fee and fixed price is not to exceed \$36,835,456.”

III. Section H, H.1, Options, Paragraphs A and B, Estimated Cost, Award Fee, Award Fee Availability and Fixed Fee are deleted in their entirety and replaced with the following:

"H.1 OPTIONS

A. Priced Options/Extended Term

Item	Third Option Period	Fourth Option Period
Estimated Cost (Ref. B.2.A)	\$9,533,141	\$9,783,970
Award Fee (REF. B.2.A)	\$ 388,274	\$ 395,802
Award Fee Availability (Ref. B.2.B)		
12/1/99 – 5/31/00	\$ 194,137	
6/1/00 – 11/30/00	\$ 194,137	
12/1/00 – 5/31/01		\$ 197,901
6/1/01 – 11/30/01		\$ 197,901

B. Priced Options for Extended Services

Item	Fifth Option Period	Sixth Option Period	Seventh Option Period	Eighth Option Period	Ninth Option Period	Tenth Option Period
Estimated Cost (REF. B.2.A)	\$864,306	\$786,345	\$833,755	\$820,275	\$805,060	\$837,009
Fixed Fee (REF. B.2.A)	\$ 31,676	\$ 28,199	\$ 30,799 301	\$ 29,596	\$ 29,041	\$ 30,354"

\*\*\*\*\*

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
Basic	\$6,081,799	\$334,499		\$0	\$2,573,427	\$8,989,75	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0	
Mod. 2	0	0	0	0	0	(18,000)	0	
Mod. 3	0	0	0	0	0	0	0	
Mod. 4	0	0	0	0	0	1,725,936	0	
Mod. 5	0	0	0	0	0	0	0	
Mod. 6	0	0	0	0	0	0	0	
Mod. 7	0	0	0	0	0	0	0	
Mod. 8	0	0	0	0	0	1,219,050	0	
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0	
Mod. 10	0	0	0	0	0	0	0	
Mod. 11	0	0	0	0	0	1,408,372 ✓	0	
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328 ✓	0	
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0	
Mod. 14	0	0	0	0	0	0	0	
Mod. 15	0	0	0	0	0	425,000	0	
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0	
Mod. 17	0	0	0	0	0	862,988 ✓	15,000	
Mod. 18	0	0	0	0	0	0	0	
Mod. 19	0	0	0	0	0	0	0	
Mod. 20	0	0	0	0	0	151,000	0	
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0	
Mod. 22	0	0	0	0	0	211,330	0	
Mod. 23	81,274	4,470	0	2,463	88,207	0	0	
Mod. 24	0	0	0	0	0	4,453,666	0	
Mod. 25	0	0	0	0	0	0	0	
Mod. 26	0	0	0	0	0	282,500	1,041,592	
Mod. 27	0	0	0	0	0	0	0	
Mod. 28	0	0	0	0	0	974,069	0	
Mod. 29	0	0	0	0	0	34,500	0	
Mod. 30	25,132	1,131	0	0	26,263	0	0	
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0	
Mod. 32	0	0	0	0	0	1,203,634	0	
Mod. 33	0	0	0	0	0	0	0	
Mod. 34	0	0	0	0	0	517,190	0	
Mod. 35	0	0	0	3,239	3,239	0	0	
Mod. 36	25,405	1,016	0	0	26,422	0	0	
Mod. 37	0	0	0	0	0	0	0	
Mod. 38	0	0	0	0	0	1,028,050	3,239	
Mod. 39	0	0	0	0	0	308,079	0	
Mod. 40	5,457	246	0	0	5,703	0	0	
Mod. 41	0	0	0	0	0	649,625	173,375	
Mod. 42	9,440,033	385,041	0	2,617,301	12,442,375	0	0	
Mod. 43	0	0	0	0	0	113,736	94,264	
Total	\$27,880,037	\$1,223,409	\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904	

**CONTRACT TABULATION CONTINUED**

	Estimated Cost (CR)	Award Fee	Fixed Fee	Fixed Price	CPAF/FP	CR Funding	FP Funding
	\$27,880,037	\$1,223,409	\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904
Mod. 44	0	0	0	0	0	0	0
Mod. 45	0	0	0	0	0	3,471,774	910,250
Mod. 46	0	0	0	0	0	(110)	0
Mod. 47	0	0	0	0	0	0	0
Mod. 48	0	0	0	0	0	2,843,312	(90,389)
Mod. 49	0	0	0	0	0	0	0
Mod. 50	(62,363)	(2,806)	0	0	(65,170)	0	0
<b>Total</b>	<b>\$27,817,674</b>	<b>\$1,220,603</b>	<b>\$0</b>	<b>\$7,797,180</b>	<b>\$36,835,456</b>	<b>\$24,981,561*</b>	<b>\$3,040,765</b>

\*Includes \$23,822,561 for cost and \$1,159,000 for fee.

**AMENDMENT OF SOLICITATION / MODIFICATION OF CONTRACT**

1. CONTRACT CODE: **1** PAGE OF PAGES: **5**

3. EFFECTIVE DATE: **JUN 22 1999** 4. REQUISITION/PURCHASE REQ. NO.: **See Block 12.** 5. PROJECT NO. (# applicable):

6. ISSUED BY: **51** CODE: **51**  
**National Aeronautics and Space Administration**  
**Langley Research Center**  
**Hampton, VA 23681-2199**

7. ADMINISTERED BY (# other than Item 6):

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  
**NCI Information Systems, Inc.**  
**8260 Greensboro Drive, Suite 400**  
**McLean, VA 22102**

9A. AMENDMENT OF SOLICITATION NO.:  
 9B. DATED (SEE ITEM 11):  
 10A. MODIFICATION OF CONTRACT/ORDER NO.: **NAS1-96010**  
 10B. DATED (SEE ITEM 13): **12/1/96**

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
 (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
 (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (# required)  
**See Page 3.**

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)

X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
 The purpose of this unilateral modification is to incrementally fund the contract in the amount of \$1,307,640 pursuant to the Contract Funding clause. As a result, the total allotment for purposes of payment of cost and fee under the Contract Funding clause is increased by \$1,307,640 and \$0, respectively. The total allotment period for cost reimbursement is extended to October 31, 1999. As a result, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)  
 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) **TRACY M. SPRUILL**

15B. CONTRACTOR/OFFEROR  
 15C. DATE SIGNED  
 16B. UNITED STATES OF AMERICA  
 BY **ORIGINAL SIGNED BY**  
 (Signature of person authorized to sign) (Signature of Contracting Officer)

16C. DATE SIGNED **JUN 22 1999**



I. Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

**"B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)**

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$25,130,201. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to October 31, 1999.

(b) An additional amount of \$1,159,000 is obligated under this contract for payment of fee."

ACCOUNTING AND APPROPRIATION DATA

<u>PR</u>	<u>PY</u>	<u>RTR</u>	<u>JO</u>	<u>Amount</u>	<u>Partial/Complete</u>
GM.4298	99	992-22-01-04	M1942	\$90,000	Complete
	99	997-18-00-16	M2021	\$46,000	
GF.1364	99	282-10-01-01	A5252	\$300	Complete
AFD.1104	99	282-20-09-22	A5402	\$10,000	Complete
DIF.1226	99	522-14-21-01	R21892	\$19,200	Complete
		522-11-41-02	R22843	\$9,600	
		258-80-00-10	R24055	\$9,600	
		522-24-11-13	R24109	\$9,600	
CA.1100	99	537-09-25-50	H15362	\$1,001	Complete
		622-68-51-70	R22502	\$1,000	
		622-63-13-70	R22504	\$3,857	
		229-22-45-10	R23283	\$13,714	
		621-45-20-21	R23306	\$6,857	
		622-67-65-70	R22517	\$1,000	
		622-56-61-70	R22506	\$1,000	
		621-25-05-70	R23587	\$1,000	
		538-08-17-05	R24085	\$6,857	
		538-08-17-06	R24084	\$3,857	
		146-96-00-53	R24174	\$6,857	
		274-00-99-23	R24135	\$1,000	
DM.2740	99	537-06-31-30	H15188	\$12,000	Complete
(3-30-99)	99	537-06-47-30	H15325	\$12,000	
	99	537-06-46-30	H15322	\$12,000	
GM.4305	99	992-30-10-09	M3061	\$186,000	Complete
		992-30-10-26	M3048	\$13,200	
		282-30-10-01	A5179	\$17,200	
		992-30-10-04	M3055	\$162,000	
		282-30-08-01	A5167	\$66,000	
		282-30-08-11	A5169	\$40,500	
		992-30-08-03	M3020	\$26,400	
		992-30-08-05	M3053	\$136,500	
		282-10-07-02	A5055	\$92,400	
		282-10-07-31	A5058	\$25,000	
		992-10-07-03	M3057	\$49,000	
		992-10-07-06	M3056	\$75,000	
		992-30-09-02	M3016	\$8,800	
		992-30-10-08	M3062	\$127,000	
GC.1232	99	282-10-04-13	A5035	\$4,340	Complete
Total				\$1,307,640	

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	974,069	0
Mod. 29	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0
Mod. 32	0	0	0	0	0	1,203,634	0
Mod. 33	0	0	0	0	0	0	0
Mod. 34	0	0	0	0	0	517,190	0
Mod. 35	0	0	0	3,239	3,239	0	0
Mod. 36	25,405	1,016	0	0	26,422	0	0
Mod. 37	0	0	0	0	0	0	0
Mod. 38	0	0	0	0	0	1,028,050	3,239
Mod. 39	0	0	0	0	0	308,079	0
Mod. 40	5,457	246	0	0	5,703	0	0
Mod. 41	0	0	0	0	0	649,625	173,375
Mod. 42	9,440,033	385,041	0	2,617,301	12,442,375	0	0
Mod. 43	0	0	0	0	0	113,736	94,264
<b>Total</b>	<b>\$27,880,037</b>	<b>\$1,223,409</b>	<b>\$0</b>	<b>\$7,797,180</b>	<b>\$36,900,627</b>	<b>\$18,666,585</b>	<b>\$2,220,904</b>

CONTRACT TABULATION CONTINUED

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
	\$27,880,037	\$1,223,409		\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904
Mod. 44	0	0	0	0	0	0	0	0
Mod. 45	0	0	0	0	0	0	3,471,774	910,250
Mod. 46	0	0	0	0	0	0	(110)	0
Mod. 47	0	0	0	0	0	0	0	0
Mod. 48	0	0	0	0	0	0	2,843,312	(90,389)
Mod. 49	0	0	0	0	0	0	0	0
Mod. 50	(62,363)	(2,806)	0	0	0	(65,170)	0	0
Mod. 51	0	0	0	0	0	0	1,307,640	0
<b>Total</b>	<b>\$27,880,037</b>	<b>\$1,223,409</b>	<b>\$0</b>	<b>\$7,797,180</b>	<b>\$36,900,627</b>	<b>\$26,289,201*</b>	<b>\$3,040,765</b>	

\*Includes \$25,130,201 for cost and \$1,159,000 for fee.

**AMENDMENT OF SOLICITATION MODIFICATION OF CONTRACT**

1. CONTRACT CODE	PAGE OF PAGES 1 4
3. EFFECTIVE DATE July 19, 1999	4. REQUISITION/PURCHASE REQ. NO. N/A
5. PROJECT NO. (If applicable)	
6. ISSUED BY 52	7. ADMINISTERED BY (If other than Item 6)

**National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-0001**

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102	<input checked="" type="checkbox"/>	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	<input checked="" type="checkbox"/>	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-96010
		10B. DATED (SEE ITEM 13) 12/1/96
CODE	FACILITY CODE	

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
 (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
 (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

N/A

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

<input checked="" type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)
<input checked="" type="checkbox"/>	1852.216-76, Award Fee for Service Contacts (SEP 1993)

E. IMPORTANT: Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to authorize the payment of \$175,829 in earned award fee under the subject contract for the fifth award fee period, and to adjust the contract schedule to reflect the available award fee pool for the period and the earned fee amount. Payment will be made to the Contractor for this fifth award fee period upon execution of this unilateral modification by the Contracting Officer. Accordingly, the following changes are hereby made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) TRACY M. SPRUILL
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED
(Signature of person authorized to sign)	16B. UNITED STATES OF AMERICA BY ORIGINAL SIGNED BY (Signature of Contracting Officer)
	16C. DATE SIGNED JUL 19 1999

Section B, B.2, Estimated Cost, Award Fee, Fixed Fee and Fixed Price, Paragraph B is hereby revised as follows:

"B. Award Fee Availability – The award fee available for each evaluation period is as follows:

<u>Period</u>	<u>Available Award Fee</u>	<u>Earned Award Fee</u>	<u>Unearned Award Fee</u>
December 1, 1996 - May 31, 1997	\$161,090.50	\$118,724	\$42,366.50
June 1, 1997 - November 30, 1997	\$299,106.50	\$251,500	\$47,606.50
December 1, 1997 - May 31, 1998	\$188,266	\$160,600	\$27,666
June 1, 1998 - November 30, 1998	\$189,905	\$175,000	\$14,905
December 1, 1998 – May 31, 1999	\$191,118	\$175,829	\$15,289
June 1, 1999 – November 30, 1999	\$191,118	TBD*	TBD*

\*To Be Determined"

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	974,069	0
Mod. 29	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0
Mod. 32	0	0	0	0	0	1,203,634	0
Mod. 33	0	0	0	0	0	0	0
Mod. 34	0	0	0	0	0	517,190	0
Mod. 35	0	0	0	3,239	3,239	0	0
Mod. 36	25,405	1,016	0	0	26,422	0	0
Mod. 37	0	0	0	0	0	0	0
Mod. 38	0	0	0	0	0	1,028,050	3,239
Mod. 39	0	0	0	0	0	308,079	0
Mod. 40	5,457	246	0	0	5,703	0	0
Mod. 41	0	0	0	0	0	649,625	173,375
Mod. 42	9,440,033	385,041	0	2,617,301	12,442,375	0	0
Mod. 43	0	0	0	0	0	113,736	94,264
<b>Total</b>	<b>\$27,880,037</b>	<b>\$1,223,409</b>	<b>\$0</b>	<b>\$7,797,180</b>	<b>\$36,900,627</b>	<b>\$18,666,585</b>	<b>\$2,220,904</b>

CONTRACT TABULATION CONTINUED

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
	\$27,880,037	\$1,223,409		\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904
Mod. 44	0	0	0	0	0	0	0	0
Mod. 45	0	0	0	0	0	0	3,471,774	910,250
Mod. 46	0	0	0	0	0	0	(110)	0
Mod. 47	0	0	0	0	0	0	0	0
Mod. 48	0	0	0	0	0	0	2,843,312	(90,389)
Mod. 49	0	0	0	0	0	0	0	0
Mod. 50	(62,363)	(2,806)	0	0	0	(65,170)	0	0
Mod. 51	0	0	0	0	0	0	1,307,640	0
Mod. 52	0	0	0	0	0	0	0	0
Total	\$27,817,674	\$1,220,603	\$0	\$7,797,180	\$36,835,456	\$26,289,201*	\$3,040,765	

\*Includes \$25,130,201 for cost and \$1,159,000 for fee.



AMENDMENT OF SOLICITATION, MODIFICATION OF CONTRACT

1. CONTR CODE PAGE OF PAGES  
1 4

3. EFFECTIVE DATE AUG 26 1999  
4. REQUISITION/PURCHASE REQ. NO. See Block 12.  
5. PROJECT NO. (If applicable)

6. ISSUED BY 53  
7. ADMINISTERED BY (If other than item 6)  
National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-2199

**EXECUTED BY BOTH PARTIES**

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  
NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102

9A. AMENDMENT OF SOLICITATION NO.  
9B. DATED (SEE ITEM 11)  
10A. MODIFICATION OF CONTRACT/ORDER NO.  
NAS1-96010  
10B. DATED (SEE ITEM 13)  
12/1/96

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing items 8 and 15, and returning \_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
PR: GC.1225; A7054; \$5,440.00; DEOBLIGATE; complete

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)  
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).  
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:  
D. OTHER (Specify type of modification and authority)  
X Mutual Agreement

E. IMPORTANT: Contractor  is not,  is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
The purpose of this bilateral modification is to deobligate funds in the amount of \$5,440 from cost pursuant to the Contract Funding clause. The total allotment period for cost reimbursement remains October 31, 1999. As a result, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)  
15B. CONTRACTOR/OFFEROR  
15C. DATE SIGNED  
(Signature of person authorized to sign)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  
TRACY M. SPRULL  
16B. UNITED STATES OF AMERICA  
BY ORIGINAL SIGNED BY  
(Signature of Contracting Officer)  
16C. DATE SIGNED  
AUG 24 1999

I. Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

“B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$25,124,761. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to October 31, 1999.

(b) An additional amount of \$1,159,000 is obligated under this contract for payment of fee.”

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
Basic	\$6,081,799	\$334,499		\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0	
Mod. 2	0	0	0	0	0	(18,000)	0	
Mod. 3	0	0	0	0	0	0	0	
Mod. 4	0	0	0	0	0	1,725,936	0	
Mod. 5	0	0	0	0	0	0	0	
Mod. 6	0	0	0	0	0	0	0	
Mod. 7	0	0	0	0	0	0	0	
Mod. 8	0	0	0	0	0	1,219,050	0	
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0	
Mod. 10	0	0	0	0	0	0	0	
Mod. 11	0	0	0	0	0	1,408,372	0	
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0	
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0	
Mod. 14	0	0	0	0	0	0	0	
Mod. 15	0	0	0	0	0	425,000	0	
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0	
Mod. 17	0	0	0	0	0	862,988	15,000	
Mod. 18	0	0	0	0	0	0	0	
Mod. 19	0	0	0	0	0	0	0	
Mod. 20	0	0	0	0	0	151,000	0	
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0	
Mod. 22	0	0	0	0	0	211,330	0	
Mod. 23	81,274	4,470	0	2,463	88,207	0	0	
Mod. 24	0	0	0	0	0	4,453,666	0	
Mod. 25	0	0	0	0	0	0	0	
Mod. 26	0	0	0	0	0	282,500	1,041,592	
Mod. 27	0	0	0	0	0	0	0	
Mod. 28	0	0	0	0	0	974,069	0	
Mod. 29	0	0	0	0	0	34,500	0	
Mod. 30	25,132	1,131	0	0	26,263	0	0	
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0	
Mod. 32	0	0	0	0	0	1,203,634	0	
Mod. 33	0	0	0	0	0	0	0	
Mod. 34	0	0	0	0	0	517,190	0	
Mod. 35	0	0	0	3,239	3,239	0	0	
Mod. 36	25,405	1,016	0	0	26,422	0	0	
Mod. 37	0	0	0	0	0	0	0	
Mod. 38	0	0	0	0	0	1,028,050	3,239	
Mod. 39	0	0	0	0	0	308,079	0	
Mod. 40	5,457	246	0	0	5,703	0	0	
Mod. 41	0	0	0	0	0	649,625	173,375	
Mod. 42	9,440,033	385,041	0	2,617,301	12,442,375	0	0	
Mod. 43	0	0	0	0	0	113,736	94,264	
<b>Total</b>	<b>\$27,880,037</b>	<b>\$1,223,409</b>	<b>\$0</b>	<b>\$7,797,180</b>	<b>\$36,900,627</b>	<b>\$18,666,585</b>	<b>\$2,220,904</b>	

CONTRACT TABULATION CONTINUED

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
	\$27,880,037	\$1,223,409		\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904
Mod. 44	0	0	0	0	0	0	0	0
Mod. 45	0	0	0	0	0	0	3,471,774	910,250
Mod. 46	0	0	0	0	0	0	(110)	0
Mod. 47	0	0	0	0	0	0	0	0
Mod. 48	0	0	0	0	0	0	2,843,312	(90,389)
Mod. 49	0	0	0	0	0	0	0	0
Mod. 50	(62,363)	(2,806)	0	0	0	(65,170)	0	0
Mod. 51	0	0	0	0	0	0	1,307,640	0
Mod. 52	0	0	0	0	0	0	0	0
Mod. 53	0	0	0	0	0	0	(5,440)	0
<b>Total</b>	<b>\$27,817,674</b>	<b>\$1,220,603</b>	<b>\$0</b>	<b>\$7,797,180</b>	<b>\$36,835,456</b>	<b>\$26,283,761*</b>	<b>\$3,040,765</b>	<b>---</b>

\*Includes \$25,124,761 for cost and \$1,159,000 for fee.

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTRACT CODE

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3. EFFECTIVE DATE  
**SEP 29 1999**

4. REQUISITION/PURCHASE REQ. NO.  
N/A

5. PROJECT NO. (If applicable)

6. ISSUED BY

CODE

7. ADMINISTERED BY (If other than Item 6)

CODE

**National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-0001**

**EXECUTED BY BOTH PARTIES**

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)

NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102

(x)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.

NAS1-96010

10B. DATED (SEE ITEM 13)

12/1/96

CODE

FACILITY CODE

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

N/A

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER (Specify type of modification and authority)

X Mutual Agreement

**E. IMPORTANT:** Contractor is not, X is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

**The purpose of this modification is to correct Modification 35 that increased the base contract value and option years to comply with the applicable Department of Labor Wage Determination. This action decreases the Firm Fixed Price contract value by \$914. An incorrect base labor rate was utilized to increase the Firm Fixed Price for Options 2 – 10. As a result, the following changes are made to the Contract Schedule:**

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

TRACY M. SPRULL

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

BY **ORIGINAL SIGNED BY**

**SEP 29 1999**

(Signature of person authorized to sign)

(Signature of Contracting Officer)

I. Standard Form 26, Block 15C, (Page 1A), is deleted in its entirety and replaced with the following:

“Block 15C.

	Estimated Cost	Award Fee	Fixed Price	Total
Base Period	\$9,183,531	\$ 460,197	\$ 2,591,382	\$12,235,110*
First Option	\$9,256,473	\$ 378,171	\$ 2,588,497	\$12,223,141
Second Option	\$9,377,670	\$ 382,235	\$ 2,616,387	\$12,376,292
Third Option	\$9,533,141	\$ 388,274	\$ 2,640,841	\$12,562,256
Fourth Option	\$9,783,970	\$ 395,802	\$ 2,657,704	\$12,837,476
Total Six 1-Month Options	<u>\$4,946,750</u>	<u>\$ 179,227</u>	<u>\$ 1,335,975</u>	<u>\$ 6,461,952</u>
Total Potential Contract	\$52,081,535	\$2,183,906	\$14,430,786	\$68,696,227

\*Includes \$55,208 for cost and \$2,085 for fee covering pre-contract cost.”

II. Section B, B.2, Estimated Cost, Award Fee, Fixed Fee and Fixed Price, Paragraph C is revised to decrease the firm fixed price for Security Support Services by \$914 from \$3,222,180 to \$3,221,266. As a result, Paragraphs C and D are restated as follows:

“C. The total firm fixed price for Security Support Services identified in C.3.1-6 of the contract is \$3,221,266. In accordance with Section C.1.5, Carpet Installation and 3.8, Special Ordering of Security Services, a not to exceed amount for on call services is \$225,000 (C.1.5), \$450,000 (C.3.8.1), \$3,000,000 (C.3.8.2) and \$900,000 (C.3.8.3), respectively. The total firm fixed price for all Security Services and Carpet Installation is not to exceed \$7,796,266.

D. The total cost plus award fee, fixed fee and fixed price is not to exceed \$36,834,542.”

III. Section G, G.2, Invoice Payments, Paragraph A, is restated as follows as a result of a decrease in the contract fixed price:

“G.2 INVOICE PAYMENTS (FIXED PRICE)

A. In accordance with the Section I clause, Payments (FAR 52.232-1) (APR 1984), particular payments will be made by the Government to the Contractor based on receipt of a proper invoice and satisfactory contract performance. Invoices for the firm-fixed-price effort for Security Support Services C.3.1-6 shall be submitted monthly in accordance with the schedule identified below. The monthly payment value is based on the contract value, the number of months applicable to that value and the total payment amounts available in each payment period. Invoices for Delivery Orders will be submitted separately after completion of the order.

<u>Payment Period</u>	<u>Monthly Payment</u>	<u>Total Payment Available</u>
12/1/96 - 6/30/97	\$87,368.92	\$ 611,582.44
7/1/97 - 10/31/97	\$90,919.52	\$ 363,678.08
11/1/97 - 11/30/97	\$91,121.56	<u>\$ 91,121.56</u>
Subtotal (Year One)		\$1,066,382.00
12/1/97 - 5/31/98	\$88,354.84	\$ 530,129.04
6/1/98 - 11/30/98	\$88,894.66	<u>\$ 533,368.00</u>
Subtotal (Year's Two)		\$1,063,497.00

12/1/98 – 10/30/99	\$91,025.08	\$1,001,275.80
11/99	\$90,110.20	\$ 90,110.20
Subtotal (Year's One – Three)		\$3,221,265.00"

III. Section H, H.1, Options, Paragraphs A and B, the following line items for the Third through Tenth Option Periods are deleted in their entirety and replaced with the following:

"H.1 OPTIONS

A. Priced Options/Extended Term

<u>Item</u>	<u>Third Option Period</u>	<u>Fourth Option Period</u>
Firm Fixed Price (Ref. B.2.C)	\$1,115,841	\$1,132,704
Monthly Firm Fixed Price Invoice (Ref. G.2.A)	\$92,986.75	\$94,392.00

B. Priced Options for Extended Services

<u>Item</u>	<u>Fifth Option Period</u>	<u>Sixth Option Period</u>	<u>Seventh Option Period</u>	<u>Eighth Option Period</u>	<u>Ninth Option Period</u>	<u>Tenth Option Period</u>
Estimated Cost (Ref. B.2.A)	\$864,306	\$786,345	\$833,755	\$820,275	\$805,060	\$837,009
Fixed Fee (Ref. B.2.A)	\$ 31,676	\$ 28,199	\$ 30,361	\$ 29,596	\$ 29,041	\$ 30,354
Fixed Price (Ref. B.2.C)	\$101,639	\$ 85,708	\$100,136	\$ 95,168	\$92,167	\$ 98,657"

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CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
Basic	\$6,081,799	\$334,499		\$0	\$2,573,427	\$8,989,75	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0	
Mod. 2	0	0	0	0	0	(18,000)	0	
Mod. 3	0	0	0	0	0	0	0	
Mod. 4	0	0	0	0	0	1,725,936	0	
Mod. 5	0	0	0	0	0	0	0	
Mod. 6	0	0	0	0	0	0	0	
Mod. 7	0	0	0	0	0	0	0	
Mod. 8	0	0	0	0	0	1,219,050	0	
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0	
Mod. 10	0	0	0	0	0	0	0	
Mod. 11	0	0	0	0	0	1,408,372	0	
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0	
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0	
Mod. 14	0	0	0	0	0	0	0	
Mod. 15	0	0	0	0	0	425,000	0	
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0	
Mod. 17	0	0	0	0	0	862,988	15,000	
Mod. 18	0	0	0	0	0	0	0	
Mod. 19	0	0	0	0	0	0	0	
Mod. 20	0	0	0	0	0	151,000	0	
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0	
Mod. 22	0	0	0	0	0	211,330	0	
Mod. 23	81,274	4,470	0	2,463	88,207	0	0	
Mod. 24	0	0	0	0	0	4,453,666	0	
Mod. 25	0	0	0	0	0	0	0	
Mod. 26	0	0	0	0	0	282,500	1,041,592	
Mod. 27	0	0	0	0	0	0	0	
Mod. 28	0	0	0	0	0	974,069	0	
Mod. 29	0	0	0	0	0	34,500	0	
Mod. 30	25,132	1,131	0	0	26,263	0	0	
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0	
Mod. 32	0	0	0	0	0	1,203,634	0	
Mod. 33	0	0	0	0	0	0	0	
Mod. 34	0	0	0	0	0	517,190	0	
Mod. 35	0	0	0	3,239	3,239	0	0	
Mod. 36	25,405	1,016	0	0	26,422	0	0	
Mod. 37	0	0	0	0	0	0	0	
Mod. 38	0	0	0	0	0	1,028,050	3,239	
Mod. 39	0	0	0	0	0	308,079	0	
Mod. 40	5,457	246	0	0	5,703	0	0	
Mod. 41	0	0	0	0	0	649,625	173,375	
Mod. 42	9,440,033	385,041	0	2,617,301	12,442,375	0	0	
Mod. 43	0	0	0	0	0	113,736	94,264	
Total	\$27,880,037	\$1,223,409	\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904	



CONTRACT TABULATION CONTINUED

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
	\$27,880,037	\$1,223,409		\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904
Mod. 44	0	0		0	0	0	0	0
Mod. 45	0	0		0	0	0	3,471,774	910,250
Mod. 46	0	0		0	0	0	(110)	0
Mod. 47	0	0		0	0	0	0	0
Mod. 48	0	0		0	0	0	2,843,312	(90,389)
Mod. 49	0	0		0	0	0	0	0
Mod. 50	(62,363)	(2,806)		0	0	(65,170)	0	0
Mod. 51	0	0		0	0	0	1,307,640	0
Mod. 52	0	0		0	0	0	0	0
Mod. 53	0	0		0	0	0	(5,440)	0
Mod. 54	0	0		0	(914)	(914)	0	0
<b>Total</b>	<b>\$27,817,674</b>	<b>\$1,220,603</b>		<b>\$0</b>	<b>\$7,796,266</b>	<b>\$36,834,542</b>	<b>\$26,283,761*</b>	<b>\$3,040,765</b>

\*Includes \$25,124,761 for cost and \$1,159,000 for fee.

**AMENDMENT OF SOLICITATION / MODIFICATION OF CONTRACT**

1. CONTRACT CODE		PAGE OF PAGES 1 5	
2. ISSUED BY 55	3. EFFECTIVE DATE SEP 07 1999	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (if applicable)
6. ISSUED BY CODE		7. ADMINISTERED BY (if other than Item 6) CODE	

**National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-2199**

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-96010
		10B. DATED (SEE ITEM 13) 12/1/96
CODE	FACILITY CODE	

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
 (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
 (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)

See Page 3.

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purposes of this unilateral modification are to (1) incrementally fund the contract in the amount of \$567,062 pursuant to the Contract Funding clause; and (2) incrementally fund the contract in the amount of \$39,000 pursuant to the Limitations of Funds clause. The total allotment for purposes of payment of cost and fee is increased by \$567,062 and \$0, respectively. The total allotment period for cost reimbursement remains October 31, 1999. The total allotment period for fixed price remains September 30, 1999. As a result, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) <b>TRACY M. SPRUILL</b>	
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY <b>ORIGINAL SIGNED BY</b> (Signature of Contracting Officer)	16C. DATE SIGNED <b>SEP 07 1999</b>

I. Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

**“B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)**

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$25,691,823. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to October 31, 1999.

(b) An additional amount of \$1,159,000 is obligated under this contract for payment of fee.”

II. Section H. H.3, Limitation of Funds (Fixed Price), the first sentence of Paragraphs (a) and (c) are restated as follows:

“(a) Of the total price of this contract, the sum of \$3,079,765 is presently available for payment and allotted to this contract.

(c) (1) It is contemplated that funds presently allotted to this contract will cover the work to be performed until September 30, 1999.”

**ACCOUNTING AND APPROPRIATION DATA**

PR	PY	RTR	JO	Amount	Partial/Complete
RC.1004	99	505-90-60-02	R24373	\$12,000	Complete
RFA.1000	99	284-30-10-03	A5458	\$211,005	Complete
	99	251-10-03-02	R23701	\$229,000	
GKE.1195	99	522-51-71-10	R21858	\$16,500	Complete
	99	880-02-00-01	R22582	\$5,000	
	99	576-02-14-02	R23862	\$16,500	
	99	288-42-12-10	R23956	\$12,000	
	99	495-40-00-01	R23788	\$15,000	
SI.1001	99	282-10-04-23	A5040	\$25,400	Complete
SE.1000	99	282-10-08-87	A5214	\$657	Complete
RDA.1002	99	522-25-41-02	R23065	\$1,000	Complete
	99	522-32-41-01	R23066	\$4,000	
	99	522-21-51-05	R23761	\$600	
	99	522-11-81-04	R23972	\$4,000	
	99	581-20-21-01	R23059	\$4,000	
	99	522-11-71-02	R23062	\$6,400	
	99	522-31-81-03	R23063	\$4,000	
AFD.1095	99	992-20-09-32	M3213	\$39,000	Complete
SI.1018	99	282-10-04-13	A5035	\$5,000	Complete
SLA.1021	99	282-10-07-41	A5059	\$10,000	Complete
	99	992-30-10-26	M3049	\$10,600	
Total				\$606,062	

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	974,069	0
Mod. 29	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0
Mod. 32	0	0	0	0	0	1,203,634	0
Mod. 33	0	0	0	0	0	0	0
Mod. 34	0	0	0	0	0	517,190	0
Mod. 35	0	0	0	3,239	3,239	0	0
Mod. 36	25,405	1,016	0	0	26,422	0	0
Mod. 37	0	0	0	0	0	0	0
Mod. 38	0	0	0	0	0	1,028,050	3,239
Mod. 39	0	0	0	0	0	308,079	0
Mod. 40	5,457	246	0	0	5,703	0	0
Mod. 41	0	0	0	0	0	649,625	173,375
Mod. 42	9,440,033	385,041	0	2,617,301	12,442,375	0	0
Mod. 43	0	0	0	0	0	113,736	94,264
<b>Total</b>	<b>\$27,880,037</b>	<b>\$1,223,409</b>	<b>\$0</b>	<b>\$7,797,180</b>	<b>\$36,900,627</b>	<b>\$18,666,585</b>	<b>\$2,220,904</b>

CONTRACT TABULATION CONTINUED

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
	\$27,880,037	\$1,223,409	\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904
Mod. 44	0	0	0	0	0	0	0
Mod. 45	0	0	0	0	0	3,471,774	910,250
Mod. 46	0	0	0	0	0	(110)	0
Mod. 47	0	0	0	0	0	0	0
Mod. 48	0	0	0	0	0	2,843,312	(90,389)
Mod. 49	0	0	0	0	0	0	0
Mod. 50	(62,363)	(2,806)	0	0	(65,170)	0	0
Mod. 51	0	0	0	0	0	1,307,640	0
Mod. 52	0	0	0	0	0	0	0
Mod. 53	0	0	0	0	0	(5,440)	0
Mod. 54	0	0	0	(914)	(914)	0	0
Mod. 55	0	0	0	0	0	567,062	39,000
<b>Total</b>	<b>\$27,817,674</b>	<b>\$1,220,603</b>	<b>\$0</b>	<b>\$7,796,266</b>	<b>\$36,834,542</b>	<b>\$26,850,823*</b>	<b>\$3,079,765</b>

\*Includes \$25,691,823 for cost and \$1,159,000 for fee.

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTRACT CODE		PAGE OF PAGES	
		1	4
3. EFFECTIVE DATE		4. REQUISITION/PURCHASE REQ. NO.	
56 September 17, 1999		See Block 12.	
5. PROJECT NO. (If applicable)			

6. ISSUED BY	7. ADMINISTERED BY (If other than Item 6)
National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-2199	

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)	(*)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-96010
		10B. DATED (SEE ITEM 13) 12/1/96

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
 (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
 (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
 PR: SI.1023; A5088; \$33,000; Complete

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

**14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)**

The purpose of this unilateral modification is to incrementally fund the contract for purposes of payment of cost in the amount of \$33,000 pursuant to the Contract Funding clause. The total allotment period for cost reimbursement remains October 31, 1999. As a result, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		TRACY M. SPRULL	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		BY ORIGINAL SIGNED BY	SEP 17 1999
		(Signature of Contracting Officer)	

I. Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

**"B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)**

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$25,724,823. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to October 31, 1999.

(b) An additional amount of \$1,159,000 is obligated under this contract for payment of fee."



CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	974,069	0
Mod. 29	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0
Mod. 32	0	0	0	0	0	1,203,634	0
Mod. 33	0	0	0	0	0	0	0
Mod. 34	0	0	0	0	0	517,190	0
Mod. 35	0	0	0	3,239	3,239	0	0
Mod. 36	25,405	1,016	0	0	26,422	0	0
Mod. 37	0	0	0	0	0	0	0
Mod. 38	0	0	0	0	0	1,028,050	3,239
Mod. 39	0	0	0	0	0	308,079	0
Mod. 40	5,457	246	0	0	5,703	0	0
Mod. 41	0	0	0	0	0	649,625	173,375
Mod. 42	9,440,033	385,041	0	2,617,301	12,442,375	0	0
Mod. 43	0	0	0	0	0	113,736	94,264
<b>Total</b>	<b>\$27,880,037</b>	<b>\$1,223,409</b>	<b>\$0</b>	<b>\$7,797,180</b>	<b>\$36,900,627</b>	<b>\$18,666,585</b>	<b>\$2,220,904</b>

CONTRACT TABULATION CONTINUED

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
	\$27,880,037	\$1,223,409		\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904
Mod. 44	0	0	0	0	0	0	0	0
Mod. 45	0	0	0	0	0	3,471,774	910,250	0
Mod. 46	0	0	0	0	0	(110)	0	0
Mod. 47	0	0	0	0	0	0	0	0
Mod. 48	0	0	0	0	0	2,843,312	(90,389)	0
Mod. 49	0	0	0	0	0	0	0	0
Mod. 50	(62,363)	(2,806)	0	0	(65,170)	0	0	0
Mod. 51	0	0	0	0	0	1,307,640	0	0
Mod. 52	0	0	0	0	0	0	0	0
Mod. 53	0	0	0	0	0	(5,440)	0	0
Mod. 54	0	0	0	(914)	(914)	0	0	0
Mod. 55	0	0	0	0	0	567,062	39,000	0
Mod. 56	0	0	0	0	0	33,000	0	0
<b>Total</b>	<b>\$27,817,674</b>	<b>\$1,220,603</b>	<b>\$0</b>	<b>\$7,796,266</b>	<b>\$36,834,542</b>	<b>\$26,883,823*</b>	<b>\$3,079,765</b>	

\*Includes \$25,724,823 for cost and \$1,159,000 for fee.

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTR CODE PAGE OF PAGES  
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3. EFFECTIVE DATE: September 23, 1999  
4. REQUISITION/PURCHASE REQ. NO.: See Block 12.  
5. PROJECT NO. (If applicable)

6. ISSUED BY CODE: 57  
National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-2199

7. ADMINISTERED BY (If other than Item 6) CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  
NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102

9A. AMENDMENT OF SOLICITATION NO.  
9B. DATED (SEE ITEM 11)  
10A. MODIFICATION OF CONTRACT/ORDER NO.  
NAS1-96010  
10B. DATED (SEE ITEM 13)  
12/1/96

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
PR: SEB.1088; A5437; \$12,000; Complete

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)  
X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).  
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:  
D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

**14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)**

The purpose of this unilateral modification is to incrementally fund the contract for purposes of payment of cost in the amount of \$12,000 pursuant to the Contract Funding clause. The total allotment period for cost reimbursement remains October 31, 1999. As a result, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)  
15B. CONTRACTOR/OFFEROR  
15C. DATE SIGNED  
16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  
TRACY M. SPRULL  
16B. UNITED STATES OF AMERICA  
BY ORIGINAL SIGNED BY  
16C. DATE SIGNED  
SEP 23 1999

I. Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

“B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$25,736,823. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to October 31, 1999.

(b) An additional amount of \$1,159,000 is obligated under this contract for payment of fee.”

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
Basic	\$6,081,799	\$334,499		\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0	0
Mod. 10	0	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	787,562	0
Mod. 14	0	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0	0
Mod. 17	0	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0	0
Mod. 22	0	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0	0
Mod. 24	0	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	0	974,069	0
Mod. 29	0	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0	0
Mod. 32	0	0	0	0	0	0	1,203,634	0
Mod. 33	0	0	0	0	0	0	0	0
Mod. 34	0	0	0	0	0	0	517,190	0
Mod. 35	0	0	0	3,239	3,239	0	0	0
Mod. 36	25,405	1,016	0	0	26,422	0	0	0
Mod. 37	0	0	0	0	0	0	0	0
Mod. 38	0	0	0	0	0	0	1,028,050	3,239
Mod. 39	0	0	0	0	0	0	308,079	0
Mod. 40	5,457	246	0	0	5,703	0	0	0
Mod. 41	0	0	0	0	0	0	649,625	173,375
Mod. 42	9,440,033	385,041	0	2,617,301	12,442,375	0	0	0
Mod. 43	0	0	0	0	0	0	113,736	94,264
<b>Total</b>	<b>\$27,880,037</b>	<b>\$1,223,409</b>	<b>\$0</b>	<b>\$7,797,180</b>	<b>\$36,900,627</b>	<b>\$18,666,585</b>	<b>\$2,220,904</b>	

CONTRACT TABULATION CONTINUED

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
	\$27,880,037	\$1,223,409		\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904
Mod. 44	0	0	0	0	0	0	0	0
Mod. 45	0	0	0	0	0	3,471,774	910,250	0
Mod. 46	0	0	0	0	0	(110)	0	0
Mod. 47	0	0	0	0	0	0	0	0
Mod. 48	0	0	0	0	0	2,843,312	(90,389)	0
Mod. 49	0	0	0	0	0	0	0	0
Mod. 50	(62,363)	(2,806)	0	0	0	(65,170)	0	0
Mod. 51	0	0	0	0	0	1,307,640	0	0
Mod. 52	0	0	0	0	0	0	0	0
Mod. 53	0	0	0	0	0	(5,440)	0	0
Mod. 54	0	0	0	(914)	(914)	0	0	0
Mod. 55	0	0	0	0	0	567,062	39,000	0
Mod. 56	0	0	0	0	0	33,000	0	0
Mod. 57	0	0	0	0	0	12,000	0	0
<b>Total</b>	<b>\$27,817,674</b>	<b>\$1,220,603</b>	<b>\$0</b>	<b>\$7,796,266</b>	<b>\$36,834,542</b>	<b>\$26,895,823*</b>	<b>\$3,079,765</b>	

\*Includes \$25,736,823 for cost and \$1,159,000 for fee.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTR J CODE

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3. EFFECTIVE DATE 001-28 1999

4. REQUISITION/PURCHASE REQ. NO. GC.1260

5. PROJECT NO. (If applicable)

6. ISSUED BY 58

CODE

7. ADMINISTERED BY (If other than Item 6)

CODE

National Aeronautics and Space Administration
Langley Research Center
Hampton, VA 23681-0001

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)

NCI Information Systems, Inc.
8260 Greensboro Drive, Suite 400
McLean, VA 22102

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.

NAS1-96010

10B. DATED (SEE ITEM 13)

12/1/96

CODE

FACILITY CODE

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

N/A

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER (Specify type of modification and authority)

X H.1, Options, Paragraph A.

E. IMPORTANT: Contractor is not, is required to sign this document and return 0 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purposes of this unilateral modification are to (1) exercise the third option period for an additional twelve months of performance pursuant to Clause H.1, and (2) incorporate the most recent Wage Determinations under Exhibit B pursuant to the Service Contract Act. As a result, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

ROSEMARY C. FROEHLICH

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

BY ORIGINAL SIGNED BY

OCT 28 1999

(Signature of person authorized to sign)

(Signature of Contracting Officer)

I. Section B, B.1, Supplies or Services to be Furnished, Paragraph C, is revised to increase the maximum requirement for ordering to be consistent with B.2, Paragraph C, and replace the fully burdened fixed rates with those identified in H.1, Paragraph A for the third option period. These rates will be effective December 1, 1999. As a result, Section B, B.1, Paragraph C is restated as follows:

“C. The Government anticipates that there may be requirements for work in Section C.1.5, Carpet Installation and 3.8, Special Ordering of Security Services; however, the Government cannot predetermine the precise requirements needed during the contract term. The maximum requirement for Section C.1.5, Carpet Installation, is \$300,000, Section C.3.8.1, Security Officer Services, is \$600,000; 3.8.2, Security Systems, is \$4,000,000 and 3.8.3, Ancillary Security Services, is \$1,200,000. Funding for on call services will be through authorized delivery orders which will be issued on a firm fixed price basis. Unit prices, as applicable, will adhere to the following schedule:

<u>Description</u>	<u>Unit</u>	<u>Fully Burdened Fixed Rate</u>
1. Sponsored Events: Armed Security Officer	HL	\$12.79
2. Emergency Response: Armed Security Officer	HL	\$12.79
3. Ancillary Security Service	HL	\$40.30
4. Carpet Removal	SY	\$1.53
5. Carpet Installation	SY	\$2.36
6. Molding Installation (Includes Cost of Molding)	LY	\$1.82”

II. Section B, B.2, Estimated Cost, Award Fee, Fixed Fee and Fixed Price, Paragraph A is revised to increase the estimated cost by \$9,533,141 from \$27,817,674 to \$37,350,815 and to increase the award fee amount by \$388,274 from \$1,220,603 to \$1,608,877. Paragraph B is revised to incorporate the seventh and eighth award fee periods. Paragraph C is revised to increase the fixed price by \$1,115,841 from \$3,221,266 to \$4,337,107 and each delivery order requirement is revised as follows: Section C.1.5 is increased by \$75,000 from \$225,000 to \$300,000; Section C.3.8.1 is increased by \$150,000 from \$450,000 to \$600,000; Section C.3.8.2 is increased by \$1,000,000 from \$3,000,000 to \$4,000,000; and Section C.3.8.3 is increased by \$300,000 from \$900,000 to \$1,200,000. As a result, Paragraphs A, B, C and D are restated as follows:

“A. The estimated cost for services identified in Sections C.1 (excluding C.1.5), C.2, C.3.7, C.4 and C.5 of this contract is \$37,350,815 exclusive of the award fee of \$1,608,877 and fixed fee of \$0. The total estimated cost, award fee and fixed fee is \$38,959,692\*.

\*Includes \$55,208 for cost and \$2,085 for fee covering Pre-contract costs.

B. Award Fee Availability—The award fee available for each evaluation period is as follows:

<u>Period</u>	<u>Available Award Fee</u>	<u>Earned Award Fee</u>	<u>Unearned Award Fee</u>
December 1, 1999 - May 31, 2000	\$194,137	TBD	TBD
June 1, 2000 – November 30, 2000	\$194,137	TBD	TBD



C. The total firm fixed price for Security Support Services identified in C.3.1-6 of the contract is \$4,337,107. In accordance with Section C.1.5, Carpet Installation, and 3.8, Special Ordering of Security Services, a not to exceed amount for on call services is \$300,000 (C.1.5), \$600,000 (C.3.8.1), \$4,000,000 (C.3.8.2) and \$1,200,000 (C.3.8.3), respectively. The total for Security Services and Carpet Installation is not to exceed \$10,437,107.

D. The total cost plus award fee, fixed fee and fixed price is not to exceed \$49,396,799."

III. Section F, F.1, Period of Performance, is revised to extend the contract by an additional twelve months and is restated as follows:

"The period of performance of this contract shall be from the effective date of the contract through November 30, 2000."

IV. Section G, G.2, Invoice Payments, Section G, G.2, Invoice Payments, Paragraph A, is restated as follows to incorporate the third option period monthly payment amount:

"A. In accordance with the Section I clause, Payments (FAR 52.232-1) (APR 1984), particular payments will be made by the Government to the Contractor based on receipt of a proper invoice and satisfactory contract performance. Invoices for the firm-fixed-price effort for Security Support Services C.3.1-6 shall be submitted monthly in accordance with the schedule identified below. The monthly payment value is based on the contract value, the number of months applicable to that value and the total payment amounts available in each payment period. Invoices for Delivery Orders will be submitted separately after completion of the order.

<u>Payment Period</u>	<u>Monthly Payment</u>	<u>Total Payment Available</u>
12/1/96 - 6/30/97	\$87,368.92	\$ 611,582.44
7/1/97 - 10/31/97	\$90,919.52	\$ 363,678.08
11/1/97 - 11/30/97	\$91,121.56	<u>\$ 91,121.56</u>
Subtotal (Year One)		\$1,066,382.00
12/1/97 - 5/31/98	\$88,354.84	\$ 530,129.04
6/1/98 - 11/30/98	\$88,894.66	<u>\$ 533,368.00</u>
Subtotal (Year Two)		\$1,063,497.00
12/1/98 - 11/30/99	\$91,025.08	\$ 1,092,301.00
11/99	\$90,110.20	<u>\$ 90,110.20</u>
Subtotal (Year Three)		\$ 1,091,386.00
12/1/99 - 11/30/00	\$92,986.75	<u>\$ 1,115,841.00</u>
Total (Years One - Four)		\$ 4,337,106.00"

V. Section J, Exhibit B, Register of Wage Determination No. 94-2248, Rev. No. 12, dated December 3, 1997, is replaced in its entirety with Register of Wage Determination No. 94-2248, Rev. No. 13, dated August 10, 1998, for the State of Maryland which is hereby incorporated and attached. Register of Wage Determination No. 94-2544, Rev. 15, dated September 1, 1997, is replaced in its entirety with Register of Wage Determination No. 94-2544, Rev. 18, dated June 3, 1999, for the State of Virginia which is hereby incorporated and attached.

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	974,069	0
Mod. 29	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0
Mod. 32	0	0	0	0	0	1,203,634	0
Mod. 33	0	0	0	0	0	0	0
Mod. 34	0	0	0	0	0	517,190	0
Mod. 35	0	0	0	3,239	3,239	0	0
Mod. 36	25,405	1,016	0	0	26,422	0	0
Mod. 37	0	0	0	0	0	0	0
Mod. 38	0	0	0	0	0	1,028,050	3,239
Mod. 39	0	0	0	0	0	308,079	0
Mod. 40	5,457	246	0	0	5,703	0	0
Mod. 41	0	0	0	0	0	649,625	173,375
Mod. 42	9,440,033	385,041	0	2,617,301	12,442,375	0	0
Mod. 43	0	0	0	0	0	113,736	94,264
<b>Total</b>	<b>\$27,880,037</b>	<b>\$1,223,409</b>	<b>\$0</b>	<b>\$7,797,180</b>	<b>\$36,900,627</b>	<b>\$18,666,585</b>	<b>\$2,220,904</b>

CONTRACT TABULATION CONTINUED

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
	\$27,880,037	\$1,223,409		\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904
Mod. 44	0	0	0	0	0	0	0	0
Mod. 45	0	0	0	0	0	0	3,471,774	910,250
Mod. 46	0	0	0	0	0	0	(110)	0
Mod. 47	0	0	0	0	0	0	0	0
Mod. 48	0	0	0	0	0	0	2,843,312	(90,389)
Mod. 49	0	0	0	0	0	0	0	0
Mod. 50	(62,363)	(2,806)	0	0	0	(65,170)	0	0
Mod. 51	0	0	0	0	0	0	1,307,640	0
Mod. 52	0	0	0	0	0	0	0	0
Mod. 53	0	0	0	0	0	0	(5,440)	0
Mod. 54	0	0	0	0	(914)	(914)	0	0
Mod. 55	0	0	0	0	0	0	567,062	39,000
Mod. 56	0	0	0	0	0	0	33,000	0
Mod. 57	0	0	0	0	0	0	12,000	0
Mod. 58	9,533,141	388,274	0	2,640,841	12,562,256	0	0	0
<b>Total</b>	<b>\$37,350,815</b>	<b>\$1,608,877</b>	<b>\$0</b>	<b>\$10,437,107</b>	<b>\$49,396,798</b>	<b>\$26,895,823*</b>	<b>\$3,079,765</b>	

\*Includes \$25,736,823 for cost and \$1,159,000 for fee.

**REGISTER OF WAGE DETERMINATION UNDER  
THE SERVICE CONTRACT ACT  
ADMINISTRATION**

By direction of the Secretary of Labor

Division of  
Wage Determinations

**U.S. DEPARTMENT OF LABOR  
EMPLOYMENT STANDARDS**

**WAGE AND HOUR DIVISION**

**WASHINGTON, D.C. 20210**

Wage Determination No.: **94-2544**

Revision No.: **18**

Date of Last Revision: **06/03/1999**

State): North Carolina, Virginia

Areas: North Carolina Counties of Camden, Chowan, Currituck, Gates,  
Pasquotank, Perquimans  
Virginia Counties of Gloucester, Isle of Wight, James City, Mathews,  
Southampton, Surry, York, Chesapeake, Hampton, Newport News, Norfolk  
Poquoson, Portsmouth, Suffolk, Virginia Beach, Williamsburg

**\*\* Fringe Benefits Required For All Occupations Included In  
This Wage Determination Follow The Occupational Listing \*\***

**OCCUPATION CODE AND TITLE**

**MINIMUM HOURLY WAGE**

**Administrative Support and Clerical Occupations:**

01011 Accounting Clerk I	\$ 7.76
01012 Accounting Clerk II	\$ 9.80
01013 Accounting Clerk III	\$ 12.19
01014 Accounting Clerk IV	\$ 13.23
01030 Court Reporter	\$ 12.43
01050 Dispatcher, Motor Vehicle	\$ 10.61
01060 Document Preparation Clerk	\$ 9.38
01070 Messenger (Courier)	\$ 7.62
01090 Duplicating Machine Operator	\$ 9.38
01110 Film/Tape Librarian	\$ 9.28
01115 General Clerk I	\$ 7.51
01116 General Clerk II	\$ 9.24
01117 General Clerk III	\$ 11.49
01118 General Clerk IV	\$ 12.84
01120 Housing Referral Assistant	\$ 13.25
01131 Key Entry Operator I	\$ 8.82
01132 Key Entry Operator II	\$ 11.10
01191 Order Clerk I	\$ 8.50
01192 Order Clerk II	\$ 11.12
01261 Personnel Assistant (Employment) I	\$ 9.49
01262 Personnel Assistant (Employment) II	\$ 10.97
01263 Personnel Assistant (Employment) III	\$ 11.58
01264 Personnel Assistant (Employment) IV	\$ 13.27
01270 Production Control Clerk	\$ 13.78
01290 Rental Clerk	\$ 9.97
01300 Scheduler, Maintenance	\$ 9.97
01311 Secretary I	\$ 9.97
01312 Secretary II	\$ 11.60
01313 Secretary III	\$ 13.25
01314 Secretary IV	\$ 15.53
01315 Secretary V	\$ 16.30

01320 Service Order Dispatcher	\$ 10.67
01341 Stenographer I	\$ 10.10
01342 Stenographer II	\$ 11.34
01400 Supply Technician	\$ 13.23
01420 Survey Worker (Interviewer)	\$ 10.80
01460 Switchboard Operator-Receptionist	\$ 8.08
01510 Test Examiner	\$ 11.60
01520 Test Proctor	\$ 11.60
01531 Travel Clerk I	\$ 7.57
01532 Travel Clerk II	\$ 8.08
01533 Travel Clerk III	\$ 8.62
01611 Word Processor I	\$ 10.00
01612 Word Processor II	\$ 11.27
01613 Word Processor III	\$ 12.62

**Automatic Data Processing Occupations:**

03010 Computer Data Librarian	\$ 8.26
03041 Computer Operator I	\$ 9.25
03042 Computer Operator II	\$ 10.70
03043 Computer Operator III	\$ 13.25
03044 Computer Operator IV	\$ 15.34
03045 Computer Operator V	\$ 16.31
03071 Computer Programmer I 1/	\$ 15.39
03072 Computer Programmer II 1/	\$ 17.42
03073 Computer Programmer III 1/	\$ 20.76
03074 Computer Programmer IV 1/	\$ 24.75
03101 Computer Systems Analyst I 1/	\$ 19.38
03102 Computer Systems Analyst II 1/	\$ 22.32
03103 Computer Systems Analyst III 1/	\$ 27.48
03160 Peripheral Equipment Operator	\$ 9.50

**Automotive Service Occupations:**

05005 Automobile Body Repairer, Fiberglass	\$ 16.22
05010 Automotive Glass Installer	\$ 14.79
05040 Automotive Worker	\$ 14.79
05070 Electrician, Automotive	\$ 15.49
05100 Mobile Equipment Servicer	\$ 13.37
05130 Motor Equipment Metal Mechanic	\$ 16.22
05160 Motor Equipment Metal Worker	\$ 14.79
05190 Motor Vehicle Mechanic	\$ 16.22
05220 Motor Vehicle Mechanic Helper	\$ 12.61
05250 Motor Vehicle Upholstery Worker	\$ 14.07
05280 Motor Vehicle Wrecker	\$ 14.79
05310 Painter, Automotive	\$ 15.49
05340 Radiator Repair Specialist	\$ 14.07
05370 Tire Repairer	\$ 13.37
05400 Transmission Repair Specialist	\$ 16.22

**Food Preparation and Service Occupations:**

07010 Baker	\$ 8.68
07041 Cook I	\$ 7.85
07042 Cook II	\$ 8.68
07070 Dishwasher	\$ 6.96

07100 Food Service Worker (Cafeteria Worker)  
 07130 Meat Cutter  
 07250 Waiter/Waitress

\$ 6.30  
 \$ 9.85  
 \$ 6.58  
 \$ 17.81  
 \$ 12.89  
 \$ 15.49  
 \$ 12.61  
 \$ 14.07  
 \$ 15.49

**Furniture Maintenance and Repair Occupations:**

09010 Electrostatic Spray Painter  
 09040 Furniture Hardener  
 09070 Furniture Refinisher  
 09100 Furniture Refinisher Helper  
 09110 Furniture Repairer, Minor  
 09130 Upholsterer

**General Service and Support Occupations:**

11030 Cleaner, Vehicles  
 11060 Elevator Operator  
 11090 Gardener  
 11121 Housekeeping Aide I  
 11122 Housekeeping Aide II  
 11150 Janitor  
 11210 Laborer, Grounds Maintenance  
 11240 Maid or Houseman  
 11270 Pest Controller  
 11300 Refuse Collector  
 11330 Tractor Operator  
 11360 Window Cleaner

\$ 6.96  
 \$ 6.05  
 \$ 8.91  
 \$ 6.70  
 \$ 7.46  
 \$ 6.96  
 \$ 7.57  
 \$ 6.24  
 \$ 8.25  
 \$ 6.96  
 \$ 8.49  
 \$ 7.57

**Health Occupations:**

12020 Dental Assistant  
 12040 Emergency Medical Technician/Paramedic Ambulance Driver  
 12071 Licensed Practical Nurse I  
 12072 Licensed Practical Nurse II  
 12073 Licensed Practical Nurse III  
 12100 Medical Assistant  
 12130 Medical Laboratory Technician  
 12160 Medical Record Clerk  
 12190 Medical Record Technician  
 12221 Nursing Assistant I  
 12222 Nursing Assistant II  
 12223 Nursing Assistant III  
 12224 Nursing Assistant IV  
 12250 Pharmacy Technician  
 12280 Phlebotomist  
 12311 Registered Nurse I  
 12312 Registered Nurse II  
 12313 Registered Nurse II, Specialist  
 12314 Registered Nurse III  
 12315 Registered Nurse III, Anesthetist  
 12316 Registered Nurse IV

\$ 10.26  
 \$ 10.26  
 \$ 9.40  
 \$ 10.55  
 \$ 11.80  
 \$ 9.46  
 \$ 10.11  
 \$ 10.13  
 \$ 12.71  
 \$ 6.66  
 \$ 7.49  
 \$ 8.17  
 \$ 9.17  
 \$ 11.44  
 \$ 10.55  
 \$ 14.62  
 \$ 17.88  
 \$ 17.88  
 \$ 21.64  
 \$ 21.64  
 \$ 25.93

**Information and Arts Occupations:**

13002 Audiovisual Librarian  
 13011 Exhibits Specialist I

\$ 13.75  
 \$ 15.02

13012 Exhibits Specialist II	\$ 18.25
13013 Exhibits Specialist III	\$ 20.27
13041 Illustrator I	\$ 15.02
13042 Illustrator II	\$ 18.25
13043 Illustrator III	\$ 20.27
13047 Librarian	\$ 15.81
13050 Library Technician	\$ 11.02
13071 Photographer I	\$ 11.33
13072 Photographer II	\$ 15.02
13073 Photographer III	\$ 18.25
13074 Photographer IV	\$ 20.27
13075 Photographer V	\$ 24.53

**Laundry, Drycleaning, Pressing and Related Occups:**

15010 Assembler	\$ 5.83
15030 Counter Attendant	\$ 5.83
15040 Dry Cleaner	\$ 7.18
15070 Finisher, Flatwork, Machine	\$ 5.83
15090 Presser, Hand	\$ 5.83
15100 Presser, Machine, Drycleaning	\$ 5.83
15130 Presser, Machine, Shirts	\$ 5.83
15160 Presser, Machine, Wearing Apparel, Laundry	\$ 5.83
15190 Sewing Machine Operator	\$ 7.66
15220 Tailor	\$ 8.13
15250 Washer, Machine	\$ 6.28

**Machine Tool Operation and Repair Occupations:**

19010 Machine-Tool Operator (Toolroom)	\$ 15.49
19040 Tool and Die Maker	\$ 17.84

**Materials Handling and Packing Occupations:**

21010 Fuel Distribution System Operator	\$ 13.37
21020 Material Coordinator	\$ 14.02
21030 Material Expediter	\$ 14.02
21040 Material Handling Laborer	\$ 8.56
21050 Order Filler	\$ 8.46
21071 Forklift Operator	\$ 10.36
21080 Production Line Worker (Food Processing)	\$ 10.54
21100 Shipping/Receiving Clerk	\$ 10.18
21130 Shipping Packer	\$ 10.18
21140 Store Worker I	\$ 8.40
21150 Stock Clerk (Shelf Stocker; Store Worker II)	\$ 10.51
21210 Tools and Parts Attendant	\$ 12.54
21400 Warehouse Specialist	\$ 12.07

**Mechanics and Maintenance and Repair Occupations:**

23010 Aircraft Mechanic	\$ 17.75
23040 Aircraft Mechanic Helper	\$ 13.80
23050 Aircraft Quality Control Inspector	\$ 18.53
23060 Aircraft Servicer	\$ 15.39
23070 Aircraft Worker	\$ 16.18
23100 Appliance Mechanic	\$ 15.49

23120 Bicycle Repairer	\$ 13.37
23125 Cable Splicer	\$ 16.22
23130 Carpenter, Maintenance	\$ 15.49
23140 Carpet Layer	\$ 17.01
23160 Electrician, Maintenance	\$ 16.22
23181 Electronics Technician, Maintenance I	\$ 14.09
23182 Electronics Technician, Maintenance II	\$ 14.41
23183 Electronics Technician, Maintenance III	\$ 15.44
23260 Fabric Worker	\$ 14.07
23290 Fire Alarm System Mechanic	\$ 16.22
23310 Fire Extinguisher Repairer	\$ 13.37
23340 Fuel Distribution System Mechanic	\$ 16.22
23370 General Maintenance Worker	\$ 14.79
23400 Heating, Refrigeration and Air-Conditioning Mechanic	\$ 16.22
23430 Heavy Equipment Mechanic	\$ 16.22
23440 Heavy Equipment Operator	\$ 16.22
23460 Instrument Mechanic	\$ 16.22
23470 Laborer	\$ 9.68
23500 Locksmith	\$ 15.49
23530 Machinery Maintenance Mechanic	\$ 16.18
23550 Machinist, Maintenance	\$ 16.22
23580 Maintenance Trades Helper	\$ 12.61
23640 Millwright	\$ 18.65
23700 Office Appliance Repairer	\$ 15.49
23740 Painter, Aircraft	\$ 15.49
23760 Painter, Maintenance	\$ 15.49
23790 Pipefitter, Maintenance	\$ 16.22
23800 Plumber, Maintenance	\$ 15.49
23820 Pneudraulic Systems Mechanic	\$ 16.22
23850 Rigger	\$ 16.22
23870 Scale Mechanic	\$ 14.79
23890 Sheet-Metal Worker, Maintenance	\$ 16.22
23910 Small Engine Mechanic	\$ 14.79
23930 Telecommunications Mechanic I	\$ 16.22
23931 Telecommunications Mechanic II	\$ 19.48
23950 Telephone Lineman	\$ 16.22
23960 Welder, Combination, Maintenance	\$ 16.22
23965 Well Driller	\$ 16.22
23970 Woodcraft Worker	\$ 16.22
23980 Woodworker	\$ 13.37

**Personal Needs Occupations:**

24570 Child Care Attendant	\$ 6.34
24580 Child Care Center Clerk	\$ 9.10
24600 Chore Aide	\$ 5.92
24630 Homemaker	\$ 9.58

**Plant and System Operation Occupations:**

25010 Boiler Tender	\$ 16.22
25040 Sewage Plant Operator	\$ 17.21
25070 Stationary Engineer	\$ 16.22
25190 Ventilation Equipment Tender	\$ 12.61
25210 Water Treatment Plant Operator	\$ 17.21



**Protective Service Occupations:**

27004 Alarm Monitor  
 27006 Corrections Officer  
 27010 Court Security Officer  
 27040 Detention Officer  
 27070 Firefighter  
 27101 Guard I  
 27102 Guard II  
 27130 Police Officer

\$ 8.29  
 \$ 11.91  
 \$ 11.91  
 \$ 11.91  
 \$ 13.19  
 \$ 6.93  
 \$ 8.28  
 \$ 14.25

**Stevedoring/Longshoremen Occupational Services:**

28010 Blocker and Bracer  
 28020 Hatch Tender  
 28030 Line Handler  
 28040 Stevedore I  
 28050 Stevedore II

\$ 14.18  
 \$ 12.33  
 \$ 12.33  
 \$ 13.57  
 \$ 14.90

**Technical Occupations:**

29010 Air Traffic Control Specialist, Center 2/  
 29011 Air Traffic Control Specialist, Station 2/  
 29012 Air Traffic Control Specialist, Terminal 2/  
 29023 Archeological Technician I  
 29024 Archeological Technician II  
 29025 Archeological Technician III  
 29030 Cartographic Technician  
 29035 Computer Based Training (CBT) Specialist/Instructor  
 29040 Civil Engineering Technician  
 29061 Drafter I  
 29062 Drafter II  
 29063 Drafter III  
 29064 Drafter IV  
 29081 Engineering Technician I  
 29082 Engineering Technician II  
 29083 Engineering Technician III  
 29084 Engineering Technician IV  
 29085 Engineering Technician V  
 29086 Engineering Technician VI  
 29090 Environmental Technician  
 29100 Flight Simulator/Instructor (Pilot)  
 29150 Graphic Artist  
 29160 Instructor  
 29210 Laboratory Technician  
 29240 Mathematical Technician  
 29361 Paralegal/Legal Assistant I  
 29362 Paralegal/Legal Assistant II  
 29363 Paralegal/Legal Assistant III  
 29364 Paralegal/Legal Assistant IV  
 29390 Photooptics Technician  
 29480 Technical Writer  
 29491 Unexploded Ordnance Technician I  
 29492 Unexploded Ordnance Technician II  
 29493 Unexploded Ordnance Technician III  
 29494 Unexploded Safety Escort

\$ 24.90  
 \$ 17.17  
 \$ 18.91  
 \$ 11.43  
 \$ 12.85  
 \$ 15.87  
 \$ 15.87  
 \$ 20.26  
 \$ 18.25  
 \$ 10.07  
 \$ 11.33  
 \$ 14.24  
 \$ 17.30  
 \$ 12.06  
 \$ 12.90  
 \$ 15.89  
 \$ 19.25  
 \$ 22.48  
 \$ 27.78  
 \$ 15.87  
 \$ 23.32  
 \$ 17.62  
 \$ 17.51  
 \$ 11.86  
 \$ 15.87  
 \$ 10.80  
 \$ 13.12  
 \$ 16.05  
 \$ 19.42  
 \$ 18.25  
 \$ 15.02  
 \$ 15.82  
 \$ 19.15  
 \$ 22.95  
 \$ 15.82

29495 Unexploded Sweep Personnel	\$ 15.82
29620 Weather Observer, Senior 3/	\$ 14.72
29621 Weather Observer, Combined Upper Air & Surface Programs 3/	\$ 13.60
29622 Weather Observer, Upper Air 3/	\$ 13.60

**Transportation/Mobile Equipment Operation Occups:**

31030 Bus Driver	\$ 9.42
31260 Parking and Lot Attendant	\$ 6.98
31290 Shuttle Bus Driver	\$ 9.01
31300 Taxi Driver	\$ 8.50
31361 Truckdriver, Light Truck	\$ 9.01
31362 Truckdriver, Medium Truck	\$ 9.42
31363 Truckdriver, Heavy Truck	\$ 11.18
31364 Truckdriver, Tractor-Trailer	\$ 11.18

**Miscellaneous Occupations:**

99020 Animal Caretaker	\$ 7.00
99030 Cashier	\$ 6.23
99041 Carnival Equipment Operator	\$ 8.49
99042 Carnival Equipment Repairer	\$ 8.91
99043 Carnival Worker	\$ 6.05
99050 Desk Clerk	\$ 7.00
99095 Embalmer	\$ 17.63
99300 Lifeguard	\$ 6.16
99310 Mortician	\$ 17.63
99350 Park Attendant (Aide)	\$ 7.74
99400 Photofinishing Worker (Photo Lab Tech., Darkroom Tech)	\$ 6.91
99500 Recreation Specialist	\$ 13.04
99510 Recycling Worker	\$ 8.52
99610 Sales Clerk	\$ 6.16
99620 School Crossing Guard (Crosswalk Attendant)	\$ 6.96
99630 Sports Official	\$ 6.16
99658 Survey Party Chief (Chief of Party)	\$ 9.49
99659 Surveying Technician (Instr. Person/Surveyor Asst./Instr.)	\$ 8.63
99660 Surveying Aide	\$ 5.92
99690 Swimming Pool Operator	\$ 8.68
99720 Vending Machine Attendant	\$ 8.52
99730 Vending Machine Repairer	\$ 9.98
99740 Vending Machine Repairer Helper	\$ 8.52

**\*\* Fringe Benefits Required For All Occupations Included In This Wage Determination \*\***

**HEALTH & WELFARE:** Life, accident, and health insurance plans, sick leave, pension plans, civic and personal leave, severance pay, and savings and thrift plans. Minimum employer contributions costing an average of \$2.56 per hour computed on the basis of all hours worked by service employees employed on the contract.

**VACATION:** 2 weeks paid vacation after 1 year of service with a contractor or successor; 3 weeks after 8 years; 4 weeks after 15 years. Length of service includes the whole span of continuous service with the present contractor or successor, wherever employed, and with predecessor contractors in the performance of similar work at the same Federal facility. (See 29 CFR 4.173)

HOLIDAYS: Minimum of ten paid holidays per year: New Year's Day, Martin Luther King Jr.'s Birthday, Washington's Birthday, Memorial Day, Independence Day, Labor Day, Columbus Day, Veterans' Day, Thanksgiving Day, and Christmas Day. (A contractor may substitute for any of the named holidays another day off with pay in accordance with a plan communicated to the employees involved.) (See 29 CFR 4.174)

1. Does not apply to employees employed in a bona fide executive, administrative, or professional capacity as defined and delineated in 29 CFR 541. (See 29 CFR 4.156)
2. **APPLICABLE TO AIR TRAFFIC CONTROLLERS ONLY - NIGHT DIFFERENTIAL:** An employee is entitled to pay for all work performed between the hours of 6:00 P.M. and 6:00 A.M. at the rate of basic pay plus a night pay differential amounting to 10 percent of the rate of basic pay.
3. **WEATHER OBSERVERS - NIGHT PAY & SUNDAY PAY:** If you work at night as part of a regular tour of duty, you will earn a night differential and receive an additional 10% of basic pay for any hours worked between 6pm and 6am. If you are a full-time employee (40 hours a week) and Sunday is part of your regularly scheduled workweek, you are paid at your rate of basic pay plus a Sunday premium of 25% of your basic rate for each hour of Sunday work which is not overtime (i.e. occasional work on Sunday outside the normal tour of duty is considered overtime work).

**\*\* UNIFORM ALLOWANCE \*\***

If employees are required to wear uniforms in the performance of this contract (either by the terms of the Government contract, by the employer, by the state or local law, etc.), the cost of furnishing such uniforms and maintaining (by laundering or dry cleaning) such uniforms is an expense that may not be borne by an employee where such cost reduces the hourly rate below that required by the wage determination. The Department of Labor will accept payment in accordance with the following standards as compliance:

The contractor or subcontractor is required to furnish all employees with an adequate number of uniforms without cost or to reimburse employees for the actual cost of the uniforms. In addition, where uniform cleaning and maintenance is made the responsibility of the employee, all contractors and subcontractors subject to this wage determination shall (in the absence of a bona fide collective bargaining agreement providing for a different amount, or the furnishing of contrary affirmative proof as to the actual cost), reimburse all employees for such cleaning and maintenance at a rate of \$4.25 per week (or \$.85 cents per day). However, in those instances where the uniforms furnished are made of "wash and wear" materials, may be routinely washed and dried with other personal garments, and do not require any special treatment such as dry cleaning, daily washing, or commercial laundering in order to meet the cleanliness or appearance standards set by the terms of the Government contract, by the contractor, by law, or by the nature of the work, there is no requirement that employees be reimbursed for uniform maintenance costs.

**\*\* NOTES APPLYING TO THIS WAGE DETERMINATION \*\***

**Source of Occupational Titles and Descriptions:**

The duties of employees under job titles listed are those described in the "Service Contract Act Directory of Occupations," Fourth Edition, January 1993, as amended by the Second Supplement, dated August 1995, unless otherwise indicated. This publication may be obtained from the Superintendent of Documents, at 202-783-3238, or by writing to the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Copies of specific job descriptions may also be obtained from the appropriate contracting officer.

**REQUEST FOR AUTHORIZATION OF ADDITIONAL CLASSIFICATION AND WAGE RATE**

{Standard Form 1444 (SF 1444)}

**Conformance Process:**

The contracting officer shall require that any class of service employee which is not listed herein and which is to be employed under the contract (i.e., the work to be performed is not performed by any classification listed in the wage determination), be classified by the contractor so as to provide a reasonable relationship (i.e., appropriate level of skill comparison) between such unlisted classifications and the classifications listed in the wage determination. Such conformed classes of employees shall be paid the monetary wages and furnished the fringe benefits as are determined. Such conforming process shall be initiated by the contractor prior to the performance of contract work by such unlisted class(es) of employees. The conformed classification, wage rate, and/or fringe benefits shall be retroactive to the commencement date of the contract. {See Section 4.6 (C)(vi)} When multiple wage determinations are included in a contract, a separate SF 1444 should be prepared for each wage determination to which a class(es) is to be conformed.

The process for preparing a conformance request is as follows:

- 1) When preparing the bid, the contractor identifies the need for a conformed occupation) and computes a proposed rate).
- 2) After contract award, the contractor prepares a written report listing in order proposed classification title), a Federal grade equivalency (FGE) for each proposed classification), job description), and rationale for proposed wage rate), including information regarding the agreement or disagreement of the authorized representative of the employees involved, or where there is no authorized representative, the employees themselves. This report should be submitted to the contracting officer no later than 30 days after such unlisted class(es) of employees performs any contract work.
- 3) The contracting officer reviews the proposed action and promptly submits a report of the action, together with the agency's recommendations and pertinent information including the position of the contractor and the employees, to the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, for review. (See section 4.6(b)(2) of Regulations 29 CFR Part 4).
- 4) Within 30 days of receipt, the Wage and Hour Division approves, modifies, or disapproves the action via transmittal to the agency contracting officer, or notifies the contracting officer that additional time will be required to process the request.
- 5) The contracting officer transmits the Wage and Hour decision to the contractor.
- 6) The contractor informs the affected employees.

Information required by the Regulations must be submitted on SF1444 or bond paper.

When preparing a conformance request, the "Service Contract Act Directory of Occupations" (the Directory) should be used to compare job definitions to insure that duties requested are not performed by a classification already listed in the wage determination. Remember, it is not the job title, but the required tasks that determine whether a class is included in an established wage determination. Conformances may not be used to artificially split, combine, or subdivide classifications listed in the wage determination.

94-2248 MD, BALTIMORE 08/18/98

\*\*\*FOR OFFICIAL USE ONLY BY FEDERAL AGENCIES PARTICIPATING IN MOU WITH DOL\*\*\*

REGISTER OF WAGE DETERMINATION UNDER  
THE SERVICE CONTRACT ACT

U.S. DEPARTMENT OF LABOR  
EMPLOYMENT STANDARDS ADMINISTRATION  
WAGE AND HOUR DIVISION  
Washington, D.C. 20210

By direction of the Secretary of Labor

Wage Determination No.: 94-2248  
Revision No.: 13

Division of Wage Determinations | Date of Last Revision: 08/10/1998

State): Maryland  
Areas: Maryland COUNTIES OF Anne Arundel, Baltimore, Carroll, Harford,  
Howard, Baltimore City

\*\* Fringe Benefits Required For All Occupations Included In  
This Wage Determination Follow The Occupational Listing \*\*

OCCUPATION CODE AND TITLE MINIMUM HOURLY WAGE

Administrative Support and Clerical Occupations:

01011 Accounting Clerk I	\$ 8.65
01012 Accounting Clerk II	\$ 9.97
01013 Accounting Clerk III	\$ 11.23
01014 Accounting Clerk IV	\$ 14.28
01030 Court Reporter	\$ 11.90
01050 Dispatcher, Motor Vehicle	\$ 11.90
01060 Document Preparation Clerk	\$ 9.77
01070 Messenger (Courier)	\$ 6.93
01090 Duplicating Machine Operator	\$ 9.77
01110 Film/Tape Librarian	\$ 10.84
01115 General Clerk I	\$ 6.93
01116 General Clerk II	\$ 8.47
01117 General Clerk III	\$ 9.77
01118 General Clerk IV	\$ 10.78
01120 Housing Referral Assistant	\$ 12.95
01131 Key Entry Operator I	\$ 8.34
01132 Key Entry Operator II	\$ 10.28
01191 Order Clerk I	\$ 9.93
01192 Order Clerk II	\$ 11.03
01261 Personnel Assistant (Employment) I	\$ 9.78
01262 Personnel Assistant (Employment) II	\$ 10.98
01263 Personnel Assistant (Employment) III	\$ 12.68
01264 Personnel Assistant (Employment) IV	\$ 14.11
01270 Production Control Clerk	\$ 12.95
01290 Rental Clerk	\$ 10.84
01300 Scheduler, Maintenance	\$ 10.84
01311 Secretary I	\$ 10.84
01312 Secretary II	\$ 11.90
01313 Secretary III	\$ 12.95
01314 Secretary IV	\$ 14.16
01315 Secretary V	\$ 15.73
01320 Service Order Dispatcher	\$ 10.84
01341 Stenographer I	\$ 12.34
01342 Stenographer II	\$ 13.83
01400 Supply Technician	\$ 14.16
01420 Survey Worker (Interviewer)	\$ 11.90
01460 Switchboard Operator-Receptionist	\$ 8.95
01510 Test Examiner	\$ 11.90
01520 Test Proctor	\$ 11.90
01531 Travel Clerk I	\$ 8.13

11090 Gardener	\$ 8.37
11121 Housekeeping Aide I	\$ 6.69
11122 Housekeeping Aide II	\$ 7.04
11150 Janitor	\$ 7.04
11210 Laborer, Grounds Maintenance	\$ 7.39
11240 Maid or Houseman	\$ 6.69
11270 Pest Controller	\$ 8.73
11300 Refuse Collector	\$ 7.05
11330 Tractor Operator	\$ 8.05
11360 Window Cleaner	\$ 7.44

## Health Occupations:

12020 Dental Assistant	\$ 10.26
12040 Emergency Medical Technician/Paramedic Ambulance Driver	\$ 10.27
12071 Licensed Practical Nurse I	\$ 12.12
12072 Licensed Practical Nurse II	\$ 13.61
12073 Licensed Practical Nurse III	\$ 15.00
12100 Medical Assistant	\$ 9.17
12130 Medical Laboratory Technician	\$ 9.17
12160 Medical Record Clerk	\$ 9.17
12190 Medical Record Technician	\$ 12.71
12221 Nursing Assistant I	\$ 6.66
12222 Nursing Assistant II	\$ 7.82
12223 Nursing Assistant III	\$ 8.33
12224 Nursing Assistant IV	\$ 9.36
12250 Pharmacy Technician	\$ 11.44
12280 Phlebotomist	\$ 9.17
12311 Registered Nurse I	\$ 16.58
12312 Registered Nurse II	\$ 18.72
12313 Registered Nurse II, Specialist	\$ 18.72
12314 Registered Nurse III	\$ 23.61
12315 Registered Nurse III, Anesthetist	\$ 23.61
12316 Registered Nurse IV	\$ 25.56

## Information and Arts Occupations:

13002 Audiovisual Librarian	\$ 16.93
13011 Exhibits Specialist I	\$ 15.46
13012 Exhibits Specialist II	\$ 18.70
13013 Exhibits Specialist III	\$ 20.07
13041 Illustrator I	\$ 15.46
13042 Illustrator II	\$ 18.70
13043 Illustrator III	\$ 20.07
13047 Librarian	\$ 15.73
13050 Library Technician	\$ 13.58
13071 Photographer I	\$ 12.44
13072 Photographer II	\$ 15.46
13073 Photographer III	\$ 18.70
13074 Photographer IV	\$ 20.07
13075 Photographer V	\$ 24.27

## Laundry, Drycleaning, Pressing and Related Occups:

15010 Assembler	\$ 6.18
15030 Counter Attendant	\$ 6.18
15040 Dry Cleaner	\$ 8.44
15070 Finisher, Flatwork, Machine	\$ 6.18
15090 Presser, Hand	\$ 6.18
15100 Presser, Machine, Drycleaning	\$ 6.18
15130 Presser, Machine, Shirts	\$ 6.18
15160 Presser, Machine, Wearing Apparel, Laundry	\$ 6.18
15190 Sewing Machine Operator	\$ 9.21
15220 Tailor	\$ 9.97

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01532 Travel Clerk II	\$ 8.79
01533 Travel Clerk III	\$ 9.44
01611 Word Processor I	\$ 10.18
01612 Word Processor II	\$ 12.11
01613 Word Processor III	\$ 12.79

## Automatic Data Processing Occupations:

03010 Computer Data Librarian	\$ 10.22
03041 Computer Operator I	\$ 10.22
03042 Computer Operator II	\$ 11.76
03043 Computer Operator III	\$ 15.13
03044 Computer Operator IV	\$ 16.16
03045 Computer Operator V	\$ 16.70
03071 Computer Programmer I 1/	\$ 14.09
03072 Computer Programmer II 1/	\$ 16.29
03073 Computer Programmer III 1/	\$ 19.55
03074 Computer Programmer IV 1/	\$ 20.47
03101 Computer Systems Analyst I 1/	\$ 19.40
03102 Computer Systems Analyst II 1/	\$ 21.91
03103 Computer Systems Analyst III 1/	\$ 26.85
03160 Peripheral Equipment Operator	\$ 10.22

## Automotive Service Occupations:

05005 Automobile Body Repairer, Fiberglass	\$ 16.02
05010 Automotive Glass Installer	\$ 14.90
05040 Automotive Worker	\$ 14.90
05070 Electrician, Automotive	\$ 16.02
05100 Mobile Equipment Servicer	\$ 13.77
05130 Motor Equipment Metal Mechanic	\$ 16.02
05160 Motor Equipment Metal Worker	\$ 14.90
05190 Motor Vehicle Mechanic	\$ 16.02
05220 Motor Vehicle Mechanic Helper	\$ 13.20
05250 Motor Vehicle Upholstery Worker	\$ 14.90
05280 Motor Vehicle Wrecker	\$ 14.90
05310 Painter, Automotive	\$ 15.41
05340 Radiator Repair Specialist	\$ 14.90
05370 Tire Repairer	\$ 13.77
05400 Transmission Repair Specialist	\$ 16.02

## Food Preparation and Service Occupations:

07010 Baker	\$ 9.07
07041 Cook I	\$ 8.37
07042 Cook II	\$ 9.07
07070 Dishwasher	\$ 7.04
07100 Food Service Worker (Cafeteria Worker)	\$ 7.04
07130 Meat Cutter	\$ 9.07
07250 Waiter/Waitress	\$ 7.39

## Furniture Maintenance and Repair Occupations:

09010 Electrostatic Spray Painter	\$ 15.41
09040 Furniture Handler	\$ 12.86
09070 Furniture Refinisher	\$ 15.41
09100 Furniture Refinisher Helper	\$ 13.20
09110 Furniture Repairer, Minor	\$ 14.31
09130 Upholsterer	\$ 15.41

## General Service and Support Occupations:

11030 Cleaner, Vehicles	\$ 7.04
11060 Elevator Operator	\$ 7.04

23930 Telecommunications Mechanic I	\$ 16.02
23931 Telecommunications Mechanic II	\$ 16.54
23950 Telephone Lineman	\$ 16.02
23960 Welder, Combination, Maintenance	\$ 16.02
23965 Well Driller	\$ 16.02
23970 Woodcraft Worker	\$ 16.02
23980 Woodworker	\$ 14.47

Personal Needs Occupations:

24570 Child Care Attendant	\$ 6.03
24580 Child Care Center Clerk	\$ 8.65
24600 Chore Aide	\$ 6.69
24630 Homemaker	\$ 8.35

Plant and System Operation Occupations:

25010 Boiler Tender	\$ 16.02
25040 Sewage Plant Operator	\$ 15.41
25070 Stationary Engineer	\$ 16.02
25190 Ventilation Equipment Tender	\$ 13.20
25210 Water Treatment Plant Operator	\$ 15.41

Protective Service Occupations:

27004 Alarm Monitor	\$ 10.76
27006 Corrections Officer	\$ 14.77
27010 Court Security Officer	\$ 14.77
27040 Detention Officer	\$ 14.77
27070 Firefighter	\$ 14.39
27101 Guard I	\$ 7.43
27102 Guard II	\$ 10.76
27130 Police Officer	\$ 16.48

Stevedoring/Longshoremen Occupational Services:

28010 Blocker and Bracer	\$ 14.31
28020 Hatch Tender	\$ 14.31
28030 Line Handler	\$ 14.31
28040 Stevedore I	\$ 13.78
28050 Stevedore II	\$ 14.84

Technical Occupations:

29010 Air Traffic Control Specialist, Center 2/	\$ 24.47
29011 Air Traffic Control Specialist, Station 2/	\$ 16.87
29012 Air Traffic Control Specialist, Terminal 2/	\$ 18.59
29023 Archeological Technician I	\$ 13.50
29024 Archeological Technician II	\$ 15.11
29025 Archeological Technician III	\$ 18.70
29030 Cartographic Technician	\$ 18.70
29035 Computer Based Training (CBT) Specialist/Instructor	\$ 19.40
29040 Civil Engineering Technician	\$ 18.70
29061 Drafter I	\$ 10.18
29062 Drafter II	\$ 12.44
29063 Drafter III	\$ 15.46
29064 Drafter IV	\$ 18.70
29081 Engineering Technician I	\$ 11.84
29082 Engineering Technician II	\$ 13.31
29083 Engineering Technician III	\$ 14.90
29084 Engineering Technician IV	\$ 18.05
29085 Engineering Technician V	\$ 20.60
29086 Engineering Technician VI	\$ 23.19
29090 Environmental Technician	\$ 16.93

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## 15250 Washer, Machine

\$ 6.95

## Machine Tool Operation and Repair Occupations:

19010 Machine-Tool Operator (Toolroom)  
19040 Tool and Die Maker

\$ 15.41

\$ 18.90

## Materials Handling and Packing Occupations:

21010 Fuel Distribution System Operator  
21020 Material Coordinator  
21030 Material Expediter  
21040 Material Handling Laborer  
21050 Order Filler  
21071 Forklift Operator  
21080 Production Line Worker (Food Processing)  
21100 Shipping/Receiving Clerk  
21130 Shipping Packer  
21140 Store Worker I  
21150 Stock Clerk (Shelf Stocker; Store Worker II)  
21210 Tools and Parts Attendant  
21400 Warehouse Specialist

\$ 13.93

\$ 13.93

\$ 13.93

\$ 11.17

\$ 11.50

\$ 12.38

\$ 12.70

\$ 11.25

\$ 11.25

\$ 10.68

\$ 12.31

\$ 12.86

\$ 12.70

## Mechanics and Maintenance and Repair Occupations:

23010 Aircraft Mechanic  
23040 Aircraft Mechanic Helper  
23050 Aircraft Quality Control Inspector  
23060 Aircraft Servicer  
23070 Aircraft Worker  
23100 Appliance Mechanic  
23120 Bicycle Repairer  
23125 Cable Splicer  
23130 Carpenter, Maintenance  
23140 Carper Layer  
23160 Electrician, Maintenance  
23181 Electronics Technician, Maintenance I  
23182 Electronics Technician, Maintenance II  
23183 Electronics Technician, Maintenance III  
23260 Fabric Worker  
23290 Fire Alarm System Mechanic  
23310 Fire Extinguisher Repairer  
23340 Fuel Distribution System Mechanic  
23370 General Maintenance Worker  
23400 Heating, Refrigeration and Air-Conditioning Mechanic  
23430 Heavy Equipment Mechanic  
23440 Heavy Equipment Operator  
23460 Instrument Mechanic  
23470 Laborer  
23500 Locksmith  
23530 Machinery Maintenance Mechanic  
23550 Machinist, Maintenance  
23580 Maintenance Trades Helper  
23640 Millwright  
23700 Office Appliance Repairer  
23740 Painter, Aircraft  
23760 Painter, Maintenance  
23790 Pipefitter, Maintenance  
23800 Plumber, Maintenance  
23820 Pneudraulic Systems Mechanic  
23850 Rigger  
  
23870 Scale Mechanic  
23890 Sheet-Metal Worker, Maintenance  
23910 Small Engine Mechanic

\$ 16.02

\$ 13.20

\$ 16.54

\$ 14.31

\$ 14.90

\$ 15.41

\$ 13.77

\$ 16.02

\$ 15.41

\$ 14.90

\$ 16.52

\$ 13.94

\$ 17.96

\$ 18.63

\$ 14.31

\$ 16.02

\$ 13.77

\$ 16.02

\$ 14.90

\$ 16.02

\$ 16.02

\$ 16.50

\$ 16.02

\$ 10.87

\$ 15.41

\$ 16.02

\$ 16.01

\$ 13.20

\$ 16.02

\$ 15.41

\$ 15.41

\$ 15.41

\$ 17.39

\$ 15.41

\$ 16.02

\$ 16.02

\$ 14.90

\$ 16.02

\$ 14.90

average of \$2.56 per hour computed on the basis of all hours worked by service employees employed on the contract.

VACATION: 2 weeks paid vacation after 1 year of service with a contractor or successor; 3 weeks after 8 years; 4 weeks after 15 years. Length of service includes the whole span of continuous service with the present contractor or successor, wherever employed, and with predecessor contractors in the performance of similar work at the same Federal facility. (See 29 CFR 4.173)

HOLIDAYS: Minimum of ten paid holidays per year: New Year's Day, Martin Luther King Jr.'s Birthday, Washington's Birthday, Memorial Day, Independence Day, Labor Day, Columbus Day, Veterans' Day, Thanksgiving Day, and Christmas Day. (A contractor may substitute for any of the named holidays another day off with pay in accordance with a plan communicated to the employees involved.) (See 29 CFR 4.174)

1/ Does not apply to employees employed in a bona fide executive, administrative, or professional capacity as defined and delineated in 29 CFR 541. (See 29 CFR 4.156)

2/ APPLICABLE TO AIR TRAFFIC CONTROLLERS ONLY - NIGHT DIFFERENTIAL: An employee is entitled to pay for all work performed between the hours of 6:00 P.M. and 6:00 A.M. at the rate of basic pay plus a night pay differential amounting to 10 percent of the rate of basic pay.

3/ WEATHER OBSERVERS - NIGHT PAY & SUNDAY PAY: If you work at night as part of a regular tour of duty, you will earn a night differential and receive an additional 10% of basic pay for any hours worked between 6pm and 6am. If you are a full-time employee (40 hours a week) and Sunday is part of your regularly scheduled workweek, you are paid at your rate of basic pay plus a Sunday premium of 25% of your basic rate for each hour of Sunday work which is not overtime (i.e. occasional work on Sunday outside the normal tour of duty is considered overtime work).

**\*\* UNIFORM ALLOWANCE \*\***

If employees are required to wear uniforms in the performance of this contract (either by the terms of the Government contract, by the employer, by the state or local law, etc.), the cost of furnishing such uniforms and maintaining (by laundering or dry cleaning) such uniforms is an expense that may not be borne by an employee where such cost reduces the hourly rate below that required by the wage determination. The Department of Labor will

accept payment in accordance with the following standards as compliance:

The contractor or subcontractor is required to furnish all employees with an adequate number of uniforms without cost or to reimburse employees for the actual cost of the uniforms. In addition, where uniform cleaning and maintenance is made the responsibility of the employee, all contractors and subcontractors subject to this wage determination shall (in the absence of a bona fide collective bargaining agreement providing for a different amount, or the furnishing of contrary affirmative proof as to the actual cost), reimburse all employees for such cleaning and maintenance at a rate of \$4.25 per week (or \$.85 cents per day). However, in those instances where the uniforms furnished are made of "wash and wear" materials, may be routinely washed and dried with other personal garments, and do not require any special treatment such as dry cleaning, daily washing, or commercial

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29100 Flight Simulator/Instructor (Pilot)	\$ 21.91
29150 Graphic Artist	\$ 19.40
29160 Instructor	\$ 19.40
29210 Laboratory Technician	\$ 15.13
29240 Mathematical Technician	\$ 18.05
29361 Paralegal/Legal Assistant I	\$ 12.81
29362 Paralegal/Legal Assistant II	\$ 14.16
29363 Paralegal/Legal Assistant III	\$ 17.32
29364 Paralegal/Legal Assistant IV	\$ 20.96
29390 Photooptics Technician	\$ 18.05
29480 Technical Writer	\$ 20.47
29491 Unexploded Ordnance Technician I	\$ 15.55
29492 Unexploded Ordnance Technician II	\$ 18.82
29493 Unexploded Ordnance Technician III	\$ 22.55
29494 Unexploded Safety Escort	\$ 15.55
29495 Unexploded Sweep Personnel	\$ 15.55
29620 Weather Observer, Senior 3/	\$ 16.82
29621 Weather Observer, Combined Upper Air & Surface Programs 3/	\$ 15.13
29622 Weather Observer, Upper Air 3/	\$ 15.13

Transportation/Mobile Equipment Operation Occups:

31030 Bus Driver	\$ 12.93
31260 Parking and Lot Attendant	\$ 10.43
31290 Shuttle Bus Driver	\$ 12.41
31300 Taxi Driver	\$ 9.71
31361 Truckdriver, Light Truck	\$ 12.41
31362 Truckdriver, Medium Truck	\$ 12.93
31363 Truckdriver, Heavy Truck	\$ 15.33
31364 Truckdriver, Tractor-Trailer	\$ 15.33

Miscellaneous Occupations:

99020 Animal Caretaker	\$ 7.71
99030 Cashier	\$ 6.96
99041 Carnival Equipment Operator	\$ 8.05
99042 Carnival Equipment Repairer	\$ 8.37
99043 Carnival Worker	\$ 7.04
99050 Desk Clerk	\$ 6.93
99095 Embalmer	\$ 18.12
99300 Lifeguard	\$ 6.18
99310 Mortician	\$ 18.12
99350 Park Attendant (Aide)	\$ 7.76
99400 Photofinishing Worker (Photo Lab Tech., Darkroom Tech)	\$ 6.18
99500 Recreation Specialist	\$ 13.93
99510 Recycling Worker	\$ 8.05
99610 Sales Clerk	\$ 6.18
99620 School Crossing Guard (Crosswalk Attendant)	\$ 7.04
99630 Sports Official	\$ 6.18
99658 Survey Party Chief (Chief of Party)	\$ 10.28
99659 Surveying Technician (Instr. Person/Surveyor Asst./Instr.)	\$ 8.65
99660 Surveying Aide	\$ 5.66
99690 Swimming Pool Operator	\$ 9.07
99720 Vending Machine Attendant	\$ 8.05
99730 Vending Machine Repairer	\$ 9.07
99740 Vending Machine Repairer Helper	\$ 8.05

\*\* Fringe Benefits Required For All Occupations Included In  
This Wage Determination \*\*

HEALTH & WELFARE: Life, accident, and health insurance plans, sick leave, pension plans, civic and personal leave, severance pay, and savings and thrift plans. Minimum employer contributions costing an

laundering in order to meet the cleanliness or appearance standards set by the terms of the Government contract, by the contractor, by law, or by the nature of the work, there is no requirement that employees be reimbursed for uniform maintenance costs.

**\*\* NOTES APPLYING TO THIS WAGE DETERMINATION \*\***

**Source of Occupational Titles and Descriptions:**

The duties of employees under job titles listed are those described in the "Service Contract Act Directory of Occupations," Fourth Edition, January 1993, as amended by the Second Supplement, dated August 1995, unless otherwise indicated. This publication may be obtained from the Superintendent of Documents, at 202-783-3238, or by writing to the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Copies of specific job descriptions may also be obtained from the appropriate contracting officer.

**REQUEST FOR AUTHORIZATION OF ADDITIONAL CLASSIFICATION AND WAGE RATE (Standard Form 1444 (SF 1444))**

**Conformance Process:**

The contracting officer shall require that any class of service employee which is not listed herein and which is to be employed under the contract (i.e., the work to be performed is not performed by any classification listed in the wage determination), be classified by the contractor so as to provide a reasonable relationship (i.e., appropriate level of skill comparison) between such unlisted classifications and the classifications listed in the wage determination. Such conformed classes of employees shall be paid the monetary wages and furnished the fringe benefits as are determined. Such conforming process shall be initiated by the contractor prior to the performance of contract work by such unlisted class(es) of employees. The conformed classification, wage rate, and/or fringe benefits shall be retroactive to the commencement date of the contract. (See Section 4.6 (C) (vi)) When multiple wage determinations are included in a contract, a separate SF 1444 should be prepared for each wage determination to which a class(es) is to be conformed.

The process for preparing a conformance request is as follows:

- 1) When preparing the bid, the contractor identifies the need for a conformed occupation) and computes a proposed rate).
- 2) After contract award, the contractor prepares a written report listing in order proposed classification title), a Federal grade equivalency (FGE) for each proposed classification), job description), and rationale for proposed wage rate), including information regarding the agreement or disagreement of the authorized representative of the employees involved, or where there is no authorized representative, the employees themselves. This report should be submitted to the contracting officer no later than 30 days after such unlisted class(es) of employees performs any contract work.
- 3) The contracting officer reviews the proposed action and promptly submits a report of the action, together with the agency's recommendations and pertinent information including the position of the contractor and the employees, to the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, for review. (See section 4.6(b) (2) of Regulations 29 CFR Part 4).



AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTR CODE

PAGE OF PAGES

1 4

59  
6. ISSUED BY CODE

3. EFFECTIVE DATE  
OCT 28 1999

4. REQUISITION/PURCHASE REQ. NO.  
See Block 12.

5. PROJECT NO. (If applicable)

7. ADMINISTERED BY (If other than Item 6) CODE

National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-2199

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  
  
NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102

(x) 9A. AMENDMENT OF SOLICITATION NO.  
  
9B. DATED (SEE ITEM 11)  
  
10A. MODIFICATION OF CONTRACT/ORDER NO.  
NAS1-96010  
  
10B. DATED (SEE ITEM 13)  
12/1/96

CODE FACILITY CODE

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Page 2.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)  
  
X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).  
  
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:  
  
D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purposes of this unilateral modification are to (1) incrementally fund the contract in the amount of \$2,474,600 (includes the \$25,600) pursuant to the Contract Funding clause; (2) incrementally fund the contract in the amount of \$235,025 pursuant to the Limitations of Funds of clause; and (3) increase cost by \$25,600 due to a miscalculation under funding Modification 55 where the accounting and appropriation data reflected a total cum of \$606,062 when it should have been \$631,662. The total allotment for purposes of payment of cost and fee is increased by \$2,366,600 and \$108,000, respectively. The total allotment period for cost reimbursement is extended to January 31, 2000. The total allotment period for fixed price is extended to December 31, 1999. As a result, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)  
  
16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  
TRACY M. SPRUILL  
  
15B. CONTRACTOR/OFFEROR  
  
15C. DATE SIGNED  
  
16B. UNITED STATES OF AMERICA  
BY ORIGINAL SIGNED BY  
  
16C. DATE SIGNED  
OCT 28 1999  
  
(Signature of person authorized to sign) (Signature of Contracting Officer)

I. Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

**"B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)**

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$28,103,423. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to January 31, 2000.

(b) An additional amount of \$1,267,000 is obligated under this contract for payment of fee."

II. Section H. H.3, Limitation of Funds (Fixed Price), the first sentence of Paragraphs (a) and (c) are restated as follows:

"(a) Of the total price of this contract, the sum of \$3,314,107 is presently available for payment and allotted to this contract.

(c) (1) It is contemplated that funds presently allotted to this contract will cover the work to be performed until December 31, 1999."

\*\*\*\*\*

**ACCOUNTING AND APPROPRIATION DATA**

<b>PR</b>	<b>PY</b>	<b>RTR</b>	<b>JO</b>	<b>Amount</b>	<b>Partial/Complete</b>
RA.1099	99	896-10-00-01	R22625	\$16,000	Complete
SCD.1009	00	282-20-09-22	A5402	\$116,025	Complete
OCB.1011	00	522-51-21-10	R24585	\$48,000	Complete
SI.1026	00	282-10-04-23	A5040	\$619,000	Complete
	00	282-10-08-52	A5088	\$1,885,000	
<b>Total</b>				<b>\$2,684,025</b>	

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
Basic	\$6,081,799	\$334,499		\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0	0
Mod. 10	0	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0	0
Mod. 14	0	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0	0
Mod. 17	0	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0	0
Mod. 22	0	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0	0
Mod. 24	0	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	0	974,069	0
Mod. 29	0	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0	0
Mod. 32	0	0	0	0	0	0	1,203,634	0
Mod. 33	0	0	0	0	0	0	0	0
Mod. 34	0	0	0	0	0	0	517,190	0
Mod. 35	0	0	0	3,239	3,239	0	0	0
Mod. 36	25,405	1,016	0	0	26,422	0	0	0
Mod. 37	0	0	0	0	0	0	0	0
Mod. 38	0	0	0	0	0	0	1,028,050	3,239
Mod. 39	0	0	0	0	0	0	308,079	0
Mod. 40	5,457	246	0	0	5,703	0	0	0
Mod. 41	0	0	0	0	0	0	649,625	173,375
Mod. 42	9,440,033	385,041	0	2,617,301	12,442,375	0	0	0
Mod. 43	0	0	0	0	0	0	113,736	94,264
Total	\$27,880,037	\$1,223,409	\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904	



CONTRACT TABULATION CONTINUED

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
	\$27,880,037	\$1,223,409		\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904
Mod. 44	0	0	0	0	0	0	0	0
Mod. 45	0	0	0	0	0	3,471,774	910,250	
Mod. 46	0	0	0	0	0	(110)	0	
Mod. 47	0	0	0	0	0	0	0	
Mod. 48	0	0	0	0	0	2,843,312	(90,389)	
Mod. 49	0	0	0	0	0	0	0	
Mod. 50	(62,363)	(2,806)	0	0	(65,170)	0	0	
Mod. 51	0	0	0	0	0	1,307,640	0	
Mod. 52	0	0	0	0	0	0	0	
Mod. 53	0	0	0	0	0	(5,440)	0	
Mod. 54	0	0	0	(914)	(914)	0	0	
Mod. 55	0	0	0	0	0	567,062	39,000	
Mod. 56	0	0	0	0	0	33,000	0	
Mod. 57	0	0	0	0	0	12,000	0	
Mod. 58	9,533,141	388,274	0	2,640,841	12,562,256	0	0	
Mod. 59	0	0	0	0	0	\$2,474,600	\$235,025	
<b>Total</b>	<b>\$37,350,815</b>	<b>\$1,608,877</b>	<b>\$0</b>	<b>\$10,437,107</b>	<b>\$49,396,798</b>	<b>\$29,370,423*</b>	<b>\$3,314,790</b>	

\*Includes \$28,103,423 for cost and \$1,267,000 for fee.

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTR J CODE PAGE OF PAGES  
1 4

3. EFFECTIVE DATE **DEC 12 1999** 4. REQUISITION/PURCHASE REQ. NO. **GC.1260** 5. PROJECT NO. (If applicable)

6. ISSUED BY **60** CODE  
**National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-0001**

7. ADMINISTERED BY (If other than Item 6) CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  
**NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102**

9A. AMENDMENT OF SOLICITATION NO.  
9B. DATED (SEE ITEM 11)  
10A. MODIFICATION OF CONTRACT/ORDER NO.  
**NAS1-96010**  
10B. DATED (SEE ITEM 13)  
**12/1/96**

CODE FACILITY CODE

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
**N/A**

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)  
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).  
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:  
D. OTHER (Specify type of modification and authority)  
**X Mutual Agreement**

E. IMPORTANT: Contractor  is not,  is required to sign this document and return **3** copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

**The purpose of this bilateral modification is to adjust the dates and associated award fee amount for the remaining contract award fee evaluation periods. As a result, the following changes are made to the Contract Schedule:**

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) <b>TRACY M SPRULL</b>	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA <b>ORIGINAL SIGNED BY</b>	16C. DATE SIGNED <b>DEC 12 1999</b>
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

I. Section B, B.2, Estimated Cost, Award Fee, Fixed Fee and Fixed Price, Paragraph B, is deleted in its entirety and replaced with the following:

“B. Award Fee Availability—The award fee available for each evaluation period is as follows:

<u>Period</u>	<u>Available Award Fee</u>	<u>Earned Award Fee</u>	<u>Unearned Award Fee</u>
(7) December 1, 1999 – April 30, 2000	\$161,781	TBD	TBD
(8) May 1, 2000 – October 31, 2000	\$194,137	TBD	TBD
(9) November 1, 2000 – November 30, 2000	\$ 32,356		

In the event the fourth option year is not exercised the eighth contract award fee period will be extended to November 30, 2000 for a seven month period.”

II. Section H, H.1, Options, Paragraphs A, Award Fee items, are deleted in their entirety and replaced with the following:

“H.1 OPTIONS

A. Priced Options/Extended Term

<u>Item</u>	<u>Fourth Option Period</u>	
Award Fee (REF. B.2.A)		\$ 395,802
Award Fee Availability (Ref. B.2.B)		
(9) 12/1/00 – 4/30/01		\$ 164,917
(10) 5/1/01 – 11/30/01		\$ 230,885”

### CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
Basic	\$6,081,799	\$334,499		\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0	
Mod. 2	0	0	0	0	0	(18,000)	0	
Mod. 3	0	0	0	0	0	0	0	
Mod. 4	0	0	0	0	0	1,725,936	0	
Mod. 5	0	0	0	0	0	0	0	
Mod. 6	0	0	0	0	0	0	0	
Mod. 7	0	0	0	0	0	0	0	
Mod. 8	0	0	0	0	0	1,219,050	0	
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0	
Mod. 10	0	0	0	0	0	0	0	
Mod. 11	0	0	0	0	0	1,408,372	0	
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0	
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0	
Mod. 14	0	0	0	0	0	0	0	
Mod. 15	0	0	0	0	0	425,000	0	
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0	
Mod. 17	0	0	0	0	0	862,988	15,000	
Mod. 18	0	0	0	0	0	0	0	
Mod. 19	0	0	0	0	0	0	0	
Mod. 20	0	0	0	0	0	151,000	0	
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0	
Mod. 22	0	0	0	0	0	211,330	0	
Mod. 23	81,274	4,470	0	2,463	88,207	0	0	
Mod. 24	0	0	0	0	0	4,453,666	0	
Mod. 25	0	0	0	0	0	0	0	
Mod. 26	0	0	0	0	0	282,500	1,041,592	
Mod. 27	0	0	0	0	0	0	0	
Mod. 28	0	0	0	0	0	974,069	0	
Mod. 29	0	0	0	0	0	34,500	0	
Mod. 30	25,132	1,131	0	0	26,263	0	0	
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0	
Mod. 32	0	0	0	0	0	1,203,634	0	
Mod. 33	0	0	0	0	0	0	0	
Mod. 34	0	0	0	0	0	517,190	0	
Mod. 35	0	0	0	3,239	3,239	0	0	
Mod. 36	25,405	1,016	0	0	26,422	0	0	
Mod. 37	0	0	0	0	0	0	0	
Mod. 38	0	0	0	0	0	1,028,050	3,239	
Mod. 39	0	0	0	0	0	308,079	0	
Mod. 40	5,457	246	0	0	5,703	0	0	
Mod. 41	0	0	0	0	0	649,625	173,375	
Mod. 42	9,440,033	385,041	0	2,617,301	12,442,375	0	0	
Mod. 43	0	0	0	0	0	113,736	94,264	
<b>Total</b>	<b>\$27,880,037</b>	<b>\$1,223,409</b>	<b>\$0</b>	<b>\$7,797,180</b>	<b>\$36,900,627</b>	<b>\$18,666,585</b>	<b>\$2,220,904</b>	

CONTRACT TABULATION CONTINUED

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
	\$27,880,037	\$1,223,409		\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904
Mod. 44	0	0	0	0	0	0	0	0
Mod. 45	0	0	0	0	0	3,471,774	910,250	0
Mod. 46	0	0	0	0	0	(110)	0	0
Mod. 47	0	0	0	0	0	0	0	0
Mod. 48	0	0	0	0	0	2,843,312	(90,389)	0
Mod. 49	0	0	0	0	0	0	0	0
Mod. 50	(62,363)	(2,806)	0	0	(65,170)	0	0	0
Mod. 51	0	0	0	0	0	1,307,640	0	0
Mod. 52	0	0	0	0	0	0	0	0
Mod. 53	0	0	0	0	0	(5,440)	0	0
Mod. 54	0	0	0	(914)	(914)	0	0	0
Mod. 55	0	0	0	0	0	567,062	39,000	0
Mod. 56	0	0	0	0	0	33,000	0	0
Mod. 57	0	0	0	0	0	12,000	0	0
Mod. 58	9,533,141	388,274	0	2,640,841	12,562,256	0	0	0
Mod. 59	0	0	0	0	0	\$2,474,600	\$235,025	0
Mod. 60	0	0	0	0	0	0	0	0
Total	\$37,350,815	\$1,608,877	\$0	\$10,437,107	\$49,396,798	\$29,370,423*	\$3,314,790	

\*Includes \$28,103,423 for cost and \$1,267,000 for fee.

**AMENDMENT OF SOLICITATION, MODIFICATION OF CONTRACT**

1. CONTRACT CODE  
PAGE OF PAGES  
1 4

3. EFFECTIVE DATE  
**NOV 15 1999**  
4. REQUISITION/PURCHASE REQ. NO.  
**See Block 12.**  
5. PROJECT NO. (If applicable)

6. ISSUED BY  
61  
CODE  
**National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-2199**

7. ADMINISTERED BY (If other than Item 6)  
CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  
**NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102**

9A. AMENDMENT OF SOLICITATION NO.  
9B. DATED (SEE ITEM 11)  
10A. MODIFICATION OF CONTRACT/ORDER NO.  
**NAS1-96010**  
10B. DATED (SEE ITEM 13)  
**12/1/96**

CODE

FACILITY CODE

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. **FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER.** If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Page 2.

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)

X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purposes of this modification are to (1) incrementally fund the contract cost in the amount of \$611,110 pursuant to the Contract Funding clause; (2) correct the accounting and appropriation data in Modification 59 to delete the PR: SI.1026 for \$2,504,000; and (3) decrease the contract funding in the amount of \$2,396,000 for cost and \$108,000 for award fee as a result of deleting PR: SI.1026. As a result of the funding additions and deletions a total of \$1,892,890 is deleted from the cost reimbursement funding and the total allotment period for cost reimbursement is reduced to November 30, 1999. The funding and allotment period for fixed price remains unchanged. Accordingly, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		<b>TRACY M. SPRUILL</b>	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY <b>ORIGINAL SIGNED BY</b>	16C. DATE SIGNED <b>NOV 15 1999</b>
<i>(Signature of person authorized to sign)</i>		<i>(Signature of Contracting Officer)</i>	

I. Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

“B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$26,318,533. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to November 30, 1999.

(b) An additional amount of \$1,159,000 is obligated under this contract for payment of fee.”

II. Section H. H.3, Limitation of Funds (Fixed Price), the first sentence of Paragraphs (a) and (c) are restated as follows:

“(a) Of the total price of this contract, the sum of \$3,314,790 is presently available for payment and allotted to this contract.

(c) (1) It is contemplated that funds presently allotted to this contract will cover the work to be performed until December 31, 1999.”

\*\*\*\*\*

ACCOUNTING AND APPROPRIATION DATA

PR	PY	RTR	JO	Amount	Partial/Complete
RBH.1028	00	242-80-01-01	R24572	\$48,000	Complete
SLA.1032	00	992-30-10-26	M3048	\$72,000	Complete
	00	282-30-10-01	A5179	\$92,000	
	00	992-30-08-03	M3021	\$80,000	
	00	992-10-07-06	M3170	\$80,000	
	00	992-30-09-02	M3016	\$76,000	
SCD.1011	00	282-20-09-22	A5402	\$115,110	Complete
RBI.1021	00	522-51-31-10	R24584	\$42,000	Complete
	00	522-51-31-96	R24733	\$6,000	
SI.1026			A5040	(\$619,000)	Partial
			A5088	(\$1,885,000)	
Total				(\$1,892,890)	

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	974,069	0
Mod. 29	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0
Mod. 32	0	0	0	0	0	1,203,634	0
Mod. 33	0	0	0	0	0	0	0
Mod. 34	0	0	0	0	0	517,190	0
Mod. 35	0	0	0	3,239	3,239	0	0
Mod. 36	25,405	1,016	0	0	26,422	0	0
Mod. 37	0	0	0	0	0	0	0
Mod. 38	0	0	0	0	0	1,028,050	3,239
Mod. 39	0	0	0	0	0	308,079	0
Mod. 40	5,457	246	0	0	5,703	0	0
Mod. 41	0	0	0	0	0	649,625	173,375
Mod. 42	9,440,033	385,041	0	2,617,301	12,442,375	0	0
Mod. 43	0	0	0	0	0	113,736	94,264
<b>Total</b>	<b>\$27,880,037</b>	<b>\$1,223,409</b>	<b>\$0</b>	<b>\$7,797,180</b>	<b>\$36,900,627</b>	<b>\$18,666,585</b>	<b>\$2,220,904</b>



CONTRACT TABULATION CONTINUED

		Award	Fixed	Fixed		CR	FP	
		Fee	Fee	Price	CPAF/FP	Funding	Funding	
	37	\$1,223,409		\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904
Mod. 44	0	0	0	0	0	0	0	0
Mod. 45	0	0	0	0	0	3,471,774	910,250	0
Mod. 46	0	0	0	0	0	(110)	0	0
Mod. 47	0	0	0	0	0	0	0	0
Mod. 48	0	0	0	0	0	2,843,312	(90,389)	0
Mod. 49	0	0	0	0	0	0	0	0
Mod. 50	3)	(2,806)	0	0	(65,170)	0	0	0
Mod. 51	0	0	0	0	0	1,307,640	0	0
Mod. 52	0	0	0	0	0	0	0	0
Mod. 53	0	0	0	0	0	(5,440)	0	0
Mod. 54	0	0	0	(914)	(914)	0	0	0
Mod. 55	0	0	0	0	0	567,062	39,000	0
Mod. 56	0	0	0	0	0	33,000	0	0
Mod. 57	0	0	0	0	0	12,000	0	0
Mod. 58	41	388,274	0	2,640,841	12,562,256	0	0	0
Mod. 59	0	0	0	0	0	2,474,600	235,025	0
Mod. 60	0	0	0	0	0	0	0	0
Mod. 61	0	0	0	0	0	(1,892,890)	0	0
Total	\$315	\$1,608,877	\$0	\$10,437,107	\$49,396,798	\$27,477,533*	\$3,314,790	

\*Includes \$26,318 cost and \$1,159,000 for fee.

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTRACT CODE PAGE OF PAGES  
1 5

3. EFFECTIVE DATE 4. REQUISITION/PURCHASE REQ. NO. SCD.1008 5. PROJECT NO. (If applicable)

6. ISSUED BY 62 CODE 7. ADMINISTERED BY (If other than Item 6) CODE  
National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-0001

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  
NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102  
9A. AMENDMENT OF SOLICITATION NO.  
9B. DATED (SEE ITEM 11)  
10A. MODIFICATION OF CONTRACT/ORDER NO.  
NAS1-96010  
10B. DATED (SEE ITEM 13)  
12/1/96

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
N/A

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)  
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).  
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:  
X Changes Clause 52.243-2 Alternate I (CR) and Changes Clause 52.243-1 (FP)  
D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor is not, X is required to sign this document and return 3 copies to the issuing office.

**14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)**

The purpose of this modification is to increase the cost, award fee and fixed price as a full and complete equitable adjustment for additions, deletions and refinements to SOW Section C.3, Security Services. Changes include (1) truncated hours of operation for the Durand Gate and Badge & Pass Office (BPO); (2) increased responsibilities at the BPO; (3) added Public Key Infrastructure requirement; (4) refinement and/or expansion of responsibilities in COMSEC, Information Security Systems, and Centerwide Security Education and Awareness; and (5) minor revisions e.g. uniform requirements. As a result, the following changes are made to the Contract Schedule:

**EXECUTED BY BOTH PARTIES**  
(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  
TRACY M. SPRULL  
15B. CONTRACTOR/OFFEROR 15C. DATE SIGNED 16B. UNITED STATES OF AMERICA 16C. DATE SIGNED  
BY ORIGINAL SIGNED BY DEC 14 1999  
(Signature of person authorized to sign) (Signature of Contracting Officer)

I. Standard Form 26, Block 15C, (Page 1A), is deleted in its entirety and replaced with the following:

“Block 15C.

	Estimated Cost	Award Fee	Fixed Price	Total
Base Period	\$9,183,531	\$460,197	\$2,591,382	\$12,235,110*
First Option	\$9,256,473	\$378,171	\$2,588,497	\$12,223,141
Second Option	\$9,377,670	\$382,235	\$2,616,387	\$12,376,292
Third Option	\$9,586,823	\$390,690	\$2,712,421	\$12,689,934
Fourth Option	\$9,840,504	\$398,346	\$2,696,321	\$12,935,171
Total Six 1-Month Options	<u>\$4,973,812</u>	<u>\$180,310</u>	<u>\$1,358,465</u>	<u>\$ 6,512,587</u>
Total Potential Contract	\$52,218,813	\$2,189,949	\$14,563,473	\$68,972,235

\*Includes \$55,208 for cost and \$2,085 for fee covering pre-contract cost.”

II. Section B, B.2, Estimated Cost, Award Fee, Fixed Fee and Fixed Price, Paragraph A is revised to increase the estimated cost by \$53,682 from \$37,350,815 to \$37,404,497 and to increase the award fee amount by \$2,416 from \$1,608,877 to \$1,611,293. Paragraph B is revised to increase the seventh and eighth award fee periods amounts. Paragraph C is revised to increase the fixed price by \$71,580 from \$4,337,107 to \$4,408,687. As a result, Paragraphs A, B, C and D are restated as follows:

“A. The estimated cost for services identified in Sections C.1 (excluding C.1.5), C.2, C.3.7, C.4 and C.5 of this contract is \$37,404,497 exclusive of the award fee of \$1,611,293 and fixed fee of \$0. The total estimated cost, award fee and fixed fee is \$39,015,790\*.

\*Includes \$55,208 for cost and \$2,085 for fee covering Pre-contract costs.

B. Award Fee Availability—The award fee available for each evaluation period is as follows:

Period	Available Award Fee	Earned Award Fee	Unearned Award Fee
(7) December 1, 1999 - April 30, 2000	\$162,790	TBD	TBD
(8) May 1, 2000 – October 31, 2000	\$195,342	TBD	TBD
(9) November 1, 2000 - November 30, 2000	\$32,558	TBD	TBD

C. The total firm fixed price for Security Support Services identified in C.3.1-6 of the contract is \$4,408,687. In accordance with Section C.1.5, Carpet Installation, and 3.8, Special Ordering of Security Services, a not to exceed amount for on call services is \$300,000 (C.1.5), \$600,000 (C.3.8.1), \$4,000,000 (C.3.8.2) and \$1,200,000 (C.3.8.3), respectively. The total for Security Services and Carpet Installation is not to exceed \$10,508,687.

D. The total cost plus award fee, fixed fee and fixed price is not to exceed \$49,524,477.”

III. Section C, Description/Specifications/Work Statement, Task 3.0, Security Services, is replaced in its entirety with the attached revised Task 3.0 dated November 24, 1999.

IV. Section G, G.2, Invoice Payments, Paragraph A, is restated as follows as a result of an increase of \$71,580 from \$1,115,841 to \$1,187,421 in the contract fixed price for year four:

“A. In accordance with the Section I clause, Payments (FAR 52.232-1) (APR 1984), particular payments will be made by the Government to the Contractor based on receipt of a proper invoice and satisfactory contract performance. Invoices for the firm-fixed-price effort for Security Support Services C.3.1-6 shall be submitted monthly in accordance with the schedule identified below. The monthly payment value is based on the contract value, the number of months applicable to that value and the total payment amounts available in each payment period. Invoices for Delivery Orders will be submitted separately after completion of the order.

<u>Payment Period</u>	<u>Monthly Payment</u>	<u>Total Payment Available</u>
12/1/96 - 6/30/97	\$87,368.92	\$ 611,582.44
7/1/97 - 10/31/97	\$90,919.52	\$ 363,678.08
11/1/97 - 11/30/97	\$91,121.56	<u>\$ 91,121.56</u>
Subtotal (Year One)		\$1,066,382.00
12/1/97 - 5/31/98	\$88,354.84	\$ 530,129.04
6/1/98 - 11/30/98	\$88,894.66	<u>\$ 533,368.00</u>
Subtotal (Year Two)		\$1,063,497.00
12/1/98 – 10/31/99	\$91,025.08	\$ 1,092,301.00
11/99	\$90,110.20	<u>\$ 90,110.20</u>
Subtotal (Year Three)		\$ 1,091,386.00
12/1/99 – 11/30/00	\$98,951.75	<u>\$ 1,187,421.00</u>
Total (Years One – Four)		\$ 4,408,686.00”

V. Section H, H.1, Options, Paragraphs A and B, items Estimated Cost, Award Fee, Award Fee Availability, Fixed Price, Monthly Firm Fixed Price Invoice and Fixed Fee are deleted in their entirety and replaced with the following:

“H.1 OPTIONS

A. Priced Options/Extended Term

Item	Fourth Option Period
Estimated Cost (Ref. B.2.A)	\$9,840,504
Award Fee (Ref. B.2.A)	\$ 398,346

Award Fee Availability  
(Ref. B.2.B)

(9) 12/1/00 – 4/30/01 \$ 165,977

(10) 5/1/01 – 11/30/01 \$ 232,369

Firm Fixed Price \$ 1,171,320  
(Ref. B.2.C)

Monthly Firm Fixed \$ 97,610.00  
Price Invoice  
(Ref. G.2.A)

B. Priced Options for Extended Services

Item	Fifth Option Period	Sixth Option Period	Seventh Option Period	Eighth Option Period	Ninth Option Period	Tenth Option Period
Estimated Cost (Ref. B.2.A)	\$868,855	\$791,049	\$837,903	\$824,643	\$809,623	\$841,739
Fixed Fee (Ref. B.2.A)	\$ 31,858	\$ 28,387	\$ 30,527	\$ 29,771	\$ 29,224	\$ 30,543
Fixed Price (Ref. B.2.C)	\$108,712	\$ 89,009	\$103,061	\$97,812	\$95,387	\$101,984"

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CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,75	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	974,069	0
Mod. 29	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0
Mod. 32	0	0	0	0	0	1,203,634	0
Mod. 33	0	0	0	0	0	0	0
Mod. 34	0	0	0	0	0	517,190	0
Mod. 35	0	0	0	3,239	3,239	0	0
Mod. 36	25,405	1,016	0	0	26,422	0	0
Mod. 37	0	0	0	0	0	0	0
Mod. 38	0	0	0	0	0	1,028,050	3,239
Mod. 39	0	0	0	0	0	308,079	0
Mod. 40	5,457	246	0	0	5,703	0	0
Mod. 41	0	0	0	0	0	649,625	173,375
Mod. 42	9,440,033	385,041	0	2,617,301	12,442,375	0	0
Mod. 43	0	0	0	0	0	113,736	94,264
Total	\$27,880,037	\$1,223,409	\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904

CONTRACT TABULATION CONTINUED

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
	\$27,880,037	\$1,223,409		\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904
Mod. 44	0	0	0	0	0	0	0	0
Mod. 45	0	0	0	0	0	3,471,774	910,250	0
Mod. 46	0	0	0	0	0	(110)	0	0
Mod. 47	0	0	0	0	0	0	0	0
Mod. 48	0	0	0	0	0	2,843,312	(90,389)	0
Mod. 49	0	0	0	0	0	0	0	0
Mod. 50	(62,363)	(2,806)	0	0	(65,170)	0	0	0
Mod. 51	0	0	0	0	0	1,307,640	0	0
Mod. 52	0	0	0	0	0	0	0	0
Mod. 53	0	0	0	0	0	(5,440)	0	0
Mod. 54	0	0	0	(914)	(914)	0	0	0
Mod. 55	0	0	0	0	0	567,062	39,000	0
Mod. 56	0	0	0	0	0	33,000	0	0
Mod. 57	0	0	0	0	0	12,000	0	0
Mod. 58	9,533,141	388,274	0	2,640,841	12,562,256	0	0	0
Mod. 59	0	0	0	0	0	2,474,600	235,025	0
Mod. 60	0	0	0	0	0	0	0	0
Mod. 61	0	0	0	0	0	(1,892,890)	0	0
Mod. 62	53,682	2,416	0	71,580	127,678	0	0	0
Total	\$37,404,497	\$1,611,293	\$0	\$10,508,687	\$49,524,477	\$27,477,533*	\$3,314,790	

\*Includes \$26,318,533 for cost and \$1,159,000 for fee.

### 3.0 Security and Public Safety Services

11/24/99

The Contractor shall provide services to support the Center's implementation of LaRC's Security and Public Safety Program. This support includes armed uniformed security officer services, operation of the Emergency Dispatch Office (EDO), locksmith services, badge and pass office and reception center services, security education and awareness, personnel security support, **information security, Information System Security (ISS) support, physical security and foreign visit coordination support.**

The Contractor shall furnish management, supervision, staff, training, uniforms, badges, equipment, vehicles, materials, and supplies necessary to provide the services as defined below. The Contractor is assigned full responsibility for quality performance. Performance standards, success indicators and methods of surveillance are identified. Successful completion of the tasks required, in accordance with the standards provided, constitutes successful contract completion for Government acceptance of security services.

#### 3.1 Langley Research Center Security Requirement and Physical Description

- a. **Background:** LaRC occupies approximately 800 acres primarily located within the jurisdiction of Hampton, Virginia. The Center is comprised of approximately 235 buildings, consisting primarily of brick and mortar construction. All buildings are three floors or less. While small segments of the Center population, 50 persons or less in each segment, are resident on LaRC and originate from Department of Defense and other federal agencies, the majority of the LaRC population is divided as follows; 2500 Civil Service and 3500 support service contractors. In addition, some LaRC facilities are located on Langley Air Force Base (LAFB), which adjoins LaRC.
- b. **Perimeter Security:** LaRC is protected on the North, South and West perimeters by 8' chain link fence topped with barbed wire strands. Perimeter patrols are accomplished by driving public off-center roads. A northeast perimeter is bordered by marshlands. No perimeter roads exist at that perimeter. The east perimeter adjoins LAFB and with minor exception, no barriers exist between LaRC and LAFB. The Durand Street Gate connects LaRC and LAFB on the East Perimeter. USAF and LaRC motorized patrols conduct random perimeter patrols and inspections. Security lighting is employed only at facilities located at perimeter boundaries. Building perimeter doors are equipped with locking hardware. Parking areas are interspersed among LaRC facilities, many of which are located immediately adjacent to critical facilities and buildings. Closed circuit television (CCTV) is employed on a limited number of critical facilities **and at three vehicle entry and exit gates for security officer safety and monitoring of inbound and outbound vehicular and pedestrian traffic.** The Emergency Dispatch Office (EDO) monitors access/egress point CCTVs.



- c. **Entry Security:** The LaRC perimeter is equipped with 5 entry gates. Two gates are closed except in unusual or emergency situations; one gate is open and staffed 24 hours per day, 7 days per week and two gates are open and staffed 12.5 hours per day 5 days per week. Armed Security Officers control access at the gates.
- d. **Interior Security:** Employees, civil service and contractor, are issued identification badges. NASA and LaRC policy requires LARC personnel, contractor, civil servants, and visitors to prominently display a LaRC approved ID badge at all times. All other visitors (vendors, construction contractors, etc.) and other persons requiring access to LaRC must present an approved photo identification (Driver's License, etc.) to be issued an ID badge for access to LaRC.
- e. **General:** Electrical substations are appropriately fenced and provide service redundancy in all but the most severe source interruptions. Emergency power is provided to the Government provided Intrusion Detection Monitoring Systems and other critical alarm monitoring systems through battery and emergency power generation sources. Utility tunnels access doors are fitted with locking hardware. Center emergency action plans are periodically updated. The LaRC Child Development Center is a standalone facility located approximately 100 yards from the closest operational facility. In addition, a credit union is located on Langley Air Force Base property immediately adjacent to the center.

### 3.2 Mandatory Directives

The Contractor will comply with applicable federal, state, local laws and regulations, LaRC policy and requirements issued by the OSPS. Mandatory directives forming the basis for LaRC security policy and procedures are listed at Exhibit N.

### 3.3 Armed Security Officer Services

The Contractor shall provide security force services to effectively minimize personnel injury or loss of life, damage, loss, theft, or destruction of property or information and disruption of operations on LaRC. The Contractor shall provide state certified armed security officers (See Exhibit G for Qualifications), (See Exhibit H for Uniforms and Equipment Requirements), who are adequately trained (See Exhibit J for Training Requirements), (See Exhibit I for Firearms Requirements), and physically fit (See Exhibit K for Physical Fitness Standards). Each security officer shall have and maintain a SECRET clearance. The Government will provide the communications system that will provide the Contractor a means of immediate communication with security officers, Langley Air Force Base Security Operations, and relevant local emergency service and law enforcement agencies and key LaRC personnel. In performing this service, the Contractor shall:

- a. Submit to the Government for approval, General, Post, and Special Orders that outline procedures for implementation of LaRC Security policies 10 workdays of contract award.

- b. Provide physical security coverage 24 hours per day, 7 days per week.
- c. Maintain public order and safety.
- d. Conduct random inspections and observations daily in and about Center buildings and facilities using vehicle and foot patrols. Base patrol priorities on risk, threat, vulnerability and experience requirements. Priority shall be placed on designated critical facilities and National Resource Protection (NRP) facilities; however, random inspections of non-critical facilities are also required. OSPS will publish and maintain up to date critical facility lists
- e. During random building inspections, check all security containers, secured areas and doors to ensure they are locked in accordance with current procedures for protecting classified and sensitive unclassified information and material. Inspect premises for improperly secured classified and controlled information or material.
- f. Investigate and provide reports for allegations of criminal activity, violations of NASA or LaRC security and public safety policies or procedures, and other incidents including but not limited to duress and intrusion detection alarms. Provide initial incident assessment either verbally or in writing to the Installation Chief of Security within 4 hours of OSPS guidance to commence the investigation. Submit report of investigation (either final report or status report of ongoing investigation plan) to the Installation Chief of Security during the first hour of the first duty day following the incident that prompted the report.
- g. Exercise the authority assigned as security officers, consistent with prevailing federal, state, or local law, regulation and policy.
- h. Incident response times:
  - 1) Respond to incidents within 5 minutes on Langley Research Center (West Side incidents).
  - 2) Respond to incidents at NASA facilities on Langley Air Force Base (East Side facilities) within 10 minutes for emergencies and 15 minutes for routine non-emergencies.
- i. **Control access to incident scenes involving safety, fire, workplace violence, natural disaster or other emergencies as directed by OSPS. Assume on site incident command for those incidents under the control of the Chief, OSPS as defined in the LaRC Emergency Plan. The Contractor shall serve as the OSPS's representative, providing necessary interface with the LAFB, the City of Hampton, the FBI or other mutual aid forces to handle the emergency in an efficient manner. The contractor has the authority and responsibility to identify and request the use of any service, equipment, or assistance at LaRC that might be required to reduce the impact of an emergency. The Contractor advises the Chief, OSPS, when the area can be declared safe. The Contractor shall coordinate and recommend security-related revisions to the LaRC Emergency Plan.**
- j. **The Contractor shall conduct emergency response drills and tabletop exercises involving the various scenarios falling under the purview of OSPS. These exercises will be conducted as often as required to maintain**

required OSPS and LaRC incident readiness, but not less than once per quarter. In emergency incidents under the purview of another agency, where OSPS is a supporting agency, the contract security force will respond to the requirements of the on-scene director of the controlling authority (e.g., the LaRC Fire Chief) in accordance with guidance found in the LaRC Emergency Plan.

- k. Direct, control, and monitor vehicle and personnel entry and exit from LaRC at the Main Gate 24 hours per day, 7 days per week and at the Wythe Creek and Durand Gates, Monday through Friday, excluding holidays, during the hours of 5:45 a.m. to 6:15 p.m. The Contractor shall ensure an expeditious entrance and exit flow during peak traffic periods.
- l. Enforce LaRC vehicle traffic safety policy, including investigating and documenting motor vehicle accidents. Issue warnings or Traffic Violation Notices as in accordance with OSPS policy and direction.
- m. Inspect vehicles and persons entering or departing Langley Research Center in accordance with Agency and Center policy when authorized to do so by the Installation Chief of Security.
- n. Provide officers who present a professional appearance and conduct themselves in a professional manner, using tact, courtesy and diplomacy at all times.
- o. Prepare written reports (i.e., Dispatch Logs/Blotters and Security Incident Reports) documenting all shift activities. Provide synopsis of report of significant events to OSPS via email at the start of the next duty day.
- p. **Conduct investigations and surveillance of actual or suspected criminal activity in areas under the cognizance of the OSPS and in coordination with the Office of Inspector General (OIG). Collect, evaluate, analyze and manage criminal and security related information involving LaRC activities. Assist the OSPS or OIG in performance of surveillance or investigative activities. Protect, store, control and dispose of evidence in accordance with Government approved standard operating procedures. Testify in court or other appropriate forums regarding criminal or civil matters as required.**
- q. **Develop a Security Plan for each Special Event held at the LaRC.**
- r. **Records:** Maintain the following records in accordance with the Privacy Act of 1974, and other applicable Federal regulations.
  - 1) Criminal/Administrative Investigation Records to include Incident reports and Investigative reports;
  - 2) Traffic Accident Reports/Records;
  - 3) Traffic Violation Notice Records to include traffic violation notices issued, traffic violation notice points assessment pending, traffic violation notice point assessments issued and suspension list.
- s. **Performance Indicators:** Investigation Reports reviewed for accuracy, completeness, timeliness, and clarity; review of EDO logs for accuracy and documentation of random security checks of critical and other facilities; observation of actions taken in response to emergency situations; observations of security officers controlling access to LaRC; observation of radar unit and

speed enforcement operations; random observations of security officer appearance and on duty conduct; timeliness of response and **notification to OSPS of serious/significant incidents taking place on LaRC; proper control of evidence; proper release or disclosure of security records; LaRC access limited to authorized personnel.**

- t. **Performance Standards:** Center-wide Patrol coverage, Response time of 5 minutes to LaRC site (West Side) incidents; Response time for LAFB (East Side) incidents is 10 minutes for emergencies and 15 minutes for non-emergencies; Minimal insignificant **and negative** feedback.
- u. **Surveillance Technique:** Monthly review of shift activities and reports: Unannounced times response test: Customer survey analysis.

### 3.4 Emergency Dispatch Office (EDO)

The Contractor shall continuously staff the EDO 24 hours a day. Contractor dispatch personnel will meet the qualifications outlined in Exhibit G. Provide surveillance of the government-furnished equipment and systems in the EDO for the purpose of dispatching emergency response personnel to Center emergencies. Dispatch personnel shall possess a SECRET security clearance. Dispatchers shall operate communications networks and other automated reporting systems for required services while maintaining continuous and direct communications with Hampton Fire Department, Langley Air Force Base Security Operations, local emergency and law enforcement agencies and key LaRC personnel as appropriate. The contractor shall:

- a. Monitor all alarm notification annunciation systems and respond by dispatching appropriate response personnel within 35 seconds of receiving the alarm notification.
- b. Notify key OSPS/OSEMA personnel of significant emergency incidents utilizing the existing personnel pager system and telephonically as required.
- c. Notify handicapped personnel of emergency situations via a paging system.
- d. Initiate emergency recall procedures as directed by the LaRC Emergency Preparedness Officer, his/her designee, or OSPS.
- e. Maintain a log and/or incident reports (i.e., Dispatch Logs/Blotters) of EDO activities in a database. Prepare a synopsis of significant events for delivery to OSPS at the start of each duty day. Dispatch Logs/Blotters will document security officer patrol check-in times for facility checks and incidents.
- f. Coordinate and request repair services for failed EDO monitoring and operations equipment.
- g. Monitor and coordinate the installation of intrusion detection and other EDO systems.
- h. Monitor and coordinate the preventive maintenance schedule for intrusion systems to facilitate a complete and timely accomplishment of services.
- i. Maintain intrusion detection systems (IDS) database.
- j. Receive, receipt for, and store classified material as required during non-standard duty hours.
- k. Authenticate Center access credentials for un-badged employees and visitors.

- l. **Operate and monitor CCTV systems located in the EDO.**
- m. **Records: Maintain Emergency Dispatch Logs in accordance with the Privacy Act of 1974, and other applicable Federal regulations.**
- n. **Performance Indicators:** Examine the EDO databases and logs to verify response times; Conduct online testing of IDS equipment for operational status; Review preventative maintenance schedule for timely completion of scheduled maintenance; Test IDS equipment for operational status and review preventative maintenance schedule; Review EDO activity logs to ensure proper coordination with other authorities/agencies was accomplished as required.
- o. **Performance Standard:** Dispatch of appropriate response force within 35 seconds after EDO notification.
- p. **Surveillance:** Monthly review of EDO databases and logs and random testing of EDO response procedures by OSPS.

### 3.5 Locksmith Services

The Contractor shall provide all the necessary resources to provide locksmith services and maintain the key control program. The Government is furnishing an on-site fixed location for this service. The Contractor shall provide qualified and skilled personnel with TOP SECRET security clearances for this service. In accordance with G5 & G6, the Contractor is responsible for the replacement of government furnished equipment upon the expiration of its useful life with equipment of equal capability. In performing this service, the Contractor shall:

- a. Provide full service locksmith service during the core hours of 9:00 a.m. - 3:00 p.m., Monday through Friday, excluding holidays.
- b. Manage the Center lock system using Center unique Best locking system cores and associated hardware.
- c. Provide core installation, inspections, repair, re-keying, and related services to all LaRC locking mechanisms, safes, and vaults. Except card key systems, electric strikes, and door closers.
- d. Maintain the existing LaRC unique automated record system database containing combination lock issuance and return, combination change data and requirements, security container accountability, and key issuance and accountability.
- e. Routine customer response time shall be 8 working hours. Emergency situations may require response during non-duty hours.
- f. Within 2 days after receipt of key request from OSPS, key(s) will be prepared and customer notified for key pickup. The badge and pass office will issue keys.
- g. Provide an on-site mobile service.
- h. **Records:** Maintain the following records: the Locksmith Work Log and Individual Key Receipts.
- i. **Performance Indicator:** Work Log, Response Time, Regulatory Compliance, and Customer Survey Feedback.

- j. **Performance Standards:** Change combinations as required, service requests satisfied in 8 working hours, keys prepared within 2 days. **Maintain accurate and complete locksmith records.**
- k. **Surveillance Method:** Review of automated and manually kept Logs, and analysis of Customer Surveys.

### **3.6 Badge and Pass Operations**

The Contractor shall provide a professional and courteous staff to maintain continuous operation of the Center's Badge and Pass and Reception Center **for visitor access from 6:30 a.m. to 3:30 p.m.** Monday through Friday, excluding holidays. **The facility will be staffed until 4:30 for emergency badging and daily closeout activities.** The Contractor shall implement LaRC's policy for the issuance, control, and accountability of NASA and LaRC Badges, vehicle decals, **electronic access cards, and keys.** The Contractor shall enter data into the Government provided Badging System for the management of security clearance and access data, visitor registration information, employee badges, decal data, locator system data, and card key data. **The contractor is assigned full responsibility for the efficient processing of visitors and employees in accordance with Agency and Center policy. The contractor is responsible for the integrity of the data maintained in the Badging System. Annual validations of permanently badged contractors are required to ensure the accuracy of the data. The Contractor shall support Center-wide rebadging of civil service personnel and the issuance of new decals to all LaRC personnel in the third option year. The Contractor is responsible for providing all materials necessary to operate the Badge and Pass operation.** The Contractor shall:

- a. Issue ID badges to Government employees, NASA retirees, contractors, and foreign and domestic visitors. Process and issue individual walk-in badge requests within 5 to 7 minutes.
- b. Issue permanent badges in accordance with EOD Briefing requirement.
- c. Input/maintain contractor and visitor security clearance information in the badge system database.
- d. Process fingerprint cards.
- e. Process LaRC civil service employee security clearance certifications for visits to other locations.
- f. Process visit requests to LaRC.
- g. Issue electronic access cards.
- h. Issue keys.
- i. Out-process all LaRC employees.
- j. Issue vehicle decals.
- k. Process all other requirements as expeditiously as possible; All requests will be processed in a timely manner defined as all customers processed within 5 minutes from the time of initial contact with the Badge and Pass Office personnel. OSPS will be notified immediately of any last minute requirements that require overtime or possible delay of other customers/missions.

- l. **Performance Indicators:** Customer Feedback, Badges issued to authorized personnel only, Processing Time, Accuracy of badge data.
- m. **Performance Standards:** Walk-ins badged immediately and within required timeframes for others, Minimal Errors.
- n. **Method of Surveillance:** Periodic inspection of workload and output. Analysis of Customer Surveys.

### 3.7 Security Administration

The Contractor shall provide qualified and suitable administrative personnel with a SECRET security clearance to support the LaRC Security Education and Awareness, Information Security, Personnel Security, Physical Security, Foreign Visit Coordination, Information Security Systems (ISS) and Communications Security (COMSEC) programs. Security Administration personnel shall also conduct administrative investigations and inquiries to facilitate resolution of discrepancies in formal reports of investigation. Typical hours of operation for Security Administration functions will be 8:00 a.m. until 4:30 p.m. daily, excluding holidays.

#### 3.7.1 Security Education and Awareness

The Contractor shall develop and facilitate the implementation of a Security Education and Awareness and Training Program for all personnel, government and contractor at LaRC. The program is a two-level program: one level is designed to educate the general population, the other level is designed to meet training requirements for the OSPA contractor personnel.

- a. **Center-wide Security Education and Awareness:** This program will educate the population of the Center, to include all levels of management. The objective is to seek their proactive participation in maintaining a positive security posture for LaRC. Activities to include: the dissemination of various forms of applicable educational media (posters, flyers, bulletins, videos, **web page** etc.); the development of and conduct of briefings, orientations, and classes on timely and applicable topics (e.g. security clearance briefings/debriefings, annual security awareness briefings, new employee security orientations, etc.); develop and maintain an educational database to document the activities conducted and personnel participation.
- b. **OSPA Contractor Training:** This program will educate the Contractor's personnel on their responsibilities, policies and procedures. Develop, implement and maintain a comprehensive training program to ensure that the staff has the necessary knowledge, skills, proficiency, and information to satisfactorily perform the requirements of the contract. Ensure that all certifications, qualifications, and credentials required for personnel performing under the contract are current and valid.
- c. Shall conduct security education and awareness briefings utilizing multi-media technology.

- d. **Performance Indicators:** Instructor's feedback results; **Maintenance of training programs to meet required initial and recurring training certifications, credentials or qualifications.**
- e. **Performance Standards:** 95 percent favorable customer survey rating; **Center's annual training requirements are met for the resident staff. Proper records maintained.**
- f. **Methods of Surveillance:** Analysis of Customer Critique Forms. **Training certifications.**

### 3.7.2 Investigations

- a. **Missing/Stolen Property:** The Contractor shall respond as directed to reports of incidents of suspected stolen property on a priority basis, conduct initial investigations, including personnel interviews, within 4 hours of receipt of a report of suspected stolen property, present preliminary assessment, either orally or in writing to OSPS. A verbal or written status report of the investigation will be made to OSPS within 8 hours of the initial report of stolen property. A final report of investigation, including findings and recommendations, shall be submitted to OSPS within two duty days of the start of the investigation, unless extenuating circumstances are presented to and approved by OSPS that require the investigation to be continued. In this situation the contractor will provide OSPS daily update briefings until the investigation is closed and written report of investigation approved by OSPS. Some investigations require immediate response by the contractor due to sensitivity or high dollar value of the property. In these cases the contractor will immediately notify and update OSPS as the investigation unfolds. A written report will be submitted to OSPS upon completion of the investigation or when all investigative leads have been exhausted and no further action is anticipated based upon the available facts.
- b. **Performance Indicators:** Timeliness and Accuracy of investigation or survey and case processing;
- c. **Performance Standards:** Response to report of stolen property and make initial reports to OSPS within four hours. Immediate reporting and update of OSPS in cases involving high value or sensitive property or issues.
- d. **Method of surveillance:** Case review. Review of investigation plans. Investigator brief back and/ or legal review. Completeness, timeliness and accuracy of final reports.

### 3.7.3 Personnel Security

In coordination with the OSPS, and in accordance with NASA Security Handbook 1620.3C, the Contractor shall develop, implement and maintain procedures for the appropriate and timely initiation of background security investigations. Responsibilities include, but are not limited to:



- a. Initiating personnel security investigations of NASA LaRC personnel and requests for installation and computer access upon receipt of required request forms.
- b. Initiate and process security checks and background investigations for foreign nationals. Provide results to the OSPA for security and public safety determination.
- c. Ensuring required forms are made available, along with instructions for proper execution, to customers for timely and complete submittals.
- d. Provide initial case processing through review of completed forms. Reject those improper in content or execution. The Contractor shall process all security and suitability investigation requests for civil service personnel within 5 workdays of receipt.
- e. Provide intermediate case processing by receiving and reviewing results of investigations.
- f. Review completed investigations; summarize and evaluate cases, conduct telephonic and written inquiries and routine interviews where needed to resolve discrepant or derogatory information
- g. Personnel Security Discrepancy Inquiries: The Contractor shall investigate and conduct inquiries into discrepant, incomplete and erroneous information developed through personnel security background investigations. Investigative steps shall include, but are not limited to, personal and telephonic interviews of the subject of the investigation, law enforcement sources, court officials, and clerks. The Contractor shall prepare written reports documenting the investigation and shall include the basis for the investigation, findings, and recommendations that may include formal expansion of the predication investigation.
- h. Conclude case processing. Submit complete personnel case files including completed investigations within 10 working days of receipt of the personnel security investigation to the LaRC adjudication official for resolution (a referral report shall include adjudication recommendations and will include all applicable information to assist the adjudicator in making his/her decision).
- i. Notify personnel when due for reinvestigation.
- j. Verify to NASA installations and other agencies, the security clearances of NASA LaRC personnel visiting the respective activities. Receive and maintain the clearance rosters received from other NASA centers or other Government agencies.
- k. Control and maintain personnel security case files and investigation reports in accordance with the Privacy Act of 1974 and 5 U.S.C. 522 and the NASA Security Handbook, NHB 1620.3C and NASA Handbook 1441.1B, NASA Records Retention Schedules. The Contractor is assigned the full responsibility to verify correctness of information, determination that only appropriate information is retained in the PSF, correct any discrepancies, ensure that all information is accurate and up-to-date, and ensure that PSF contains all required information.
- l. The Contractor shall maintain a personnel security investigation tracking and suspense system to facilitate process and budget audit requirements.

- m. **Performance Indicators:** Timeliness and Accuracy of personnel security case processing; Proper disclosure or release of personnel security/records data; professional customer interface; control and maintenance of personnel security records in accordance with appropriate regulations, laws, policy.
- n. **Performance Standards:** 5 working days for initiation and processing of investigations, 10 days for submission of completed personnel security investigation case files and/or reports to the adjudication official; Number of rejects from OPM due to missing or incomplete forms.
- o. **Method of surveillance:** Monthly and random inspection: Automated Log System: Log calls from OPM requiring corrective actions.

### 3.7.4 Communication Security (COMSEC)

The contractor, is responsible for ensuring that all COMSEC material issued to, generated and/or held by, the account is safeguarded in accordance with requirements and guidelines provided by National Security Agency and Headquarters NASA. This includes, but is not limited to:

- a. The receipt, custody, issuance, safeguarding, accounting, package and shipping, and when necessary, destruction of COMSEC material in accordance with NASA and NSA guidance.
- b. Maintaining up-to-date records and submitting all required accounting reports to applicable agencies.
- c. Accomplishing, on a semi-annual bases or as directed, a complete inventory of all accountable COMSEC material (200+) and report if applicable all discrepancies to the Central Office of Record.
- d. Administer one-time COMSEC briefings and or cryptographic access certification to those individuals who require access to COMSEC material.
- e. Monitoring this program and debriefing individuals no longer requiring access to this material.
- f. Providing initial and annual COMSEC training to all individuals responsible for COMSEC material and/or equipment held at the organizational level.
- g. Providing initial security training to each authorized person responsible for the protection of Secure Telephone Unit and associated Crypto Ignition Key placing special emphasis on the importance of correct procedures for reporting incidents.
- h. Ensuring COMSEC awareness training is part of the Installation security education program.
- i. Investigate COMSEC violations or compromises and provide written reports to OSPS for approval.
- j. **Performance Indicators:**
  - 1) Accuracy of COMSEC account management.
  - 2). Availability to conduct a short-notice audit on the account and customer feedback.
- k. **Performance Standards:** NSA and NASA regulations.
- l. **Method of Surveillance:**
  - 1) Review of COMSEC records.
  - 2) Status board.

- 3) Monitor customer survey forms.
- 4) Monitor Semi-Annual COMSEC inventory results.
- 5) Monitor COMSEC briefing schedule, attendance, and critiques.

### 3.7.5 Classified Information System Security (ISS)

The contractor shall assist each Information System Security Representative (ISSR) in preparing an Automated Information System Security Plan (AISSP) that meets the criteria in obtaining approval to operate at a specific classified level as outlined in the National Industrial Security Program Operating Manual Supplement (NISPOMSUP).

- a. The contractor shall support the certification, recertification, update, and audit of all computer systems processing classified material at LaRC. Each system shall have a current Automated Information System Security Plan (AISSP) on file.
- b. The contractor shall contact the ISSR of systems requiring ISS certification within two working days of notification of a new requirement to assist him/her in developing the AISSP. The contractor shall assist the system administrator to complete the AISSP.
- c. Prior to AISSP approval, the contractor shall ensure that the structure will meet the physical security standards set forth by NASA and National directives.
- d. In conjunction with the applicable ISSR's and System Administrators, identify system threats, vulnerabilities and recommend countermeasures to mitigate risk
- e. Upon DAA certification, prepare all required instructions and procedures within five working days.
- f. Conduct periodic evaluations and audits, in conjunction with the system administrator or designee, to ensure specified levels of security are maintained for each certified classified processing system. Each active AISSP must be audited or evaluated at least twice annually. One no-notice audit of each ISS system shall be performed and documented at least every two years. Prepare and submit to the Information Systems Security Manager a written report documenting findings and recommendations resulting from each audit or system evaluation. Coordinate corrective actions with the ISSR's to correct deficiencies discovered during the system evaluation.
- g. Provide to the ISSR's and System Administrators of classified processing systems, current computer threat notices.
- h. Ensure the proper destruction/sanitization of classified magnetic media to include floppy disks, internal and external hard drives, and tapes. Inspect and provide OSPS verification that equipment used for classified processing is purged of all classified information or otherwise disposed of in accordance with NASA and federal standards.
- i. Conduct investigations of ISS violations or compromises and provide OSPS written reports of investigations for approval.
- j. Assist the installation TEMPEST Officer in conducting facility inspections prior to allowing a customer the approval to process classified information.
- k. **Performance Indicators:**
  - 1) Timeliness of audits and AISSP update or establishment.
  - 2) Accuracy of AISSP and of ISS checklists.

- 3) All active AISSP are current. AISSP audit reports. ISS customer feedback.
- l. Performance Standards:**
    - 1) Initiate assistance to customers within 10 days of notification of requirement.
    - 2) Operational AISSPs delivered to customer no later than 5 days after DAA approval.
    - 3) Active AISSP audited (re-certify or update) a minimum of twice a year.
  - m. Method of Surveillance:**
    - 1) Review of AISSPs and AISSP audits. Status board.
    - 2) Monitor customer survey forms.

### 3.7.6 Physical Security

Provide LaRC Physical Security Program support in accordance with applicable federal government, NASA, and LaRC policy, procedures, and regulations. The Contractor shall:

- a. Assist the OSPS in establishing and maintaining a sound physical security program by providing periodic surveys of the overall LaRC security operation to ensure adequate and appropriate attention is focused on structural, procedural, mechanical and electronic security.
- b. Conduct physical and operational security (OPSEC) surveys of facilities and operations as directed by OSPS.
- c. Ensure OSPS physical security policy and procedures are current. Provide OSPS recommended changes and updates to policy and procedures for approval as required.
- d. Review proposed building modifications and/or new construction projects to ensure appropriateness and adequacy of security hardware, facility design and electronic security devices. Provide OSPS written reports with physical security technical assessment of these projects and other proposed LaRC security enhancements.
- e. **Implement a physical security audit program for all facilities designated as NASA Resource Protection (NRP) or critical LaRC facilities designated by the OSPS (~30).**
- f. **Implement a physical security audit program for other LaRC facilities designated non-critical (approximately 200). 30 non-critical facilities shall be audited annually. Contractor shall submit a proposed schedule for these audits annually to obtain Government approval.**
- g. The OSEMA Automated Tracking System (ATS) shall be used to record the results of the audits. All audits shall be scheduled through the Facility Coordinator. A minimum of 5 physical security audits shall be completed monthly. All surveys, evaluations, and reports shall be considered complete when the OSEMA ATS is updated and information is filed and copies distributed per OSPS distribution policy. Results of the audits shall be entered into the OSEMA ATS within 5 working days of the audit.
- h. Plan and conduct annual Center vulnerability assessment and physical security survey of LaRC. Provide recommendations for appropriate protective

- measures. Maintain a master list of required security enhancements and projects with project description, justification, and cost estimate data.
- i. Coordinate and maintain an up-to-date Threat Assessment for LaRC via liaison and information from federal, state, and local security, intelligence, and law enforcement agencies.
  - j. Review daily blotters, classified threat updates, and maintain constant dialogue with security force concerning their observations and reports.
  - k. Interface with LaRC emergency response personnel and supporting agencies to develop plans and training designed to maintain LaRC's readiness to respond to incidents involving terrorism, violence, and civil disorder. Plan and coordinate required emergency response exercises and training. Conduct a Lessons Learned with all affected parties within 24 hours of the exercise. Submit Lessons Learned minutes within 5 working days of the meeting. All action items shall be tracked to closure.
  - l. Conduct tabletop exercises for bomb threats, workplace violence, and demonstrations with installation staff on an annual basis.
  - m. **Performance Indicators:** Timeliness and quality of audit reports, vulnerability assessments and physical security surveys. Active liaison with local, federal and state law enforcement officials to share information.
  - n. **Performance Standards:**
    - 1) Conduct a minimum of one Physical Security Audit annually per facility on the NRP/Critical Facility list (approximately 30 facilities).
    - 2) Conduct a minimum of **30** Physical Security Audits per year for all other non-critical LaRC facilities.
    - 3) Audit reports completed and entered into ATS within 5 working days after audit.
    - 4) Conduct an annual physical security survey and vulnerability assessment of the installation: Track identified deficiencies, corrective actions, and resource issues. Metric: 1 survey per year.
    - 5) Update the LaRC Threat Assessment annually or as needed. Metric: 1 update annually.
    - 6) Conduct a minimum of one full-scale counter-terrorism/ hostage/ barricaded criminal exercise involving the security force, installation staff, and supporting jurisdictions annually.
  - o. **Method of Surveillance:** Review of audits, assessments, surveys, and exercise directives. Analysis of customer feedback and surveys.

**3.7.7 International Visit Coordination:** The Contractor shall:

- a. Implement a foreign national security program to include the coordination of all visits to LaRC by foreign nationals and foreign representatives This activity shall be provided in accordance with NPG 1361, "Procedures and Guidelines for Processing Requests for Access to NASA Centers by Foreign Nationals or Representatives," NMI 1371.3B, "Coordination and Authorization of Foreign Visits to NASA Facilities", Agency and national policies, procedures, regulations, executive orders and laws pertaining to

export controls and national security considerations. Foreign visits include any person owing allegiance to or a citizen of a foreign country or a foreign owned or controlled corporation or organization. LaRC has approximately 600 foreign visitors per year.

- b. Facilitate the approval process by serving as the central point of coordination, guidance and advice for foreign visit requests.
- c. Maintain a system for processing all foreign visit requests in an expedient manner that tracks foreign visits to LaRC to provide annual metrics. Basic required information on each foreign national includes name, citizenship, organizational affiliation, dates of visit, and the purpose of the visit. Urgent requirements may necessitate immediate response.
- d. Receive and review all Nonstandard Visit requests (e.g., visit requests from citizens of designated countries and/or NASA contractor foreign national employees) and promptly forward them, together with LaRC comments and recommendations, to the Office of External Relations, NASA HQ, for approval/disapproval.
- e. Review foreign visit requests and determine required coordination within the Center and with NASA Headquarters, as appropriate. Coordination includes, at the minimum, review by OSPS, the Center's export administrator, the appropriate organizational Information Protection Advisor, and the NASA contact(s) named in the request.
- f. Prepare required approval/disapproval documentation and correspondence for the LaRC International Visits Coordinator (IVC) and establish and maintain required files and suspense systems.
- g. **Performance Indicators:** Timely and correct procedural coordination of visit requests. Accurate and timely response to questions posed by visit sponsors and hosts. Follow-up action to insure that sponsors are notified of visit status within 72 hours of proposed visit date.
- h. **Performance Standards: Process** routine short-term visits from non-designated countries within 20 working days. Notify the LaRC sponsor or visit requester of approval or disapproval within 8 hours of receipt. Process requests from designated countries and long term visits (more than 10 days) and send to NASA HQ within 10 days of receipt. Notify the LaRC sponsor or requester of approval within one duty day of receipt.
- i. **Method of Surveillance: OSPS** review and final approval of all foreign visit requests. Analysis of customer feedback and surveys.

### **3.7.8 Development of Security Related Handbooks, Manual, and Standard Operating Procedures**

- a. The Contractor shall, in coordination with the Office of Security and Public Safety, develop, implement, maintain and update functional area Manuals and Standard Operating Procedures to ensure products provided conform to the requirements of applicable Federal, NASA, or Langley Research Center laws, policies, and directives.

- b. Examples include the NASA LaRC Security Manual, security procedures in response to the LaRC Emergency Plan, Violence in the Workplace Response Procedures, LaRC Traffic Management Plan, Guard force Operating Procedures, LaRC Security Education and Awareness Program and NASA Resource Protection (NRP) Security Plan. Upon notification of a need to establish or update documentation, the Contractor shall submit a plan that outlines its approach and schedule to the task for Government approval.
- c. **Performance Indicators:** Timeliness with respect to agreed upon schedule. Quality with respect to the adequacy of research and evaluation of NASA policy and local guidance, and response to technical direction.
- d. **Performance Standards:** Completion of a monthly security update and other projects on OSPS/contractor agreed upon timelines.
- e. **Method of Surveillance:** OSPS review and approval.

### **3.7.9 Public Key Infrastructure**

**The Contractor shall comply with established procedures for the management of an agency-wide public key infrastructure. The Contractor shall issue certificates for electronic information confidentiality and integrity through the use of encryption and digital signatures, respectively. The Contractor shall be responsible for identification and authentication of certificate subjects. The Contractor shall support the enabling of users, the disabling/suspending user certificates, changing passwords, issuing new key pairs for users, key recovery, and the revocation of user certificates.**

**3.8.0 Special Ordering of Security Services:** In response to Government issued delivery orders (See Section G-4 Delivery Orders), the Contractor shall provide the following:

**3.8.1 Security Officer Services:** This support includes physical security and access control for classified and sensitive unclassified meetings, symposia, workshops, research activities, and a broad range of other Center sponsored events. The Contractor shall provide, within 3 hours of notification, armed or unarmed, security personnel for emergency response requirements. The Contractor shall designate a primary individual point of contact that can be notified of emergency security requirements 24 hours per day. The Contractor shall accept verbal orders for emergency services from the Installation Chief of Security. Written directions will be provided within 3 working days.

**3.8.2 Security Systems:** This support includes the purchase of security systems and associated equipment installation. Typical systems shall include but not be limited to Access Control, Intrusion Detection, Video monitoring and Recording and Physical Security systems and devices. The Contractor shall provide the Installation Chief of Security with a schedule of services within 10 working days of receipt of the delivery order.

**3.8.3 Ancillary Security Services:** This support shall include security research and documentation, special interest presentations and briefings, information collection and analysis and similarly defined tasks in support of OSPS activities. The Contractor shall provide the Installation Chief of Security with an approach to accomplishing the service within 5 working days of receipt of the delivery order.

<b>WORKLOAD ANALYSIS FOR SECURITY SUPPORT SERVICES</b>			
<b>(ANNUAL HISTORICAL WORKLOAD)</b>			
<b>SOW</b>	<b>Title</b>	<b>Workload</b>	<b>Quantity</b>
<b>3.0-3.4</b>	<b>Armed Security Force:</b>	Security Officer response (Intrusion & Fire)	500
		Access Assistance (10-14)	5,000
		Building Security Checks (Interior/Exterior)	10,000
		Hours Radar Speed Enforcement Operations	250
		Security Supervision Hours	9,984 Hours
		Security Certification, Training, Firearm qualification	1,272 Hours
		Access Control Operations (3 Gate Hours of Operation)	17,966Hours
		Emergency Dispatch Office (24 hour a day operation)	8,760 Hours
		Security Patrol Coverage (24 hour coverage)	13,728 Hours
		<b>Total Security Service (Normal THREATCON)</b>	<b>51,710 Hours</b>
<b>3.5</b>	<b>Locksmith Services:</b>		
		Combination lock changes	650
		Safe Repair	100
		Lock changes/repairs	2,000
		Make keys	1,200
<b>3.6</b>	<b>Badge and Pass Office:</b>		
		Walk-in customers (150/day X 250 days a year)	35,500
		Permanent Badges (9/day X 250 days a year)	2,250
		Total Badges (Permanent, Visitor, Vendor, etc.)	60,000
		Vehicle decals (Optional- provided on request)	3,000
		Fingerprint cards	750
		Employee security clearances certifications	500
<b>3.7.1</b>	<b>Security Education and Awareness:</b>		



<b>WORKLOAD ANALYSIS FOR SECURITY SUPPORT SERVICES</b>			
<b>(ANNUAL HISTORICAL WORKLOAD)</b>			
<b>SOW</b>	<b>Title</b>	<b>Workload</b>	<b>Quantity</b>
		Clearance and Orientation Briefings	70
		Clearance and Termination Debriefings	70
<b>3.7.2</b>	<b>Investigations:</b>		75
<b>3.7.3</b>	<b>Personnel Security:</b>		
		National Agency Checks	750
		Background Investigations	350
		Electronic Credit Checks	1,200
		FBI Name Checks	1,200
		Personnel Security Files	6,500
		Summer Program Investigation	500
		NASA personnel security record audits	1,000
		Contractor personnel security record audits	1,000
<b>3.7.4</b>	<b>Information System Security/COMSEC:</b>		
		Active System Security Plans (SSP)	20-25
		SSP audits (2x year for each active SSP)	40-50
		COMSEC accountability (250+ items)	250
		COMSEC inventories (2x yr. minimum)	2
		COMSEC Briefings	75
<b>3.7.5</b>	<b>Physical Security:</b>		
		Critical Facility Physical Security Audits (1 X 30 facilities)	30
		Non-critical facility Physical Security Audits (.33 X 200 facilities)	67
		Annual Installation Physical Security Survey	1
		Security Updates (Newsletter)	12
		Installation Threat Assessment (minimum 1 update)	1
<b>3.7.6</b>	<b>Foreign Visit Coordination:</b>		
		Foreign Visits from Non-designated Countries	600
		Foreign Visits from Designated Countries	50
<b>3.7.7</b>	<b>Security Policy and Procedures</b>	Update OSPA policy/procedures as required	

Exhibit N  
**Mandatory Directives**

1. **5 U.S. Code, Privacy Act Records**
2. **14 CFR 12145: Mission Critical Space Systems Personnel Reliability Program**
3. **18 U.S. Code, Chapter 44, as amended (Gun Control Act of 1968, Public Law 104-208)**
4. Privacy Act of 1974, as amended
5. EO 10450: Security Requirements for Government Employment
6. EO 12968: Access to Classified Information
7. EO 12829: National Industrial Security Program
8. EO 12958: Classified National Security Information Program
9. DOD 5220.22-M: National Industrial Security Program Operating Manual (NISPOM) and Supplement (NISPOMSUP)
10. State of Virginia Criminal Justice Services Board, "Regulations Relating to Private Security Services"
11. Code of Virginia, Chapter 27, Article 2, Title 9, Dept. of Criminal Justice Services, "Compulsory Training Standards for Private Security Services Personnel"
12. **SPB 1-97: Investigative Standards for Background Investigations For Access to Classified Information**
13. **SPB 2-97: Adjudicative Guidelines**
14. **SPB 3-97: Temporary Eligibility for Access**
15. **OPM Federal Investigator's Notes Letter No. 97-02 and Letter No. 97-06**
16. NHB 1441.1 NASA Records Retention Handbook
17. NHB 1600.6: NASA Communications Security (COMSEC) Manual
18. NHB 1620.3C: NASA Security Handbook
19. NMI 1120.7: Roles & Responsibilities of Program Office Security Officials
20. NMI 1371.3B: Coordination & Authorization of Foreign Visits to NASA Facilities
21. NMI 1371.4A: Guidelines for Access to NASA Installations by Nationals of the USSR, China, & Designated Areas
22. NMI 1590.2E: Notification & Alert System for NASA Officials During Nonduty Hours
23. NMI 1600.2: NASA Security Program
24. NMI 1600.3A: Arrest Authority & Use of Force by NASA Security Force Personnel  
LMI 1300.5: Technical Conferences, Special Events, Technical Briefings, Guest Visits & Tours
25. NMI 1600.5: Special Access Programs
26. NMI 1610.3C: Suspension, Revocation & Denial of NASA Personnel Security Clearances
27. NMI 2410.7C: Assuring the Security & Integrity of NASA Automated Information Systems LHB 1047.1: Disaster Control Data—Hurricanes and High Tides LaRC
28. NPD 1361: Procedures and Guidelines for Foreign Access to NASA Centers
29. NPD 1620.2: NASA Badging System
30. NPD 2810.8: Security Information Technology

31. LHB 1040.2: NASA Langley Duty Officer's Handbook
32. LHB 1040.4: Emergency Equipment List
33. LHB 1046.1: Langley Research Center Emergency Plan
34. LHB 1450.1: Excerpt Relative to LaRC Security functions
35. LAPD 1600.3: LaRC Security and Public Safety Program
36. LAPD 1600.4: Firearms
37. LAPD 1600.5: Violence & Threatening Behavior in the Workplace
38. LAPD 1620.1: Issuance of LaRC Retiree Identification Badges
39. LaRC Emergency Plan Handbook:
40. LMI 1700.4: Reporting Accidents, Injuries, Illnesses, Motor Vehicle Accidents, and Potential Violations of Occupational Safety/Health Standards
41. LMI 1700.7: Traffic Regulations
42. LMI 1700.8: Parking Regulations
43. LMI 2410.7: Computer Security Program
44. LMI 3296.1: Clearance Procedures for Employees Terminating Employment
45. Memorandum of Agreement with Langley Air Force Base

Exhibit G  
Security Personnel Qualifications

1. **General.** All security personnel shall be functionally literate, demonstrate their ability to write reports and to assimilate information contained in the Bidders Library documents, as applies to their specific task. They must be proficient in reading and understanding written regulations and orders, and be able to compile reports, which convey factual information. Personnel must possess good judgment, alertness, tact, self-reliance and the ability to effectively interface with the public. They must project a positive attitude and present a professional image at all times.
  
2. **Security Personnel Qualifications:**
  - a. All personnel shall not have been convicted of any felony offense.
  - b. The contractor will conduct a thorough pre-employment investigation on all employees prior to hire. All employees must be able to obtain at least a SECRET security clearance. A TOP SECRET security clearance is required for positions so identified. The contractor must comply with the provisions of the National Industrial Security Program Operating Manual. Upon favorable completion of the investigation and receipt of the DISCO Form 560, Letter of Consent, the contractor shall submit a clearance visitation letter to the COTR indicating the employee's security clearance level. Upon receipt of the clearance verification, the employee will be eligible to work and a duty entry date may be established.
  - c. The contractor shall provide LaRC with the company drug testing policy if one exists.
  
3. **Standards of Conduct:** The contractor shall be responsible for maintaining satisfactory standards of employee competency, conduct, appearance, and integrity.

**Exhibit H**  
**Security Uniform and Equipment Requirements**

The contractor shall furnish and maintain in acceptable condition, all items of uniform and equipment necessary to perform work required by the contract, as discussed in these paragraphs.

1. **Equipment:** The contractor shall furnish each officer law enforcement grade equipment or equipment which meets or exceeds military standards (MILSPEC). Each security officer will be equipped with the following law enforcement equipment: Issued side arm, spare ammunition, capsicum spray, collapsible baton, handcuffs, and radio.
  
2. **Uniforms:** The contractor shall furnish complete uniforms for each officer and shift supervisor. The contractor will ensure each officer and shift supervisor is in proper uniform while on duty. The uniform for officers and supervisor will be standardized as listed below. The locksmith will wear industrial clothing suitable for performing assigned duties. No employee may enter on duty without approved apparel and accessories. The uniform for security officers and shift supervisors will consist of the following:
  - a. Shirt, long sleeve, white, plain
  - b. Shirt, short sleeve, white, plain
  - c. Slacks, dark blue
  - d. Jacket, dark blue with removable liner
  - e. NASA logo nameplates
  - f. Tie, plain dark blue
  - g. Belt, black leather 1 inch wide
  - h. Belt, utility either web or leather 2 inch wide
  - i. Shoes, black leather low quarter w/black laces
  - j. Shoes, black leather high top w/black laces (utility)
  - k. Socks, black
  - l. Overshoes, black rubber
  - m. Coat, black, heavyweight all weather
  - n. Misc. attachments to utility belt to hold radio, etc.
  - o. Headwear: Utility hat-baseball cap marked "Security" in white or gold letters
  - p. Gloves, black leather
  - q. Gloves, white - Traffic Direction

**3. Standards of Dress**

- a. All security division personnel will keep their uniforms, accessories and equipment clean and in good repair.
- b. Nameplate shall be worn on the right pocket of the outermost garment. The nameplate shall clearly state the individual's name.
- c. Uniforms shall be properly tailored, if necessary, to ensure proper fit and appearance.

**Exhibit I**  
**Security Firearm Requirements**

1. Side arm: The Government will provide 9mm automatic pistol sidearms at contract award. When required, the contractor shall replace these firearms with similar models not less than 9mm nor greater than .35 magnum caliber.
2. Ammunition: The contract security force will employ standard, commercially manufactured ammunition, appropriate to the firearm.
3. The use of weapons other than side arms e.g., automatic rifles, shotguns, etc. must be justified on a case by case basis and approved by the Chief of Security for LaRC. All security supervisors will be qualified on the 12-gauge slide action shotgun. This weapon is authorized for animal control (rabid animals) and may be utilized for security duties at higher THREATCON levels or as directed by OSPS.
4. The use of personal weapons by the security force is prohibited.
5. The contractor will have all assigned firearms inspected, and repaired as needed, by a qualified gunsmith annually. Additionally, the contractor will periodically inspect ammunition, holsters, and related equipment for serviceability and maintenance.

Exhibit J  
Security Training Requirements

1. **Training Requirements:** The contractor shall provide each employee with eighty (80) hours of specialized and Center unique initial training (see paragraph 2). Additional specialized training will be required as listed below:
  - a. Forty (40) hours of Emergency Dispatch Office (EDO) training will be required for personnel prior to assuming the position of Emergency Dispatcher.
  - b. Dispatcher Refresher training, 16 hours every two years.
  - c. Sixteen (16) hours annual in-service classroom training for all Security Officers.
  - d. Four- (4) hours semi-annual training (8 hours annually) for weapons proficiency and qualification.
  - e. Security officers and management shall maintain current Red Cross "First Aid/CPR certifications.
  - f. Locksmith. Must have successfully completed an accredited master key system/locksmith course.
  
2. **Security Officer Orientation Training Program:** All contractor personnel must successfully complete an eighty (80) hour course of basic qualification training prior to being assigned initial duty. Qualification training shall include, but not be limited to, the following subjects:
  - a. General Orientation
  - b. Purpose and Principles of the NASA Security System
  - c. NASA Security as it applies to LaRC
  - d. Organization and functions of NASA, LaRC and the contractor
  - e. Briefings on major security disciplines: Information Security, Physical Security, Technical Security, Information Security, Personnel Security and Communications Security.
  - f. Specific duties of the contractor force including general orders, special and specific orders and individual post orders.
  - g. Discipline and adherence to orders
  - h. Employee and public relations, and customer satisfaction
  - i. NASA, LaRC and contractor communication procedures
  - j. Operation and care of all security equipment
  - k. Use of Force, limitations and legal implications on misuse of force
  
3. All NASA civil service and contractor security personnel authorized to be armed must be trained and certified in the use of force. The training and certification program will include the use of deadly force as well as the use of lesser and intermediate force. This training will be taught in the context of "The Force Continuum Model". This model addresses the entire spectrum of possible subject resistance and appropriate control responses by security personnel.

4. **Certification:** Prior to contract personnel being assigned fully independent duties, the contractor must certify all training requirements have been satisfactorily met. The contractor will maintain written certification and test results in individual training records. These records will be subject to review by the NASA COTR and OSPS security monitors.
  
5. Personnel authorized to carry firearms (possessing a valid NASA form 699) must certify in writing that they have not been convicted of a "misdemeanor crime of domestic violence" as described in 18 USC 922 Section 658, entitled Gun Ban for Individuals Convicted of a Misdemeanor Crime of Domestic Violence." A copy of this statement will be kept in the employee's training record.



**Exhibit K**  
**Annual Security Physical Fitness Requirements**

**General:** Security officers are required to perform duties involving moderate to arduous physical exertion and must be able to withstand exposure to unusual and/or inclement weather conditions. The minimum physical and mental standards listed below are established to ensure all security officers can safely accomplish their responsibilities under existing work and environmental conditions. The contractor will verify each officer meets medical standards immediately upon employment and prior to successful completion of the probationary period of employment. These standards must be verified and documented annually. All security officers must:

1. Be able to lift 40 pounds to waist height
2. Run 100 yards in 40 seconds
3. Climb a 15 foot ladder
4. Pass an eye test: Possess eyesight that is correctable to at least 20/40 (Snellen) in each eye.
5. Normal field of vision in each eye, good depth perception, and ability to distinguish basic colors
6. Close vision correctable to Jaeger Number 4 type test for both eyes
7. Hearing loss shall be correctable to the following limitations:
  - a. In the 1,000 to 3,000 hertz range, no more than 30 decibels loss in one ear with allowable greater loss in the other ear not to exceed 45 decibels.
  - b. In the 4,000 to 6,000 hertz range, no more than 45 decibels loss in one ear with no limitation on the poorer ear.
8. Be able to work long hours in difficult conditions, without relief, during times of emergencies.
9. Have no impairment that would preclude the individual from carrying and using a firearm in their daily working environment or passing regularly scheduled firearm qualification testing.

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTR CODE

PAGE OF PAGES

1 4

3. EFFECTIVE DATE

4. REQUISITION/PURCHASE REQ. NO.

5. PROJECT NO. (If applicable)

63

See Block 12.

6. ISSUED BY

CODE

7. ADMINISTERED BY (If other than Item 6)

CODE

**National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-2199**

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)

NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102

(x)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.

NAS1-96010

X

10B. DATED (SEE ITEM 13)

12/1/96

CODE

FACILITY CODE

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Page 2.

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)

X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purposes of this modification are to (1) incrementally fund the contract cost in the amount of \$1,357,811 pursuant to the Contract Funding clause and (2) incrementally fund the contract fixed price in the amount of \$5,299 pursuant to the Limitations of Funds clause. The total allotment period for cost reimbursement is extended to December 31, 1999. The total allotment period for fixed price remains December 31, 1999. Accordingly, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

TRACY M. SPRULL

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

BY Original Signed by

NOV 29 1999

(Signature of person authorized to sign)

(Signature of Contracting Officer)

I. Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

“B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$27,676,344. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to December 31, 1999.

(b) An additional amount of \$1,159,000 is obligated under this contract for payment of fee.”

II. Section H. H.3, Limitation of Funds (Fixed Price), the first sentence of Paragraphs (a) and (c) are restated as follows:

“(a) Of the total price of this contract, the sum of \$3,320,089 is presently available for payment and allotted to this contract.

(c) (1) It is contemplated that funds presently allotted to this contract will cover the work to be performed until December 31, 1999.”

\*\*\*\*\*

ACCOUNTING AND APPROPRIATION DATA

<u>PR</u>	<u>JO</u>	<u>Amount</u>	<u>Partial/Complete</u>
RA.1111	R24479	\$30,000	Complete
	R24919	\$3,600	
	R23552	\$2,800	
	R24681	\$1,600	
	R24678	\$10,000	
SCD.1012	A5402	\$115,110	Complete
SI.1026	A5040	\$300,000	Partial
	A5088	\$900,000	
Total		\$1,363,110	

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	974,069	0
Mod. 29	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0
Mod. 32	0	0	0	0	0	1,203,634	0
Mod. 33	0	0	0	0	0	0	0
Mod. 34	0	0	0	0	0	517,190	0
Mod. 35	0	0	0	3,239	3,239	0	0
Mod. 36	25,405	1,016	0	0	26,422	0	0
Mod. 37	0	0	0	0	0	0	0
Mod. 38	0	0	0	0	0	1,028,050	3,239
Mod. 39	0	0	0	0	0	308,079	0
Mod. 40	5,457	246	0	0	5,703	0	0
Mod. 41	0	0	0	0	0	649,625	173,375
Mod. 42	9,440,033	385,041	0	2,617,301	12,442,375	0	0
Mod. 43	0	0	0	0	0	113,736	94,264
<b>Total</b>	<b>\$27,880,037</b>	<b>\$1,223,409</b>	<b>\$0</b>	<b>\$7,797,180</b>	<b>\$36,900,627</b>	<b>\$18,666,585</b>	<b>\$2,220,904</b>

**CONTRACT TABULATION CONTINUED**

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
	\$27,880,037	\$1,223,409		\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904
Mod. 44	0	0	0	0	0	0	0	
Mod. 45	0	0	0	0	0	3,471,774	910,250	
Mod. 46	0	0	0	0	0	(110)	0	
Mod. 47	0	0	0	0	0	0	0	
Mod. 48	0	0	0	0	0	2,843,312	(90,389)	
Mod. 49	0	0	0	0	0	0	0	
Mod. 50	(62,363)	(2,806)	0	0	(65,170)	0	0	
Mod. 51	0	0	0	0	0	1,307,640	0	
Mod. 52	0	0	0	0	0	0	0	
Mod. 53	0	0	0	0	0	(5,440)	0	
Mod. 54	0	0	0	(914)	(914)	0	0	
Mod. 55	0	0	0	0	0	567,062	39,000	
Mod. 56	0	0	0	0	0	33,000	0	
Mod. 57	0	0	0	0	0	12,000	0	
Mod. 58	9,533,141	388,274	0	2,640,841	12,562,256	0	0	
Mod. 59	0	0	0	0	0	2,474,600	235,025	
Mod. 60	0	0	0	0	0	0	0	
Mod. 61	0	0	0	0	0	(1,892,890)	0	
Mod. 62	55,758	2,509	0	70,044	128,311	0	0	
Mod. 63	0	0	0	0	0	1,357,811	5,299	
<b>Total</b>	<b>\$37,406,573</b>	<b>\$1,611,386</b>	<b>\$0</b>	<b>\$10,507,151</b>	<b>\$49,525,109</b>	<b>\$28,835,344*</b>	<b>\$3,320,089</b>	

\*Includes \$27,676,344 for cost and \$1,159,000 for fee.

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTR. CODE: **5** PAGE OF PAGES: **1** / **5**  
 3. EFFECTIVE DATE: **DEC 22 1999**  
 4. REQUISITION/PURCHASE REQ. NO.: **See Block 12.**  
 5. PROJECT NO. (If applicable):

6. ISSUED BY: **64** CODE:  
**National Aeronautics and Space Administration  
 Langley Research Center  
 Hampton, VA 23681-2199**

7. ADMINISTERED BY (If other than Item 6) CODE:

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  
**NCI Information Systems, Inc.  
 8260 Greensboro Drive, Suite 400  
 McLean, VA 22102**

(x) 9A. AMENDMENT OF SOLICITATION NO.  
 9B. DATED (SEE ITEM 11)  
 X 10A. MODIFICATION OF CONTRACT/ORDER NO.  
**NAS1-96010**  
 10B. DATED (SEE ITEM 13)  
**12/1/96**

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
 (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
 (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
**See Page 3.**

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)  
 X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).  
 C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:  
 D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

**14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)**

The purposes of this modification are to (1) incrementally fund the contract cost and award fee in the amounts of \$1,417,017 and \$51,000, respectively pursuant to the Contract Funding clause and (2) incrementally fund the contract fixed price in the amount of \$296,983 pursuant to the Limitations of Funds clause. The total allotment period for cost reimbursement is extended to March 31, 2000. The total allotment period for fixed price is extended to March 31, 2000. Accordingly, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)  
 15B. CONTRACTOR/OFFEROR  
 15C. DATE SIGNED  
 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  
**TRACY M. SPRUILL**  
 16B. UNITED STATES OF AMERICA  
 BY **TRACY M. SPRUILL**  
 16C. DATE SIGNED  
**DEC 22 1999**  
 (Signature of person authorized to sign) (Signature of Contracting Officer)

I. Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

"B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$29,093,361. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to March 31, 2000.

(b) An additional amount of \$1,210,000 is obligated under this contract for payment of fee."

II. Section H. H.3, Limitation of Funds (Fixed Price), the first sentence of Paragraphs (a) and (c) are restated as follows:

"(a) Of the total price of this contract, the sum of \$3,617,072 is presently available for payment and allotted to this contract.

(c) (1) It is contemplated that funds presently allotted to this contract will cover the work to be performed until March 31, 2000."

ACCOUNTING AND APPROPRIATION DATA

PR	JO	Amount	Partial/Complete
RC.1014	R24470	\$ 5,700	Complete
	R24474	33,100	
	R24626	1,500	
	R24846	5,000	
	R24664	30,000	
	R26082	5,700	
	R24625	15,000	
RFA.1011	R23253	220,000	Complete
SH.1087	A5483	42,000	Complete
RDA.1024	R24637	4,303	Complete
	R24638	1,822	
	R24639	3,642	
	R24659	1,904	
	R24660	1,903	
	R24661	2,234	
	R24666	1,076	
	R24711	20,545	
	R24744	3,455	
	R24862	3,476	
	R24864	3,640	
SL.1036	M4108	20,000	Complete
SLA.1050	M3048	285,000	Complete
	M3170	271,000	
	M3021	285,000	
	M3016	170,000	
	A5179	328,000	
Total		\$1,765,000	



CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
Basic	\$6,081,799	\$334,499		\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0	0
Mod. 10	0	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	787,562	0
Mod. 14	0	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0	0
Mod. 17	0	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0	0
Mod. 22	0	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0	0
Mod. 24	0	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	0	974,069	0
Mod. 29	0	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0	0
Mod. 32	0	0	0	0	0	0	1,203,634	0
Mod. 33	0	0	0	0	0	0	0	0
Mod. 34	0	0	0	0	0	0	517,190	0
Mod. 35	0	0	0	3,239	3,239	0	0	0
Mod. 36	25,405	1,016	0	0	26,422	0	0	0
Mod. 37	0	0	0	0	0	0	0	0
Mod. 38	0	0	0	0	0	0	1,028,050	3,239
Mod. 39	0	0	0	0	0	0	308,079	0
Mod. 40	5,457	246	0	0	5,703	0	0	0
Mod. 41	0	0	0	0	0	0	649,625	173,375
Mod. 42	9,440,033	385,041	0	2,617,301	12,442,375	0	0	0
Mod. 43	0	0	0	0	0	0	113,736	94,264
<b>Total</b>	<b>\$27,880,037</b>	<b>\$1,223,409</b>	<b>\$0</b>	<b>\$7,797,180</b>	<b>\$36,900,627</b>	<b>\$18,666,585</b>	<b>\$2,220,904</b>	

CONTRACT TABULATION CONTINUED

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
	\$27,880,037	\$1,223,409		\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904
Mod. 44	0	0	0	0	0	0	0	0
Mod. 45	0	0	0	0	0	3,471,774	910,250	
Mod. 46	0	0	0	0	0	(110)	0	
Mod. 47	0	0	0	0	0	0	0	
Mod. 48	0	0	0	0	0	2,843,312	(90,389)	
Mod. 49	0	0	0	0	0	0	0	
Mod. 50	(62,363)	(2,806)	0	0	(65,170)	0	0	
Mod. 51	0	0	0	0	0	1,307,640	0	
Mod. 52	0	0	0	0	0	0	0	
Mod. 53	0	0	0	0	0	(5,440)	0	
Mod. 54	0	0	0	(914)	(914)	0	0	
Mod. 55	0	0	0	0	0	567,062	39,000	
Mod. 56	0	0	0	0	0	33,000	0	
Mod. 57	0	0	0	0	0	12,000	0	
Mod. 58	9,533,141	388,274	0	2,640,841	12,562,256	0	0	
Mod. 59	0	0	0	0	0	2,474,600	235,025	
Mod. 60	0	0	0	0	0	0	0	
Mod. 61	0	0	0	0	0	(1,892,890)	0	
Mod. 62	53,682	2,416	0	71,580	127,678	0	0	
Mod. 63	0	0	0	0	0	1,357,811	5,299	
Mod. 64	0	0	0	0	0	1,468,017	296,983	
<b>Total</b>	<b>\$37,404,497</b>	<b>\$1,611,293</b>	<b>\$0</b>	<b>\$10,508,687</b>	<b>\$49,524,477</b>	<b>\$30,303,361*</b>	<b>\$3,617,072</b>	

\*Includes \$29,093,361 for cost and \$1,210,000 for fee.

**AMENDMENT OF SOLICITATION AND MODIFICATION OF CONTRACT**

1. CONTINUED CODE PAGE OF PAGES  
 1 4

3. EFFECTIVE DATE: **January 18, 2000**  
 4. REQUISITION/PURCHASE REQ. NO.: **N/A**  
 5. PROJECT NO. (If applicable):

6. ISSUED BY: **65**  
 CODE  
**National Aeronautics and Space Administration  
 Langley Research Center  
 Hampton, VA 23681-0001**

7. ADMINISTERED BY (If other than Item 6):  
 CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  
**NCI Information Systems, Inc.  
 8260 Greensboro Drive, Suite 400  
 McLean, VA 22102**

(x) 9A. AMENDMENT OF SOLICITATION NO.  
 9B. DATED (SEE ITEM 11)  
 X 10A. MODIFICATION OF CONTRACT/ORDER NO.  
**NAS1-96010**  
 10B. DATED (SEE ITEM 13)  
**12/1/96**

CODE FACILITY CODE

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
 (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
 (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. **FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER.** If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

N/A

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)  
 B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).  
 C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:  
 D. OTHER (Specify type of modification and authority)  
**X 1852.216-76, Award Fee for Service Contacts (SEP 1993)**

E. IMPORTANT: Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to authorize the payment of \$176,500 in earned award fee under the subject contract for the sixth award fee period, and to adjust the contract schedule to reflect the available award fee pool for the period and the earned fee amount. **Payment will be made to the Contractor for this sixth award fee period upon execution of this unilateral modification by the Contracting Officer.** Accordingly, the following changes are hereby made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)  
 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  
**TRACY M. SPRUILL**  
 15B. CONTRACTOR/OFFEROR  
 15C. DATE SIGNED  
 16B. UNITED STATES OF AMERICA  
 BY **ORIGINAL SIGNED BY**  
 16C. DATE SIGNED  
**JAN 1**  
 (Signature of person authorized to sign) (Signature of Contracting Officer)

Section B, B.2, Estimated Cost, Award Fee, Fixed Fee and Fixed Price, Paragraph B is hereby revised as follows:

"B. Award Fee Availability – The award fee available for each evaluation period is as follows:

<u>Period</u>	<u>Available Award Fee</u>	<u>Earned Award Fee</u>	<u>Unearned Award Fee</u>
December 1, 1996 - May 31, 1997	\$161,090.50	\$118,724	\$42,366.50
June 1, 1997 - November 30, 1997	\$299,106.50	\$251,500	\$47,606.50
December 1, 1997 - May 31, 1998	\$188,266	\$160,600	\$27,666
June 1, 1998 - November 30, 1998	\$189,905	\$175,000	\$14,905
December 1, 1998 – May 31, 1999	\$191,118	\$175,829	\$15,289
June 1, 1999 – November 30, 1999	\$191,118	\$176,500	<u>\$14,618</u>

\*To Be Determined"

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
Basic	\$6,081,799	\$334,499		\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0	
Mod. 2	0	0	0	0	0	(18,000)	0	
Mod. 3	0	0	0	0	0	0	0	
Mod. 4	0	0	0	0	0	1,725,936	0	
Mod. 5	0	0	0	0	0	0	0	
Mod. 6	0	0	0	0	0	0	0	
Mod. 7	0	0	0	0	0	0	0	
Mod. 8	0	0	0	0	0	1,219,050	0	
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0	
Mod. 10	0	0	0	0	0	0	0	
Mod. 11	0	0	0	0	0	1,408,372	0	
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0	
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0	
Mod. 14	0	0	0	0	0	0	0	
Mod. 15	0	0	0	0	0	425,000	0	
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0	
Mod. 17	0	0	0	0	0	862,988	15,000	
Mod. 18	0	0	0	0	0	0	0	
Mod. 19	0	0	0	0	0	0	0	
Mod. 20	0	0	0	0	0	151,000	0	
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0	
Mod. 22	0	0	0	0	0	211,330	0	
Mod. 23	81,274	4,470	0	2,463	88,207	0	0	
Mod. 24	0	0	0	0	0	4,453,666	0	
Mod. 25	0	0	0	0	0	0	0	
Mod. 26	0	0	0	0	0	282,500	1,041,592	
Mod. 27	0	0	0	0	0	0	0	
Mod. 28	0	0	0	0	0	974,069	0	
Mod. 29	0	0	0	0	0	34,500	0	
Mod. 30	25,132	1,131	0	0	26,263	0	0	
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0	
Mod. 32	0	0	0	0	0	1,203,634	0	
Mod. 33	0	0	0	0	0	0	0	
Mod. 34	0	0	0	0	0	517,190	0	
Mod. 35	0	0	0	3,239	3,239	0	0	
Mod. 36	25,405	1,016	0	0	26,422	0	0	
Mod. 37	0	0	0	0	0	0	0	
Mod. 38	0	0	0	0	0	1,028,050	3,239	
Mod. 39	0	0	0	0	0	308,079	0	
Mod. 40	5,457	246	0	0	5,703	0	0	
Mod. 41	0	0	0	0	0	649,625	173,375	
Mod. 42	9,440,033	385,041	0	2,617,301	12,442,375	0	0	
Mod. 43	0	0	0	0	0	113,736	94,264	
<b>Total</b>	<b>\$27,880,037</b>	<b>\$1,223,409</b>	<b>\$0</b>	<b>\$7,797,180</b>	<b>\$36,900,627</b>	<b>\$18,666,585</b>	<b>\$2,220,904</b>	

CONTRACT TABULATION CONTINUED

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
	\$27,880,037	\$1,223,409		\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904
Mod. 44	0	0	0	0	0	0	0	0
Mod. 45	0	0	0	0	0	3,471,774	910,250	
Mod. 46	0	0	0	0	0	(110)	0	
Mod. 47	0	0	0	0	0	0	0	
Mod. 48	0	0	0	0	0	2,843,312	(90,389)	
Mod. 49	0	0	0	0	0	0	0	
Mod. 50	(62,363)	(2,806)	0	0	(65,170)	0	0	
Mod. 51	0	0	0	0	0	1,307,640	0	
Mod. 52	0	0	0	0	0	0	0	
Mod. 53	0	0	0	0	0	(5,440)	0	
Mod. 54	0	0	0	(914)	(914)	0	0	
Mod. 55	0	0	0	0	0	567,062	39,000	
Mod. 56	0	0	0	0	0	33,000	0	
Mod. 57	0	0	0	0	0	12,000	0	
Mod. 58	9,533,141	388,274	0	2,640,841	12,562,256	0	0	
Mod. 59	0	0	0	0	0	2,474,600	235,025	
Mod. 60	0	0	0	0	0	0	0	
Mod. 61	0	0	0	0	0	(1,892,890)	0	
Mod. 62	53,682	2,416	0	71,580	127,678	0	0	
Mod. 63	0	0	0	0	0	1,357,811	5,299	
Mod. 64	0	0	0	0	0	1,468,017	296,983	
Mod. 65	0	0	0	0	0	0	0	
<b>Total</b>	<b>\$37,404,497</b>	<b>\$1,611,293</b>	<b>\$0</b>	<b>\$10,508,687</b>	<b>\$49,524,477</b>	<b>\$30,303,361*</b>	<b>\$3,617,072</b>	

\*Includes \$29,093,361 for cost and \$1,210,000 for fee.

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTRACT CODE

PAGE OF PAGES

1 4

3. EFFECTIVE DATE  
**FEB 12 2000**

4. REQUISITION/PURCHASE REQ. NO.  
**See Block 12.**

5. PROJECT NO. (If applicable)

6. ISSUED BY

66

CODE

7. ADMINISTERED BY (If other than Item 6)

CODE

**National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-2199**

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)

NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102

(x)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X

10A. MODIFICATION OF CONTRACT/ORDER NO.

NAS1-96010

10B. DATED (SEE ITEM 13)

12/1/96

CODE

FACILITY CODE

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Page 2.

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)

X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purposes of this modification are to (1) incrementally fund the contract cost and award fee in the amounts of \$2,554,737 and \$0, respectively pursuant to the Contract Funding clause and (2) incrementally fund the contract fixed price in the amount of \$563,424 pursuant to the Limitations of Funds clause. The total allotment period for cost reimbursement is extended to July 31, 2000. The total allotment period for fixed price is extended to May 31, 2000. Accordingly, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

TRACY M. SPRUILL

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

BY **ORIGINAL SIGNED BY**

**FEB 12 2000**

(Signature of person authorized to sign)

(Signature of Contracting Officer)

I. Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

“B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$31,648,098. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to July 31, 2000.

(b) An additional amount of \$1,210,000 is obligated under this contract for payment of fee.”

II. Section H. H.3, Limitation of Funds (Fixed Price), the first sentence of Paragraphs (a) and (c) are restated as follows:

“(a) Of the total price of this contract, the sum of \$4,180,496 is presently available for payment and allotted to this contract.

(c) (1) It is contemplated that funds presently allotted to this contract will cover the work to be performed until May 31, 2000.”

\*\*\*\*\*

ACCOUNTING AND APPROPRIATION DATA

PR	PY	RTR	JO	Amount	Partial/Complete
SMB.1001	00	282-20-09-22	A5402	\$700,000	Complete
	00	992-20-09-32	M3213	\$160,407	
SMB.1002	00	992-20-09-32	M3213	\$225,000	Complete
RFS.1139	00	992-20-04-72	M4003	\$8,200	Complete
RFD.1032	00	992-30-05-01	M2022	\$70,000	Complete
RFA.1014	00	284-30-10-03	A7125	\$1,851,554	Complete
SEB.1133	00	282-10-01-03	A5437	\$10,000	Complete
RA.1125	00	522-31-21-05	R24637	\$15,850	Complete
	00	509-10-31-03	R24681	\$9,300	
	00	509-10-11-01	R24686	\$41,850	
	00	522-31-11-06	R25088	\$26,000	
Total				\$3,118,161	



CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	974,069	0
Mod. 29	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0
Mod. 32	0	0	0	0	0	1,203,634	0
Mod. 33	0	0	0	0	0	0	0
Mod. 34	0	0	0	0	0	517,190	0
Mod. 35	0	0	0	3,239	3,239	0	0
Mod. 36	25,405	1,016	0	0	26,422	0	0
Mod. 37	0	0	0	0	0	0	0
Mod. 38	0	0	0	0	0	1,028,050	3,239
Mod. 39	0	0	0	0	0	308,079	0
Mod. 40	5,457	246	0	0	5,703	0	0
Mod. 41	0	0	0	0	0	649,625	173,375
Mod. 42	9,440,033	385,041	0	2,617,301	12,442,375	0	0
Mod. 43	0	0	0	0	0	113,736	94,264
<b>Total</b>	<b>\$27,880,037</b>	<b>\$1,223,409</b>	<b>\$0</b>	<b>\$7,797,180</b>	<b>\$36,900,627</b>	<b>\$18,666,585</b>	<b>\$2,220,904</b>

CONTRACT TABULATION CONTINUED

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
	\$27,880,037	\$1,223,409		\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904
Mod. 44	0	0	0	0	0	0	0	
Mod. 45	0	0	0	0	0	3,471,774	910,250	
Mod. 46	0	0	0	0	0	(110)	0	
Mod. 47	0	0	0	0	0	0	0	
Mod. 48	0	0	0	0	0	2,843,312	(90,389)	
Mod. 49	0	0	0	0	0	0	0	
Mod. 50	(62,363)	(2,806)	0	0	(65,170)	0	0	
Mod. 51	0	0	0	0	0	1,307,640	0	
Mod. 52	0	0	0	0	0	0	0	
Mod. 53	0	0	0	0	0	(5,440)	0	
Mod. 54	0	0	0	(914)	(914)	0	0	
Mod. 55	0	0	0	0	0	567,062	39,000	
Mod. 56	0	0	0	0	0	33,000	0	
Mod. 57	0	0	0	0	0	12,000	0	
Mod. 58	9,533,141	388,274	0	2,640,841	12,562,256	0	0	
Mod. 59	0	0	0	0	0	2,474,600	235,025	
Mod. 60	0	0	0	0	0	0	0	
Mod. 61	0	0	0	0	0	(1,892,890)	0	
Mod. 62	53,682	2,416	0	71,580	127,678	0	0	
Mod. 63	0	0	0	0	0	1,357,811	5,299	
Mod. 64	0	0	0	0	0	1,468,017	296,983	
Mod. 65	0	0	0	0	0	0	0	
Mod. 66	0	0	0	0	0	31,648,098	563,424	
<b>Total</b>	<b>\$37,404,497</b>	<b>\$1,611,293</b>	<b>\$0</b>	<b>\$10,508,687</b>	<b>\$49,524,477</b>	<b>\$32,858,098*</b>	<b>\$4,180,496</b>	

\*Includes \$31,648,098 for cost and \$1,210,000 for fee.

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTINUED CODE

PAGE OF PAGES

1 6

3. EFFECTIVE DATE

3/1/00

4. REQUISITION/PURCHASE REQ. NO.

SEB.1133

5. PROJECT NO. (If applicable)

6. ISSUED BY

67

CODE

7. ADMINISTERED BY (If other than Item 6)

CODE

**National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-0001**

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)

NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102

(x)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X

10A. MODIFICATION OF CONTRACT/ORDER NO.

NAS1-96010

10B. DATED (SEE ITEM 13)

12/1/96

CODE

FACILITY CODE

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

N/A

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

X Changes Clause 52.243-2 Alternate I (CR)

D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor is not, X is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

**The purposes of this modification are to increase the cost and award fee as a full and complete equitable adjustment for (1) additions, deletions and refinements to SOW Sections C2.5 Office of Procurement Support, C2.6 Program/Project Management Support, C2.7 Office of Human Resources Support, C4.3 Photographic Laboratory Support and Archival Services, and C4.4 Duplicating Facility Support; (2) additions to Exhibit E, Installation-Provided Government Property; and (3) updated Exhibit F. As a result, the following changes are made to the Contract Schedule:**

**EXECUTED BY BOTH PARTIES**

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

TRACY M. SPRUILL

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

ORIGINAL SIGNED BY

MAR 1 2000

BY

(Signature of Contracting Officer)

(Signature of person authorized to sign)

I. Standard Form 26, Block 15C, (Page 1A), is deleted in its entirety and replaced with the following:

“Block 15C.

	Estimated Cost	Award Fee	Fixed Price	Total
Base Period	\$9,183,531	\$460,197	\$2,591,382	\$12,235,110*
First Option	\$9,256,473	\$378,171	\$2,588,497	\$12,223,141
Second Option	\$9,377,670	\$382,235	\$2,616,387	\$12,376,292
Third Option	\$9,598,622	\$391,222	\$2,712,421	\$12,702,265
Fourth Option	\$9,854,846	\$398,992	\$2,696,321	\$12,950,159
Total Six 1-Month Options	<u>\$4,980,972</u>	<u>\$180,595</u>	<u>\$1,358,465</u>	<u>\$ 6,520,032</u>
Total Potential Contract	\$52,252,114	\$2,191,412	\$14,563,473	\$69,006,999

\*Includes \$55,208 for cost and \$2,085 for fee covering pre-contract cost.”

II. Section B, B.2, Estimated Cost, Award Fee, Fixed Fee and Fixed Price, Paragraph A is revised to increase the estimated cost by \$11,799 from \$37,404,497 to \$37,416,296 and to increase the award fee amount by \$532 from \$1,611,293 to \$1,611,825. Paragraph B is revised to increase the seventh, eighth, and ninth award fee period amounts by \$159, \$320 and \$53, respectively. As a result, Paragraphs A, B and D are restated as follows:

“A. The estimated cost for services identified in Sections C.1 (excluding C.1.5), C.2, C.3.7, C.4 and C.5 of this contract is \$37,416,296 exclusive of the award fee of \$1,611,825 and fixed fee of \$0. The total estimated cost, award fee and fixed fee is \$39,028,121\*.

\*Includes \$55,208 for cost and \$2,085 for fee covering Pre-contract costs.

B. Award Fee Availability—The award fee available for each evaluation period is as follows:

Period	Available Award Fee	Earned Award Fee	Unearned Award Fee
(7) December 1, 1999 - April 30, 2000	\$162,949	TBD	TBD
(8) May 1, 2000 – October 31, 2000	\$195,662	TBD	TBD
(9) November 1, 2000 - November 30, 2000	\$32,611	TBD	TBD

D. The total cost plus award fee, fixed fee and fixed price is not to exceed \$49,536,808.”

III. Section C, Description/Specifications/Work Statement, Tasks 2.5 Office of Procurement Support, 2.6 Program/Project Management Support, 2.7 Office of Human Resources Support paragraph entitled Agency Training Program Support only, 4.3 Photographic Laboratory Support and Archival Services, and 4.4 Duplicating Facility Support are replaced in their entirety with the attached Statement of Work Sections.

IV. Section H, H.1, Options, Paragraphs A and B, items Estimated Cost, Award Fee, Award Fee Availability, Fixed Price, Monthly Firm Fixed Price Invoice and Fixed Fee are deleted in their entirety and replaced with the following:

“H.1 OPTIONS

A. Priced Options/Extended Term

Item	Fourth Option Period
Estimated Cost (Ref. B.2.A)	\$9,854,846
Award Fee (Ref. B.2.A)	\$ 398,992
Award Fee Availability (Ref. B.2.B)	
(9) 12/1/00 – 4/30/01	\$ 166,242
(10) 5/1/01 – 11/30/01	\$ 232,750
Firm Fixed Price (Ref. B.2.C)	\$ 1,171,320
Monthly Firm Fixed Price Invoice (Ref. G.2.A)	\$ 97,610.00

B. Priced Options for Extended Services

Item	Fifth Option Period	Sixth Option Period	Seventh Option Period	Eighth Option Period	Ninth Option Period	Tenth Option Period
Estimated Cost (Ref. B.2.A)	\$870,023	\$792,250	\$839,041	\$825,844	\$810,849	\$842,965
Fixed Fee (Ref. B.2.A)	\$ 31,904	\$ 28,435	\$ 30,572	\$ 29,819	\$ 29,273	\$ 30,592
Fixed Price (Ref. B.2.C)	\$108,712	\$ 89,009	\$103,061	\$97,812	\$95,387	\$101,984”

V. Section J, Exhibit E, Installation-Provided Government Property, is revised by incorporating the following Government property:

“\*Docucolor 40 Duplicator

\*Xerox 8830 Engineering Drawing Machine

\*These items are part of a Government equipped facility, therefore, these items are not to be replaced by the Contractor.”

VI. Section J, Exhibit F, Acquisition Division Word Processing/Clerical Support Equipment, is deleted in its entirety and replaced with the attached Exhibit F, Office of Procurement Word Processing/Clerical Support Equipment.

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CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,75	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	974,069	0
Mod. 29	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0
Mod. 32	0	0	0	0	0	1,203,634	0
Mod. 33	0	0	0	0	0	0	0
Mod. 34	0	0	0	0	0	517,190	0
Mod. 35	0	0	0	3,239	3,239	0	0
Mod. 36	25,405	1,016	0	0	26,422	0	0
Mod. 37	0	0	0	0	0	0	0
Mod. 38	0	0	0	0	0	1,028,050	3,239
Mod. 39	0	0	0	0	0	308,079	0
Mod. 40	5,457	246	0	0	5,703	0	0
Mod. 41	0	0	0	0	0	649,625	173,375
Mod. 42	9,440,033	385,041	0	2,617,301	12,442,375	0	0
Mod. 43	0	0	0	0	0	113,736	94,264
Total	\$27,880,037	\$1,223,409	\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904

CONTRACT TABULATION CONTINUED

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
	\$27,880,037	\$1,223,409		\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904
Mod. 44	0	0	0	0	0	0	0	0
Mod. 45	0	0	0	0	0	3,471,774	910,250	0
Mod. 46	0	0	0	0	0	(110)	0	0
Mod. 47	0	0	0	0	0	0	0	0
Mod. 48	0	0	0	0	0	2,843,312	(90,389)	0
Mod. 49	0	0	0	0	0	0	0	0
Mod. 50	(62,363)	(2,806)	0	0	(65,170)	0	0	0
Mod. 51	0	0	0	0	0	1,307,640	0	0
Mod. 52	0	0	0	0	0	0	0	0
Mod. 53	0	0	0	0	0	(5,440)	0	0
Mod. 54	0	0	0	(914)	(914)	0	0	0
Mod. 55	0	0	0	0	0	567,062	39,000	0
Mod. 56	0	0	0	0	0	33,000	0	0
Mod. 57	0	0	0	0	0	12,000	0	0
Mod. 58	9,533,141	388,274	0	2,640,841	12,562,256	0	0	0
Mod. 59	0	0	0	0	0	2,474,600	235,025	0
Mod. 60	0	0	0	0	0	0	0	0
Mod. 61	0	0	0	0	0	(1,892,890)	0	0
Mod. 62	53,682	2,416	0	71,580	127,678	0	0	0
Mod. 63	0	0	0	0	0	1,357,811	5,299	0
Mod. 64	0	0	0	0	0	1,468,017	296,983	0
Mod. 65	0	0	0	0	0	0	0	0
Mod. 66	0	0	0	0	0	3,118,161	563,424	0
Mod. 67	11,799	532	0	0	12,331	0	0	0
<b>Total</b>	<b>\$37,416,296</b>	<b>\$1,611,825</b>	<b>\$0</b>	<b>\$10,508,687</b>	<b>\$49,536,808</b>	<b>\$32,858,098*</b>	<b>\$4,180,496</b>	

\*Includes \$31,648,098 for cost and \$1,210,000 for fee.



## 2.5 Office of Procurement Support

A. **Word Processing**: Provide word processing services to include typing a minimum of 5,200 pages per month of correspondence and contractual documentation, creating and maintaining word processing forms and templates, and providing support to produce and post contractual documents on the Internet. The Contractor shall ensure they retrieve the latest version of a template from LiveLink. Templates are: Word Processing Manual, FAR Uniform Format Book, MidRange Templates, Simplified Acquisition Templates, and LMS Organizational Procedures. Prepare solicitations from the template version provided by the Specialist. Always retrieve the latest version of electronic forms from the Office of Procurement Document Library. The Contractor shall maintain proficiency in all software and web-based applications used by the Office of Procurement for internal staff communication and for communication to external customers. The Contractor shall provide a computer system that is compatible with the current Office of Procurement computer systems and servers. See Exhibit F. The Contractor shall type original versions of and maintain the OP work instructions and related documents via a web-based system. The work instruction content will be provided by the Government. The Contractor shall format, edit, and update the documentation as required. The Contractor shall ensure that all documents are proofed against the original markup before returning to the Specialist. The Contractor shall maintain hyperlinks between work instructions and related documents. The Contractor shall accept e-mail or telephonic reports of obsolete hyperlinks and correct them within times specified. The Contractor shall exchange electronic files with OP personnel as well as web servers at LaRC used to house the OP home page for work instructions. The Contractor shall format FAR and NFS clauses as appropriate for use in solicitations and contracts, and maintain the latest versions on the OP network as updated in the Federal Register.

### EVALUATION CRITERIA WORD PROCESSING

1. Turn-around time for word processing:
  - Less than 16 hours of receipt – Excellent
  - Less than 20 hours of receipt – Very Good
  - Less than 26 hours of receipt – Good
  - Less than 32 hours of receipt – Satisfactory
  - More than 32 hours of receipt – Unsatisfactory

B. **Data Entry**: Perform data entry for approximately 2,400 entries per month into the Langley Acquisition Management System (AMS).

### EVALUATION CRITERIA DATA ENTRY

1. Data entry of PRs, POs, Grants, Contracts into the AMS:
  - Within 2 hours of receipt – Excellent
  - Within 3 hours of receipt – Very Good
  - Within 4 hours of receipt – Good
  - Within 5 hours of receipt – Satisfactory
  - In excess of 5 hours of receipt – Unsatisfactory

2. Accuracy of data entry:  
No errors – Excellent  
1 error – Very Good  
2 errors – Good  
3 errors – Satisfactory  
4 or more errors – Unsatisfactory

C. **Files:** Maintain approximately 5,000 active contract, grant, and purchase order files, and 8,500 inactive hardcopy and microfilm files, including those in the conex. Contractor personnel are expected to maintain accurate lists of files boxed and delivered to storage. Review and reconcile the Weekly Open Purchase Order listing against the active files and boxed files. Make approximately 30,000 copies per month and operate Government-provided facsimile equipment as required. Distribute purchase requests, purchase orders, contract, and grant files to assigned personnel (including Closeout Contractor), correspondence, faxes, FAR changes, and internal handbook documentation. Develop and distribute listing of purchase order, contract or grant numbers for which documentation has been received, but the file is not located in the file room; this is known as the “out-folder” listing (charged out to specialist/buyer/OLM). Replenish NASA forms (i.e., Procurement (P) Forms, Standard Forms (SF), NASA Forms (NF) and NASA LaRC Handbooks) as necessary. Run delinquency reports daily for purchase orders. Maintain bidder’s lists, mail out solicitations, coordinate and schedule bid openings, maintain bid opening logs, and respond to requests for telephone and door bids.

#### EVALUATION CRITERIA FILES

1. Distribute purchase requests and purchase orders, contract, and grant files to assigned personnel.

Within 2 hours of receipt of documentation or request – Excellent  
Within 3 hours of receipt of documentation or request – Very Good  
Within 4 hours of receipt of documentation or request – Good  
Within 5 hours of receipt of documentation or request – Satisfactory  
Over 5 hours of receipt of documentation or request – Unsatisfactory

2. Distribute the mail, faxes, etc.

Within 1 hour of receipt – Excellent  
Within 1.5 hours of receipt – Very Good  
Within 2 hours of receipt – Good  
Within 3 hours of receipt – Satisfactory  
In excess of 3 hours of receipt – Unsatisfactory

3. Perform all the filing for purchase order, contract and grant files.

Within 1 hour of receipt – Excellent  
Within 2 hours of receipt – Very Good  
Within 3 hours of receipt – Good

Within 4 hours of receipt – Satisfactory  
In excess of 4 hours of receipt – Unsatisfactory

Accuracy (per month) will be rated as follows:

No files mis-filed – Excellent  
5 or less files mis-filed – Very Good  
6 – 10 files mis-filed – Good  
11 – 15 files mis-filed – Satisfactory  
More than 15 files mis-filed – Unsatisfactory

4. Responsible for boxing and delivery to storage all old and completed (Current FY) purchase order, contract and grant files at the beginning of the next FY.

End of November – Excellent  
End of December – Very Good  
End of January – Good  
End of February – Satisfactory  
End of March – Unsatisfactory

5. Review and reconcile the Weekly Open Purchase Order Listing against the active files and boxed files.

Weekly – Excellent  
Every other week – Very Good  
Every 3 weeks – Good  
Monthly – Satisfactory  
Less than monthly – Unsatisfactory

6. Develop and distribute daily a listing of purchase order, contract or grant numbers that documentation has been received, but the file is not located in the file room; this is known as the “out-folder” listing (charged out to specialist/buyer/LMO).

Distribute by 9:00 – Excellent  
Distribute by 10:00 – Very Good  
Distribute by 11:00 – Good  
Distribute by 12:00 – Satisfactory  
Distribute after 12:00 – Unsatisfactory

The Contractor should maintain an up-to-date procedures manual for reference.

#### METHODS FOR EVALUATION:

1. Observation of contractor personnel
2. Customer input

**2.6 Program/Project Management Support:** Develop, maintain, and implement data management systems for all correspondence, documentation, contract deliverables, and presentation materials for approximately 6 projects as described below. Maintain suspense files on configuration management and data management action items.

**2.6.1 Space Projects Office (including SAGE III, PICASSO-CENA, CERES, and SABER):** Process all project related mail for a complement of approximately 40 personnel, and maintain approximately 50 project-unique electronic document distribution lists. Distribute incoming mail within 2 working hours of receipt, and process outgoing mail for daily scheduled pick-up. Maintain distribution lists within a 1 percent error rate. Maintain both hard copy and electronic files for approximately 4 projects. Requests for files shall be fulfilled within 4 working hours of request. Provide administrative support including the copying of approximately 7,000 pages per month. Presentation materials shall be made available within 4 working hours of request. Perform facsimile transmissions within 1 1/2 working hours of receipt using Government-provided facsimile equipment. Maintain inventory of supplies to include identifying stock which has reached the reorder point, notifying NASA contact of what needs to be ordered, and receiving and stocking supplies. Maintain suspense files on configuration management and data management action items.

**2.6.2 Hyper-X Program:** Distribute incoming mail within 2 working hours of receipt, and process outgoing mail for daily scheduled pick-up. Maintain electronic distribution lists within a 1 percent error rate. Maintain both hard copy and electronic documentation for project including receipt, distribution, and filing of classified documents. Be responsible for mailing Hyper-X classified documents off center and coordinating records with the Langley Technical Library. Requests for files shall be fulfilled within 4 working hours of request. Provide administrative support including the copying of approximately 8,000 pages per month. Presentation materials shall be made available within 4 working hours of request. Perform facsimile transmissions within 1 1/2 working hours of receipt using Government-provided facsimile equipment. Maintain inventory of supplies to include identifying stock which has reached the reorder point, notifying NASA contact of what needs to be ordered, and receiving and stocking supplies. Maintain suspense files on configuration management and data management action items. Create, maintain, and administer websites for supported program. Provide administrative support at various meetings, taking and transcribing notes and recording actions. Coordinate the dynamic electronic archival of program files to the HyperAccess System with the Langley Technical Library.

**2.6.3 Airborne Systems Competency (Operations Engineering and Logistics Office and Transport Research Facilities Project):** Maintain both hard copy and electronic files (written documents and photographs). Requests for files shall be fulfilled within 4 working hours of request. Provide administrative support including the copying of approximately 2000 pages per month. Presentation materials shall be made available within 4 working hours of request. Perform facsimile transmissions within 1 1/2 working hours of receipt using Government-provided facsimile equipment. Provide administrative support at various meetings, taking and transcribing notes and recording actions.

## **2.7 Agency Training Program Support**

The Langley Research Center (LaRC) is currently the lead Center for the Agency's Academy of Program/Project Leadership (APPL) Program. The Contractor is responsible for the following support related to the APPL Program:

The Contractor shall monitor APPL training opportunities in order to consult with APPL Program candidates from LaRC and other NASA Centers and recommend various developmental opportunities within the APPL Program's Project Management Development Program (PMDP). The Contractor shall provide course improvement recommendations. The Contractor shall review all APPL course evaluations, APPL on-line information, and other program/project sources as a knowledge background to perform these requirements. A quarterly report shall be given to the LaRC APPL Business Manager. This report shall contain at a minimum the number of APPL candidates consulted and the PMDP level of each, the technical needs inventory, and suggested improvements for courses. The Contractor shall develop on an ongoing basis educational assessment and evaluation tools (gap analysis, competency matrix, etc.) and interpret the data resulting from the use of these tools for APPL curriculum verification (i.e., does the course meet the objectives) and validation (i.e., do the course outcomes meet participants expectations).

The Contractor shall communicate on an ongoing basis with various APPL academic, professional (e.g., PMI and Project World), private industry, and other Government Agency partners to detail the mutual benefits of integrating APPL Project management competencies into their project development process.

The Contractor shall develop various financial models (forecasting, regression analysis, etc.) using the latest software available. These models should be updated monthly with input from the APPL LaRC Business Manager to ensure accuracy of funding information. Perform "cost saving" and "cost reduction" activities to assure APPL product costs are competitive with the marketplace.

The schedule to complete necessary work will be determined by the nature of the projects or requirements. All documents must be completed error-free and accurately. Urgent requirements may necessitate immediate response. Methods of performance evaluation are as follows: customer feed back through verbal communication or questionnaires; observation of contractor personnel; and accurate and timely reporting.

### **4.3 Photographic Laboratory Support and Archival**

**Services:** Provide comprehensive support in a Government equipped facility in the areas of quality control and assurance, film processing, laboratory services, and archiving supporting photographic documentation and data acquisition for events that are often one of a kind. Approximately 200 jobs are received monthly.

Mix multiple chemistries, perform chemical analyses of mixed replenishers and working processor solutions, monitor testing and evaluation equipment (i.e., densitometers, pH meters, sensitometers), monitor 8 film and paper processors and take corrective action to ensure adherence to manufacturers' specifications, harvest silver from fixer and bleach/fix chemical effluents in accordance with Environmental Protection Agency (EPA) and Hampton Roads Sanitation District (HRSD) specifications, and order and maintain an inventory of chemical supplies that comply with manufacturers and Government specifications. A maximum of 2 complaints related to quality control are allowed per month.

Process color negative film, B&W negative continuous tone film, and color transparency film. Annual production includes 100 feet and 400 sheets of color reversal film, 900 rolls and 1,500 sheets of color negative film, and 2,000 feet and 50 sheets of B&W film. For about 5 percent of work, processing parameters shall be customized to compensate for improper exposure conditions or unique test situations. A minimum of 98 percent of scheduled film processing deadlines shall be met. All film processing shall be accomplished within 8 working hours.

Make inter-negatives and copy negatives to produce color and B&W contact prints and enlargements, color laser copies, color and B&W continuous tone slides and viewgraphs, and B&W line-work slides. Annual production includes approximately 60,000 color prints of various sizes, 4,000 B&W prints, 4,000 color viewgraphs, and 2,500- color slides. Approximately 65 percent shall be customized. A minimum of 97 percent of scheduled lab services deadlines shall be met. Approximately 35 percent of color and B&W printing shall have a 2 or less workday turnaround, with the remainder averaging 5 or less working days. All slide and viewgraph work shall normally be processed within 8 working hours of receipt; however, urgent requirements require immediate action.

Scan negatives to be placed into the NASA archive. Scan 1500 negatives or prints annually for digital archiving and/or on-line access via NASA GALAXIE. A minimum of 97 percent of scheduled scanning deadlines shall be met, with 97 percent of scanned images technically correct.

Provide support for access to digital photographic archives of LaRC on-line images. Catalog and enter descriptive data into NASA GALAXIE for approximately 12,000 archived images annually. (Total reflects new images to be added and work toward completing digital archiving of the existing collection). Use standardized searchable terms with existing database of approximately 50,000 records representing

approximately 200,000 images. Perform regular checks to assure accuracy of the on-line records and reconcile nonstandardized terms.

Create on-line access via NASA GALAXIE to representative digitized images from each new folder (record) added to the Photo Archive collection. Make digitized images searchable and available at the user's desktop computer. Perform basic management and conservation of the folders and negatives in the Photo Archive collection. A maximum of 2 errors per entry shall be allowed; a minimum of 94 percent of image files shall be accurately linked to NASA GALAXIE; and descriptions and links shall be created within 8 working days of the image files being provided.

Enter descriptive data and image files into LISAR for approximately 1,500 numbered digital images annually. Reconcile and standardize searchable terms within database. Perform regular checks to assure accuracy of the on-line records submitted. A maximum of 2 errors per entry shall be allowed. Descriptions and images shall be entered within 8 working days of the image files being provided.

**4.4 Duplicating Facility Support:** Provide reproduction, bindery, and distribution services in a Government equipped facility to produce finished documents totaling 600 jobs monthly. Incoming jobs are in one or more of the following forms: hardcopy, network electronic files, and removable electronic media such as floppy or optical disks. All work shall comply with NASA, Joint Committee on Printing (JCP), Government Printing Office, and U.S. Postal Office policies and procedures and with copyright laws. Use Government supplied 4-D database system to manage publication information and maintain records sufficient to respond to specific JCP reporting requirements. Work is performed in a closed area requiring a Secret security clearance for access.

Operate Government supplied equipment according to manufacturers specifications including a DocuTech high-speed electronic print-on-demand system with Job Manager, Print Manager, and Booklet Maker features. Assist with hand folding large engineering drawings and maintain paper stocks that comply with JCP Paper Specification Standards. Approximately 30 percent of all work shall be performed while the customer waits or within same day; a minimum of 91 percent of work is completed by established deadlines, with a minimum accuracy of 93 percent. The average monthly volume of work for each machine is as follows: 500 duplicating jobs totaling 1,700,000 units; 125 engineering copy machine jobs totaling 33,000 units; 10 color copier jobs totaling 11,500 units. The duplicating facility shall operate on a 12-hour day (6:00 a.m. to 6:00 p.m.) to allow for continuous operation of the DocuTech and high-speed copiers.

Operate and maintain Government supplied bindery equipment with production standards as follows: 4 books per minute on single-head stitcher (2 staples per book), 5 books per minute on multi-head stitcher, 15 75-page books or 7 300-page books per minute on 3-hole paper drill, 8 books per minute on table-top electric stapler, and 15,000 sheets of 11 x 17 inch paper (2 folds) or 18,000 sheets of 8 1/2 x 11 inch paper (letter fold) per hour on table top folder (15 minutes of set up time). The average workload approximates 87,000 units per month.

Assemble and package for distribution approximately 120,000 pieces of material, mostly in small lots. Some hand collating, stapling, and assembly shall be required.



## **Exhibit F**

### **Office of Procurement Word Processing/Clerical Support Equipment**

The contractor is required to furnish computer equipment to provide word processing and clerical support. This is to provide the service described in paragraph 2.5 of the Statement of Work. A description of the capabilities required are provided below.

#### System Requirements

The Office of Procurement currently operates a Win NT 4.0 network for division administrative support. All employees and contractor staff are currently connected to and utilizing the network. It is currently and will continue to be maintained by government staff. The offeror will provide equipment with the ability to connect to the existing Win NT 4.0 Network and interface with all workstations within the Office of Procurement. A summary of the contractor provided items and requirements are as follows:

Computers with the current industry standard of 32 mb memory and capable of expansion, hard drive storage sufficient to accommodate stand alone versions of Windows NT and all administrative software applications, 3.5" diskette drives, communications and printer ports, internal slots sufficient to allow installation of a network card and allow for future expansion, CD ROM feature for installation of software.

The contractor must utilize network cards and the communications backbone provided by NASA. We currently use 3COM 3c905b cards and an ethernet network. This in turn will allow connection to the Windows NT network once specific drivers are loaded. Interface between the contractor computer support person and the division network administrator will be required to accomplish this.

The contractor shall furnish Windows NT workstation operating system, agency standard version of the Microsoft Suite (currently Office 97), FTP software, pop 3 mail client software, browser software for internet access for each workstation, virus protection software (including monthly updates), zip software for file compression/decompression, and software to provide ability to edit and convert PDF files Ability to communicate via email and FTP software with IBM compatible, MAC, and Unix Workstations.

#### Backup / Security

Backup and security procedures must provide the following capabilities:

Full or selected backups of the files created and maintained on the network by the contractor. Full system backups of the Windows NT server will be performed by the government staff. Backup of data files maintained on local drives. Password protection

available for the system, directories, and files. User security will be established and maintained by the government. Unattended access denied.

### Print

Laser printers with Postscript and PCL support, automatic switching between PCL and postscript, Graphics capability, legal and letter size paper trays, ethernet connectivity, memory and speed sufficient to accommodate high-volume quality printing in a production word-processing environment. Operators must have the capability to route to other laser printers on the Windows NT network.

### Scanning Capabilities

Frequently documents are received in paper format, and must be converted to electronic format to be incorporated into the contract. The contractor must provide scanner and software capabilities to scan paper documents and convert them to Word format, or other formats as appropriate.

### Computer Support

The operators will utilize an existing Windows NT network and will not be responsible for upgrades on the network. The government will not provide operator support, design or analysis services, computer repair or troubleshooting. Installation and maintenance of the contractor-provided equipment and workstation software is to be provided by the contractor. Hardware upgrades for the workstations as required over the life of the contract must also be provided. Down time on workstations cannot exceed four hours.

### Future Capabilities

Due to the length of the contract, future upgrades and enhancements must be taken into consideration. These items should be reviewed with the Office of Procurement personnel at time of award. The following are anticipated requirements but without specific details such as software product or version number:

- Update on all of the above requirements
- Ability to upgrade to newer operating systems
- FTP server capability for receiving large files
- Agency Standard forms software (currently Informed Designer)
- Upgrades to 3Com cards

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT CODE

PAGE OF PAGES

1 4

3. EFFECTIVE DATE  
MAR 23 2000

4. REQUISITION/PURCHASE REQ. NO.

See Block 12.

5. PROJECT NO. (If applicable)

6. ISSUED BY

68

CODE

National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-2199

7. ADMINISTERED BY (If other than Item 6)

CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)

NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102

(x)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.

NAS1-96010

X

10B. DATED (SEE ITEM 13)

12/1/96

CODE

FACILITY CODE

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
(c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Page 2.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)

X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to incrementally fund the contract cost in the amount of \$730,000 pursuant to the Contract Funding clause. The total allotment period for cost reimbursement is extended to August 31, 2000. Accordingly, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

TRACY M. SPRUILL

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

BY ORIGINAL SIGNED BY

MAR 23 2000

(Signature of person authorized to sign)

(Signature of Contracting Officer)

I. Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

"B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)

32378098

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is ~~\$31,648,098~~. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to August 31, 2000.

(b) An additional amount of \$1,210,000 is obligated under this contract for payment of fee."

II. Section H. H.3, Limitation of Funds (Fixed Price), the first sentence of Paragraphs (a) and (c) remains as follows:

(a) Of the total price of this contract, the sum of \$4,180,496 is presently available for payment and allotted to this contract.

(c) (1) It is contemplated that funds presently allotted to this contract will cover the work to be performed until May 31, 2000."

\*\*\*\*\*

ACCOUNTING AND APPROPRIATION DATA

PR	PY	RTR	JO	Amount	Partial/Complete
RDI.1024			R24431	\$12,000	Complete
			R24818	12,000	Complete
			R24820	12,000	Complete
			R24868	12,000	Complete
SLB.1038			A5001	155,000	Complete
			A5004	50,000	Complete
			A5017	238,000	Complete
			A5205	239,000	Complete
Total				\$730,000	

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	974,069	0
Mod. 29	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0
Mod. 32	0	0	0	0	0	1,203,634	0
Mod. 33	0	0	0	0	0	0	0
Mod. 34	0	0	0	0	0	517,190	0
Mod. 35	0	0	0	3,239	3,239	0	0
Mod. 36	25,405	1,016	0	0	26,422	0	0
Mod. 37	0	0	0	0	0	0	0
Mod. 38	0	0	0	0	0	1,028,050	3,239
Mod. 39	0	0	0	0	0	308,079	0
Mod. 40	5,457	246	0	0	5,703	0	0
Mod. 41	0	0	0	0	0	649,625	173,375
Mod. 42	9,440,033	385,041	0	2,617,301	12,442,375	0	0
Mod. 43	0	0	0	0	0	113,736	94,264
<b>Total</b>	<b>\$27,880,037</b>	<b>\$1,223,409</b>	<b>\$0</b>	<b>\$7,797,180</b>	<b>\$36,900,627</b>	<b>\$18,666,585</b>	<b>\$2,220,904</b>

CONTRACT TABULATION CONTINUED

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
	\$27,880,037	\$1,223,409		\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904
Mod. 44	0	0	0	0	0	0	0	0
Mod. 45	0	0	0	0	0	3,471,774	910,250	
Mod. 46	0	0	0	0	0	(110)	0	
Mod. 47	0	0	0	0	0	0	0	
Mod. 48	0	0	0	0	0	2,843,312	(90,389)	
Mod. 49	0	0	0	0	0	0	0	
Mod. 50	(62,363)	(2,806)	0	0	(65,170)	0	0	
Mod. 51	0	0	0	0	0	1,307,640	0	
Mod. 52	0	0	0	0	0	0	0	
Mod. 53	0	0	0	0	0	(5,440)	0	
Mod. 54	0	0	0	(914)	(914)	0	0	
Mod. 55	0	0	0	0	0	567,062	39,000	
Mod. 56	0	0	0	0	0	33,000	0	
Mod. 57	0	0	0	0	0	12,000	0	
Mod. 58	9,533,141	388,274	0	2,640,841	12,562,256	0	0	
Mod. 59	0	0	0	0	0	2,474,600	235,025	
Mod. 60	0	0	0	0	0	0	0	
Mod. 61	0	0	0	0	0	(1,892,890)	0	
Mod. 62	53,682	2,416	0	71,580	127,678	0	0	
Mod. 63	0	0	0	0	0	1,357,811	5,299	
Mod. 64	0	0	0	0	0	1,468,017	296,983	
Mod. 65	0	0	0	0	0	0	0	
Mod. 66	0	0	0	0	0	<u>31,648,098</u>	563,424	
Mod. 67	11,799	532	0	0	12,331	0	0	
Mod. 68	0	0	0	0	0	730,000	0	
<b>Total</b>	<b>\$37,416,296</b>	<b>\$1,611,825</b>	<b>\$0</b>	<b>\$10,508,687</b>	<b>\$49,536,808</b>	<b>\$33,588,098*</b>	<b>\$4,180,496</b>	

\*Includes \$32,378,098 for cost and \$1,210,000 for fee.

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*lrra*

**AMENDMENT OF SOLICITATION (MODIFICATION OF CONTRACT)**

1. CONTRACT CODE		PAGE OF PAGES 1   5	
3. EFFECTIVE DATE <b>MAY 15 2000</b>		4. REQUISITION/PURCHASE R.O. NO. See Block 12. ...	
6. ISSUED BY 69		5. PROJECT NO. (If applicable)	
6. ISSUED BY CODE		7. ADMINISTERED BY (If other than item 6) CODE	

National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-2199

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)		(x)	9A. AMENDMENT OF SOLICITATION NO.
NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102			9B. DATED (SEE ITEM 11)
		X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-96010
CODE			10B. DATED (SEE ITEM 13) 12/1/96
FACILITY CODE			

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
 (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
 (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Page 3.

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purposes of this modification are to (1) incrementally fund the contract cost and award fee in the amounts of \$1,449,155 and \$180,000, respectively pursuant to the Contract Funding clause and (2) incrementally fund the contract fixed price in the amount of \$30,921 pursuant to the Limitation of Funds clause. The total allotment period for cost reimbursement is extended to October 15, 2000 and for fixed price is extended to September 30, 2000. Accordingly, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) <b>TRACY M. SPRULL</b>	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY <b>ORIGINAL SIGNED BY</b>	16C. DATE SIGNED <b>MAY 15 2000</b>
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

I. Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

"B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$33,827,253. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to October 15, 2000.

(b) An additional amount of \$1,390,000 is obligated under this contract for payment of fee."

II. Section H. H.3, Limitation of Funds (Fixed Price), the first sentence of Paragraphs (a) and (c) remains as follows:

"(a) Of the total price of this contract, the sum of \$4,211,417 is presently available for payment and allotted to this contract.

(c) (1) It is contemplated that funds presently allotted to this contract will cover the work to be performed until September 30, 2000."



\*\*\*\*\*

ACCOUNTING AND APPROPRIATION DATA

PR	PY	RTR	JO	Amount	Partial/Complete
SLB.1047	00	992-22-01-04	M1942	\$70,000	Complete
SI.2028	00	992-20-05-22	M4130	\$6,976.00	Complete
SI.1026	00	282-10-04-23	A5040	\$319,000	Complete
	00	282-10-08-52	A5088	\$985,000	
RCB.1045	00	522-32-31-93	R24697	\$5,000	Complete
	00	522-31-31-93	R24736	\$5,000	
	00	522-31-21-93	R24737	\$5,000	
RDA.1040	00	522-31-31-01	R24817	\$24,000	Complete
RE.1009	00	370-21-08-51	R20517	\$1,000	Complete
	00	621-45-20-01	R23303	\$24,000	
	00	291-07-07-70	R24222	\$3,000	
	00	665-25-38-01	R24025	\$1,000	
	00	274-00-00-30	R25010	\$1,000	
	00	622-67-65-70	R22517	\$1,000	
	00	622-46-01-70	R22441	\$1,000	
	00	622-63-02-70	R22493	\$15,000	
00	622-56-61-70	R22506	\$1,000		
OBAB.1007	00	288-42-12-10	R23955	\$25,350	Complete
OJ.1028	00	880-02-00-01	R22582	\$25,350	Complete
OCB.1028	00	522-51-21-10	R24585	\$50,700	Complete
E.1794	00	251-30-07-01	R25035	\$40,000	Complete
RD.1049	00	992-62-10-05	R4117	\$12,000	Complete
	00	576-02-11-91	R24576	\$38,700	
Total				\$1,660,076.00	

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>Fur</u>	
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270		Mod
Mod. 1	0	0	0	0	0	348,700		Mod
Mod. 2	0	0	0	0	0	(18,000)		Mod
Mod. 3	0	0	0	0	0	0		Mod
Mod. 4	0	0	0	0	0	1,725,936		Mod
Mod. 5	0	0	0	0	0	0		Mod
Mod. 6	0	0	0	0	0	0		Mod
Mod. 7	0	0	0	0	0	0		Mod
Mod. 8	0	0	0	0	0	1,219,050		Mod
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0		Mod
Mod. 10	0	0	0	0	0	0		Mod
Mod. 11	0	0	0	0	0	1,408,372		Mod
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328		Mod
Mod. 13	1,000,000	0	0	0	1,000,000	787,562		Mod
Mod. 14	0	0	0	0	0	0		Mod
Mod. 15	0	0	0	0	0	425,000		Mod
Mod. 16	1,428,102	133,546	0	0	1,561,648	0		Mod
Mod. 17	0	0	0	0	0	862,988		Mod
Mod. 18	0	0	0	0	0	0		Mod
Mod. 19	0	0	0	0	0	0		Mod
Mod. 20	0	0	0	0	0	151,000		Mod
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0		Mod
Mod. 22	0	0	0	0	0	211,330		Mod
Mod. 23	81,274	4,470	0	2,463	88,207	0		Mod
Mod. 24	0	0	0	0	0	4,453,666		Mod
Mod. 25	0	0	0	0	0	0		Mod
Mod. 26	0	0	0	0	0	282,500		T.
Mod. 27	0	0	0	0	0	0		
Mod. 28	0	0	0	0	0	974,069		*Inc
Mod. 29	0	0	0	0	0	34,500		
Mod. 30	25,132	1,131	0	0	26,263	0		
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0		
Mod. 32	0	0	0	0	0	1,203,634		
Mod. 33	0	0	0	0	0	0		
Mod. 34	0	0	0	0	0	517,190		
Mod. 35	0	0	0	3,239	3,239	0		
Mod. 36	25,405	1,016	0	0	26,422	0		
Mod. 37	0	0	0	0	0	0		
Mod. 38	0	0	0	0	0	1,028,050		
Mod. 39	0	0	0	0	0	308,079		
Mod. 40	5,457	246	0	0	5,703	0		
Mod. 41	0	0	0	0	0	649,625		
Mod. 42	9,440,033	385,041	0	2,617,301	12,442,375	0		
Mod. 43	0	0	0	0	0	113,736		
<b>Total</b>	<b>\$27,880,037</b>	<b>\$1,223,409</b>	<b>\$0</b>	<b>\$7,797,180</b>	<b>\$36,900,627</b>	<b>\$18,666,585</b>		

CONTRACT TABULATION CONTINUED

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
	\$27,880,037	\$1,223,409	\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904
Mod. 44	0	0	0	0	0	0	0
Mod. 45	0	0	0	0	0	3,471,774	910,250
Mod. 46	0	0	0	0	0	(110)	0
Mod. 47	0	0	0	0	0	0	0
Mod. 48	0	0	0	0	0	2,843,312	(90,389)
Mod. 49	0	0	0	0	0	0	0
Mod. 50	(62,363)	(2,806)	0	0	(65,170)	0	0
Mod. 51	0	0	0	0	0	1,307,640	0
Mod. 52	0	0	0	0	0	0	0
Mod. 53	0	0	0	0	0	(5,440)	0
Mod. 54	0	0	0	(914)	(914)	0	0
Mod. 55	0	0	0	0	0	567,062	39,000
Mod. 56	0	0	0	0	0	33,000	0
Mod. 57	0	0	0	0	0	12,000	0
Mod. 58	9,533,141	388,274	0	2,640,841	12,562,256	0	0
Mod. 59	0	0	0	0	0	2,474,600	235,025
Mod. 60	0	0	0	0	0	0	0
Mod. 61	0	0	0	0	0	(1,892,890)	0
Mod. 62	53,682	2,416	0	71,580	127,678	0	0
Mod. 63	0	0	0	0	0	1,357,811	5,299
Mod. 64	0	0	0	0	0	1,468,017	296,983
Mod. 65	0	0	0	0	0	0	0
Mod. 66	0	0	0	0	0	2,554,737	563,424
Mod. 67	11,799	532	0	0	12,331	0	0
Mod. 68	0	0	0	0	0	730,000	0
Mod. 69	0	0	0	0	0	1,629,155	30,921
<b>Total</b>	<b>\$37,416,296</b>	<b>\$1,611,825</b>	<b>\$0</b>	<b>\$10,508,687</b>	<b>\$49,536,808</b>	<b>\$35,217,253*</b>	<b>\$4,211,417</b>

\*Includes \$33,827,253 for cost and \$1,390,000 for fee.

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONT ID CODE PAGE OF PAGES  
1 8

3. EFFECTIVE DATE **MAY 31 2000**  
4. REQUISITION/PURCHASE REQ. NO. **OI.1062, SMB.1013, RDC.1019**  
5. PROJECT NO. (If applicable)

6. ISSUED BY **70** CODE  
**National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-0001**

7. ADMINISTERED BY (If other than Item 6) CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  
**NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102**

9A. AMENDMENT OF SOLICITATION NO.  
9B. DATED (SEE ITEM 11)  
10A. MODIFICATION OF CONTRACT/ORDER NO.  
**NAS1-96010**  
10B. DATED (SEE ITEM 13)  
**12/1/96**

CODE FACILITY CODE

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
**See Page 6.**

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)  
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).  
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:  
**X Changes Clause 52.243-2 Alternate I (CR) and Changes Clause 52.243-1 (FP)**  
D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor is not, **X** is required to sign this document and return **3** copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
**The purposes of this modification are to (1) incrementally fund the contract; and (2) increase cost, award fee and fixed price as a full and complete equitable adjustment for additions and revisions to SOW Sections 4.5.2 Satellite Graphics, and 3.7.5 Classified Information System Security, and Exhibit H, Security Uniform and Equipment Requirements. As a result, the following changes are made to the Contract Schedule:**

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) <b>TRACY M. SPRUILL</b>	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY <b>ORIGINAL SIGNED BY</b>	16C. DATE SIGNED <b>MAY 31 2000</b>
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

I. Standard Form 26, Block 15C, (Page 1A), is deleted in its entirety and replaced with the following:

“Block 15C.

	Estimated Cost	Award Fee	Fixed Price	Total
Base Period	\$9,183,531	\$460,197	\$2,591,382	\$12,235,110*
First Option	\$9,256,473	\$378,171	\$2,588,497	\$12,223,141
Second Option	\$9,377,670	\$382,235	\$2,616,387	\$12,376,292
Third Option	\$9,648,597	\$393,471	\$2,719,777	\$12,761,845
Fourth Option	\$9,947,553	\$403,164	\$2,696,321	\$13,047,038
Total Six 1-Month Options	<u>\$5,027,030</u>	<u>\$182,437</u>	<u>\$1,358,465</u>	<u>\$ 6,567,932</u>
Total Potential Contract	\$52,440,854	\$2,199,675	\$14,570,829	\$69,211,358

\*Includes \$55,208 for cost and \$2,085 for fee covering pre-contract cost.”

II. Section B, B.2, Estimated Cost, Award Fee, Fixed Fee and Fixed Price, Paragraph A is revised to increase the estimated cost by \$49,975 from \$37,416,296 to \$37,466,271 and to increase the award fee amount by \$2,249 from \$1,611,825 to \$1,614,074. Paragraph B is revised to increase the eighth and ninth award fee period amounts by \$1,928 and \$321, respectively. Paragraph C is revised to increase the firm fixed price by \$7,356 from \$4,408,687 to \$4,416,043. As a result, Paragraphs A, B, C and D are restated as follows:

“A. The estimated cost for services identified in Sections C.1 (excluding C.1.5), C.2, C.3.7, C.4 and C.5 of this contract is \$37,466,271 exclusive of the award fee of \$1,614,074 and fixed fee of \$0. The total estimated cost, award fee and fixed fee is \$39,080,345\*.

\*Includes \$55,208 for cost and \$2,085 for fee covering Pre-contract costs.

B. Award Fee Availability—The award fee available for each evaluation period is as follows:

Period	Available Award Fee	Earned Award Fee	Unearned Award Fee
(8) May 1, 2000 – October 31, 2000	\$197,590	TBD	TBD
(9) November 1, 2000 - November 30, 2000	\$32,932	TBD	TBD

C. The total firm fixed price for Security Support Services identified in C.3.1-6 of the contract is \$4,416,043. In accordance with Section C.1.5, Carpet Installation and 3.8, Special Ordering of Security Services, a not to exceed amount for on call services is \$300,000 (C.1.5), \$600,000 (C.3.8.1), \$4,000,000 (C.3.8.2) and \$1,200,000 (C.3.8.3), respectively. The total firm fixed price for all Security Services and Carpet Installation is not to exceed \$10,516,043.

D. The total cost plus award fee, fixed fee and fixed price is not to exceed \$49,596,388.”

III. Section B, B.4, Contract Funding (Cost Reimbursement), is increased to incrementally fund the contract cost in the amount of \$142,025 pursuant to the Contract Funding clause. The total allotment period remains October 15, 2000. The contract funding clause is restated as follows:

"B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$33,969,278. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to October 15, 2000.

(b) An additional amount of \$1,390,000 is obligated under this contract for payment of fee."

IV. Section C, Description/Specifications/Work Statement, Tasks 4.0, Scientific Information, 4.5.2, Satellite Graphics, and 3.7.5 Classified Information System Security, and Exhibit H, Security Uniform and Equipment Requirements are revised as follows:

a. Lead paragraph to Task 4.0 is revised to delete "and video production and archival services" from the third sentence. The lead paragraph is restated as follows:

"4.0 SCIENTIFIC INFORMATION

The Contractor shall provide technical and administrative services in support of a comprehensive scientific information program. All activities shall be performed in accordance with applicable federal, state, and local regulations. This support includes technical publications support; Technical Library support; photographic laboratory support and archival services; duplicating facility support; and graphics services. In addition, the Contractor shall also perform all related functions such as work control and scheduling, customer support, development and maintenance of internal operating procedures and systems, data gathering, records maintenance, report preparation, and problem follow-up and resolution. Specific services include the following:"

b. Task 4.5.2 Satellite Graphics is revised to increase the approximate number of Langley organizations from 12 to "14" and the average annual production from 27,000 to "31,500". 4.5.2 is restated as follows:

"4.5.2 Satellite Graphics: Provide concept, creation, and production of professional quality general and technical art and design products for inclusion in documents, presentations, and exhibits for approximately 14 individual Langley organizations. Annual production averages 31,500 items, and about 35 percent are speaker support visuals, 5 percent display components, and 40 percent technical figures. At least 50 percent of the technical figures are produced as projected visuals as well as print products. Work shall be completed within scheduled deadlines, with a minimum accuracy of 92 percent. Urgent requirements may necessitate immediate response. Top Secret tasks shall be performed in a separate location."

c. Task 3.7.5 Classified Information System Security (ISS), paragraph f., second sentence is changed as follows:

"Each active AISSP must be audited or evaluated annually."

d. Task 3.7.5 Classified Information System Security (ISS), paragraph 1., number 3, is changed as follows:

“Active AISSP audited (re-certify or updated) annually.”

e. Exhibit H, item 1, Equipment, the following is added:

“Security vehicles will have signs that identify the NASA LaRC Security Office.”

f. Exhibit H, item 2, Uniforms, the following are added:

“r. Security Officer patches with NASA logo and the NASA LaRC Security Office.

s. Security Officer shields identifying the NASA LaRC Security Office.”

V. Section G, G.2, Invoice Payments, Paragraph A, is restated as follows as a result of an increase of \$7,356 from \$1,187,421 to \$1,194,777 in the contract fixed price for year four:

“G.2 INVOICE PAYMENTS (FIXED PRICE)

A. In accordance with the Section I clause, Payments (FAR 52.232-1) (APR 1984), particular payments will be made by the Government to the Contractor based on receipt of a proper invoice and satisfactory contract performance. Invoices for the firm-fixed-price effort for Security Support Services C.3.1-6 shall be submitted monthly in accordance with the schedule identified below. The monthly payment value is based on the contract value, the number of months applicable to that value and the total payment amounts available in each payment period. Invoices for Delivery Orders will be submitted separately after completion of the order.

<u>Payment Period</u>	<u>Monthly Payment</u>	<u>Total Payment Available</u>
12/1/96 - 6/30/97	\$87,368.92	\$ 611,582.44
7/1/97 - 10/31/97	\$90,919.52	\$ 363,678.08
11/1/97 - 11/30/97	\$91,121.56	\$ 91,121.56
Subtotal (Year One)		\$1,066,382.00
12/1/97 - 5/31/98	\$88,354.84	\$ 530,129.04
6/1/98 - 11/30/98	\$88,894.66	\$ 533,368.00
Subtotal (Year's Two)		\$1,063,497.00
12/1/98 – 10/30/99	\$91,025.08	\$1,001,275.80
11/99	\$90,110.20	\$ 90,110.20
Subtotal (Year Three)		\$1,091,386.00
12/1/99 – 5/31/00	\$98,951.75	\$ 593,710.50
6/1/00 – 11/30/00	\$100,177.75	\$ 601,066.50
Subtotal (Year Four)		\$1,194,777.00
Total (Year's One – Four)		\$4,416,042.00”

VI. Section H. H.3, Limitation of Funds (Fixed Price), is revised to incrementally fund the contract fixed price in the amount of \$7,356 pursuant to the Limitation of Funds clause. The total allotment period remains September 30, 2000. The first sentence of Paragraphs (a) and (c) are restated as follows:

“(a) Of the total price of this contract, the sum of \$4,218,773 is presently available for payment and allotted to this contract.

(c) (1) It is contemplated that funds presently allotted to this contract will cover the work to be performed until September 30, 2000.”

VII. Section H, H.1, Options, Paragraphs A and B, items Estimated Cost, Award Fee, Award Fee Availability, Fixed Price, Monthly Firm Fixed Price Invoice and Fixed Fee are deleted in their entirety and replaced with the following:

“H.1 OPTIONS

A. Priced Options/Extended Term

Item	Fourth Option Period
Estimated Cost (Ref. B.2.A)	\$9,947,553
Award Fee (Ref. B.2.A)	\$ 403,164
Award Fee Availability (Ref. B.2.B)	
(9) 12/1/00 – 4/30/01	\$ 167,985
(10) 5/1/01 – 11/30/01	\$ 235,179
Firm Fixed Price (Ref. B.2.C)	\$ 1,171,320
Monthly Firm Fixed Price Invoice (Ref. G.2.A)	\$ 97,610.00



**B. Priced Options for Extended Services**

Item	Fifth Option Period	Sixth Option Period	Seventh Option Period	Eighth Option Period	Ninth Option Period	Tenth Option Period
Estimated Cost (Ref. B.2.A)	\$877,407	\$799,994	\$846,111	\$833,588	\$818,907	\$851,023
Fixed Fee (Ref. B.2.A)	\$ 32,199	\$ 28,745	\$ 30,855	\$ 30,129	\$ 29,595	\$ 30,914
Fixed Price (Ref. B.2.C)	\$108,712	\$ 89,009	\$103,061	\$97,812	\$95,387	\$101,984"

\*\*\*\*\*

**Accounting and Appropriation Data**

PR	JO	Amount	Partial/Complete
SI.2084	A5361	\$70,000	Complete
SI.2077	A5088	\$10,000	Complete
OBAC.1029	R26012	\$25,350	Complete
OI.1062	R24056	\$8,150	Complete
	R24530	\$8,150	
RDC.1019	R24815	\$20,375	Complete
SMB.1013	M3213	\$7,356	Complete
<b>Total</b>		\$149,381	

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**CONTRACT TABULATION**  
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	Estimated Cost (CR)	Award Fee	Fixed Fee	Fixed Price	CPAR/FP	CR Funding	FP Funding	
Basic	\$6,081,799	\$334,499		\$0	\$2,573,427	\$8,989,75	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0	
Mod. 2	0	0	0	0	0	(18,000)	0	
Mod. 3	0	0	0	0	0	0	0	
Mod. 4	0	0	0	0	0	1,725,936	0	
Mod. 5	0	0	0	0	0	0	0	
Mod. 6	0	0	0	0	0	0	0	
Mod. 7	0	0	0	0	0	0	0	
Mod. 8	0	0	0	0	0	1,219,050	0	
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0	
Mod. 10	0	0	0	0	0	0	0	
Mod. 11	0	0	0	0	0	1,408,372	0	
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0	
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0	
Mod. 14	0	0	0	0	0	0	0	
Mod. 15	0	0	0	0	0	425,000	0	
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0	
Mod. 17	0	0	0	0	0	862,988	15,000	
Mod. 18	0	0	0	0	0	0	0	
Mod. 19	0	0	0	0	0	0	0	
Mod. 20	0	0	0	0	0	151,000	0	
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0	
Mod. 22	0	0	0	0	0	211,330	0	
Mod. 23	81,274	4,470	0	2,463	88,207	0	0	
Mod. 24	0	0	0	0	0	4,453,666	0	
Mod. 25	0	0	0	0	0	0	0	
Mod. 26	0	0	0	0	0	282,500	1,041,592	
Mod. 27	0	0	0	0	0	0	0	
Mod. 28	0	0	0	0	0	974,069	0	
Mod. 29	0	0	0	0	0	34,500	0	
Mod. 30	25,132	1,131	0	0	26,263	0	0	
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0	
Mod. 32	0	0	0	0	0	1,203,634	0	
Mod. 33	0	0	0	0	0	0	0	
Mod. 34	0	0	0	0	0	517,190	0	
Mod. 35	0	0	0	3,239	3,239	0	0	
Mod. 36	25,405	1,016	0	0	26,422	0	0	
Mod. 37	0	0	0	0	0	0	0	
Mod. 38	0	0	0	0	0	1,028,050	3,239	
Mod. 39	0	0	0	0	0	308,079	0	
Mod. 40	5,457	246	0	0	5,703	0	0	
Mod. 41	0	0	0	0	0	649,625	173,375	
Mod. 42	9,440,033	385,041	0	2,617,301	12,442,375	0	0	
Mod. 43	0	0	0	0	0	113,736	94,264	
<b>Total</b>	<b>\$27,880,037</b>	<b>\$1,223,409</b>	<b>\$0</b>	<b>\$7,797,180</b>	<b>\$36,900,627</b>	<b>\$18,666,585</b>	<b>\$2,220,904</b>	

CONTRACT TABULATION CONTINUED

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
	\$27,880,037	\$1,223,409		\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904
Mod. 44	0	0	0	0	0	0	0	0
Mod. 45	0	0	0	0	0	3,471,774	910,250	
Mod. 46	0	0	0	0	0	(110)	0	
Mod. 47	0	0	0	0	0	0	0	
Mod. 48	0	0	0	0	0	2,843,312	(90,389)	
Mod. 49	0	0	0	0	0	0	0	
Mod. 50	(62,363)	(2,806)	0	0	(65,170)	0	0	
Mod. 51	0	0	0	0	0	1,307,640	0	
Mod. 52	0	0	0	0	0	0	0	
Mod. 53	0	0	0	0	0	(5,440)	0	
Mod. 54	0	0	0	(914)	(914)	0	0	
Mod. 55	0	0	0	0	0	567,062	39,000	
Mod. 56	0	0	0	0	0	33,000	0	
Mod. 57	0	0	0	0	0	12,000	0	
Mod. 58	9,533,141	388,274	0	2,640,841	12,562,256	0	0	
Mod. 59	0	0	0	0	0	2,474,600	235,025	
Mod. 60	0	0	0	0	0	0	0	
Mod. 61	0	0	0	0	0	(1,892,890)	0	
Mod. 62	53,682	2,416	0	71,580	127,678	0	0	
Mod. 63	0	0	0	0	0	1,357,811	5,299	
Mod. 64	0	0	0	0	0	1,468,017	296,983	
Mod. 65	0	0	0	0	0	0	0	
Mod. 66	0	0	0	0	0	2,554,737	563,424	
Mod. 67	11,799	532	0	0	12,331	0	0	
Mod. 68	0	0	0	0	0	730,000	0	
Mod. 69	0	0	0	0	0	1,629,155	30,921	
Mod. 70	49,975	2,249	0	7,356	59,580	<del>172,400</del>	7,356	
Total	\$37,466,271	\$1,614,074	\$0	\$10,516,043	\$49,596,388	\$35,389,653*	\$4,218,773	

35359278

\*Includes ~~\$33,999,653~~ for cost and \$1,390,000 for fee.  
33969273

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONT ID CODE PAGE OF PAGES  
 1 4

3. EFFECTIVE DATE: June 19, 2000  
 4. REQUISITION/PURCHASE REQ. NO.: N/A  
 5. PROJECT NO. (If applicable)

6. ISSUED BY: 71  
 CODE  
**National Aeronautics and Space Administration  
 Langley Research Center  
 Hampton, VA 23681-0001**

7. ADMINISTERED BY (If other than Item 6)  
 CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  
 NCI Information Systems, Inc.  
 8260 Greensboro Drive, Suite 400  
 McLean, VA 22102

(x) 9A. AMENDMENT OF SOLICITATION NO.  
 9B. DATED (SEE ITEM 11)  
 X 10A. MODIFICATION OF CONTRACT/ORDER NO.  
 NAS1-96010  
 10B. DATED (SEE ITEM 13)  
 12/1/96

CODE FACILITY CODE

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 (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
 (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. **FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER.** If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

N/A

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)  
 B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).  
 C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:  
 D. OTHER (Specify type of modification and authority)  
 X 1852.216-76, Award Fee for Service Contacts (SEP 1993)

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to authorize the payment of \$155,436 in earned award fee under the subject contract for the seventh award fee period, and to adjust the contract schedule to reflect the available award fee pool for the period and the earned fee amount. **Payment will be made to the Contractor for this sixth award fee period upon execution of this unilateral modification by the Contracting Officer.** Accordingly, the following changes are hereby made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)  
 15B. CONTRACTOR/OFFEROR  
 15C. DATE SIGNED  
 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  
 TRACY M. SPRULL  
 16B. UNITED STATES OF AMERICA  
 BY **ORIGINAL SIGNED BY**  
 (Signature of Contracting Officer)  
 16C. DATE SIGNED  
**JUN 19 2000**

Section B, B.2, Estimated Cost, Award Fee, Fixed Fee and Fixed Price, Paragraph B is hereby revised as follows:

"B. Award Fee Availability – The award fee available for each evaluation period is as follows:

<u>Period</u>	<u>Available Award Fee</u>	<u>Earned Award Fee</u>	<u>Unearned Award Fee</u>
December 1, 1996 - May 31, 1997	\$161,090.50	\$118,724	\$42,366.50
June 1, 1997 - November 30, 1997	\$299,106.50	\$251,500	\$47,606.50
December 1, 1997 - May 31, 1998	\$188,266	\$160,600	\$27,666
June 1, 1998 - November 30, 1998	\$189,905	\$175,000	\$14,905
December 1, 1998 – May 31, 1999	\$191,118	\$175,829	\$15,289
June 1, 1999 – November 30, 1999	\$191,118	\$176,500	\$14,618
December 1, 1999 – April 30, 2000	\$166,242	\$155,436	\$10,806

\*To Be Determined"

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CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,75	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	974,069	0
Mod. 29	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0
Mod. 32	0	0	0	0	0	1,203,634	0
Mod. 33	0	0	0	0	0	0	0
Mod. 34	0	0	0	0	0	517,190	0
Mod. 35	0	0	0	3,239	3,239	0	0
Mod. 36	25,405	1,016	0	0	26,422	0	0
Mod. 37	0	0	0	0	0	0	0
Mod. 38	0	0	0	0	0	1,028,050	3,239
Mod. 39	0	0	0	0	0	308,079	0
Mod. 40	5,457	246	0	0	5,703	0	0
Mod. 41	0	0	0	0	0	649,625	173,375
Mod. 42	9,440,033	385,041	0	2,617,301	12,442,375	0	0
Mod. 43	0	0	0	0	0	113,736	94,264
Total	\$27,880,037	\$1,223,409	\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904

CONTRACT TABULATION CONTINUED

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
	\$27,880,037	\$1,223,409		\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904
Mod. 44	0	0	0	0	0	0	0	
Mod. 45	0	0	0	0	0	3,471,774	910,250	
Mod. 46	0	0	0	0	0	(110)	0	
Mod. 47	0	0	0	0	0	0	0	
Mod. 48	0	0	0	0	0	2,843,312	(90,389)	
Mod. 49	0	0	0	0	0	0	0	
Mod. 50	(62,363)	(2,806)	0	0	(65,170)	0	0	
Mod. 51	0	0	0	0	0	1,307,640	0	
Mod. 52	0	0	0	0	0	0	0	
Mod. 53	0	0	0	0	0	(5,440)	0	
Mod. 54	0	0	0	(914)	(914)	0	0	
Mod. 55	0	0	0	0	0	567,062	39,000	
Mod. 56	0	0	0	0	0	33,000	0	
Mod. 57	0	0	0	0	0	12,000	0	
Mod. 58	9,533,141	388,274	0	2,640,841	12,562,256	0	0	
Mod. 59	0	0	0	0	0	2,474,600	235,025	
Mod. 60	0	0	0	0	0	0	0	
Mod. 61	0	0	0	0	0	(1,892,890)	0	
Mod. 62	53,682	2,416	0	71,580	127,678	0	0	
Mod. 63	0	0	0	0	0	1,357,811	5,299	
Mod. 64	0	0	0	0	0	1,468,017	296,983	
Mod. 65	0	0	0	0	0	0	0	
Mod. 66	0	0	0	0	0	2,554,737	563,424	
Mod. 67	11,799	532	0	0	12,331	0	0	
Mod. 68	0	0	0	0	0	730,000	0	
Mod. 69	0	0	0	0	0	1,629,155	30,921	
Mod. 70	49,975	2,249	0	7,356	59,580	142,025	7,356	
Mod. 71	0	0	0	0	0	0	0	
<b>Total</b>	<b>\$37,466,271</b>	<b>\$1,614,074</b>	<b>\$0</b>	<b>\$10,516,043</b>	<b>\$49,596,388</b>	<b>\$35,359,278*</b>	<b>\$4,218,773</b>	

\*Includes \$33,969,278 for cost and \$1,390,000 for fee.

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

72	3. EFFECTIVE DATE <b>JUL 21 2000</b>	4. REQUISITION/PURCHASE REQ. NO. N/A	5. PROJECT NO. (If applicable)
6. ISSUED BY CODE	7. ADMINISTERED BY (If other than Item 6) CODE		

National Aeronautics and Space Administration  
 Langley Research Center  
 Hampton, VA 23681-0001

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-96010
		10B. DATED (SEE ITEM 13) 12/1/96
CODE	FACILITY CODE	

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
 (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
 N/A

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Changes Clause 52.243-2 Alternate I (CR)
	D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor is not, X is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to revise SOW Section 3.8.3, Ancillary Security Services. There is no cost impact to the contract Schedule as a result of this modification. As a result, the following changes are made to the Contract Schedule:

Section C, Description/Specifications/Work Statement, Task 3.8.3, Ancillary Security Services, is revised to incorporate the following paragraph:

"It is anticipated that unique, infrequent ancillary security service requirements may be needed. In such instances, the Government will request a proposal for the requirement, negotiate and issue the delivery order."

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) TRACY M. SPRULL	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED <b>JUL 21 2000</b>
(Signature of person authorized to sign)		BY <b>ORIGINAL SIGNED BY</b> (Signature of Contracting Officer)	



\*\*\*\*\*

**CONTRACT TABULATION**

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
Basic	\$6,081,799	\$334,499		\$0	\$2,573,427	\$8,989,75	\$1,238,270	\$893,434
Mod. 1	0	0		0	0	0	348,700	0
Mod. 2	0	0		0	0	0	(18,000)	0
Mod. 3	0	0		0	0	0	0	0
Mod. 4	0	0		0	0	0	1,725,936	0
Mod. 5	0	0		0	0	0	0	0
Mod. 6	0	0		0	0	0	0	0
Mod. 7	0	0		0	0	0	0	0
Mod. 8	0	0		0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)		0	0	(412,949)	0	0
Mod. 10	0	0		0	0	0	0	0
Mod. 11	0	0		0	0	0	1,408,372	0
Mod. 12	983,777	9,210		0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0		0	0	1,000,000	787,562	0
Mod. 14	0	0	—	0	0	0	0	0
Mod. 15	0	0		0	0	0	425,000	0
Mod. 16	1,428,102	133,546		0	0	1,561,648	0	0
Mod. 17	0	0		0	0	0	862,988	15,000
Mod. 18	0	0		0	0	0	0	0
Mod. 19	0	0		0	0	0	0	0
Mod. 20	0	0		0	0	0	151,000	0
Mod. 21	9,604,451	393,957		0	2,582,997	12,581,405	0	0
Mod. 22	0	0		0	0	0	211,330	0
Mod. 23	81,274	4,470		0	2,463	88,207	0	0
Mod. 24	0	0		0	0	0	4,453,666	0
Mod. 25	0	0		0	0	0	0	0
Mod. 26	0	0		0	0	0	282,500	1,041,592
Mod. 27	0	0		0	0	0	0	0
Mod. 28	0	0		0	0	0	974,069	0
Mod. 29	0	0		0	0	0	34,500	0
Mod. 30	25,132	1,131		0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)		0	0	(422,151)	0	0
Mod. 32	0	0		0	0	0	1,203,634	0
Mod. 33	0	0		0	0	0	0	0
Mod. 34	0	0		0	0	0	517,190	0
Mod. 35	0	0		0	3,239	3,239	0	0
Mod. 36	25,405	1,016		0	0	26,422	0	0
Mod. 37	0	0		0	0	0	0	0
Mod. 38	0	0		0	0	0	1,028,050	3,239
Mod. 39	0	0		0	0	0	308,079	0
Mod. 40	5,457	246		0	0	5,703	0	0
Mod. 41	0	0		0	0	0	649,625	173,375
Mod. 42	9,440,033	385,041		0	2,617,301	12,442,375	0	0
Mod. 43	0	0		0	0	0	113,736	94,264
<b>Total</b>	<b>\$27,880,037</b>	<b>\$1,223,409</b>		<b>\$0</b>	<b>\$7,797,180</b>	<b>\$36,900,627</b>	<b>\$18,666,585</b>	<b>\$2,220,904</b>

CONTRACT TABULATION CONTINUED

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
	\$27,880,037	\$1,223,409		\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904
Mod. 44	0	0	0	0	0	0	0	
Mod. 45	0	0	0	0	0	3,471,774	910,250	
Mod. 46	0	0	0	0	0	(110)	0	
Mod. 47	0	0	0	0	0	0	0	
Mod. 48	0	0	0	0	0	2,843,312	(90,389)	
Mod. 49	0	0	0	0	0	0	0	
Mod. 50	(62,363)	(2,806)	0	0	(65,170)	0	0	
Mod. 51	0	0	0	0	0	1,307,640	0	
Mod. 52	0	0	0	0	0	0	0	
Mod. 53	0	0	0	0	0	(5,440)	0	
Mod. 54	0	0	0	(914)	(914)	0	0	
Mod. 55	0	0	0	0	0	567,062	39,000	
Mod. 56	0	0	0	0	0	33,000	0	
Mod. 57	0	0	0	0	0	12,000	0	
Mod. 58	9,533,141	-388,274	0	2,640,841	12,562,256	0	0	
Mod. 59	0	0	0	0	0	2,474,600	235,025	
Mod. 60	0	0	0	0	0	0	0	
Mod. 61	0	0	0	0	0	(1,892,890)	0	
Mod. 62	53,682	2,416	0	71,580	127,678	0	0	
Mod. 63	0	0	0	0	0	1,357,811	5,299	
Mod. 64	0	0	0	0	0	1,468,017	296,983	
Mod. 65	0	0	0	0	0	0	0	
Mod. 66	0	0	0	0	0	2,554,737	563,424	
Mod. 67	11,799	532	0	0	12,331	0	0	
Mod. 68	0	0	0	0	0	730,000	0	
Mod. 69	0	0	0	0	0	1,629,155	30,921	
Mod. 70	49,975	2,249	0	7,356	59,580	142,025	7,356	
Mod. 71	0	0	0	0	0	0	0	
Mod. 72	0	0	0	0	0	0	0	
<b>Total</b>	<b>\$37,466,271</b>	<b>\$1,614,074</b>	<b>\$0</b>	<b>\$10,516,043</b>	<b>\$49,596,388</b>	<b>\$35,359,278*</b>	<b>\$4,218,773</b>	

\*Includes \$33,969,278 for cost and \$1,390,000 for fee.

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT CODE	PAGE OF PAGES 1 5
6. ISSUED BY 73	3. EFFECTIVE DATE <b>JUL 21 2000</b>	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-2199		7. ADMINISTERED BY (If other than Item 6)	

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  NCI Information Systems, Inc. 8260 Greensboro Drive, Suite 400 McLean, VA 22102	(x)	9A. AMENDMENT OF SOLICITATION NO.  9B. DATED (SEE ITEM 11)  10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-96010  10B. DATED (SEE ITEM 13) 12/1/96
CODE	FACILITY CODE	

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
 (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
 (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Page 3.

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purposes of this modification are to (1) incrementally fund the contract cost and award fee in the amount of \$667,550 and \$0, respectively pursuant to the Contract Funding clause and (2) incrementally fund the contract fixed price in the amount of \$127,725 pursuant to the Limitation of Funds clause. The total allotment period for cost reimbursement remains October 15, 2000 and fixed price is extended to October 31, 2000. Accordingly, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) <b>TRACY M. SPRULL</b>
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED
(Signature of person authorized to sign)	16B. UNITED STATES OF AMERICA BY <b>ORIGINAL SIGNED BY</b> (Signature of Contracting Officer)
	16C. DATE SIGNED <b>JUL 21 2000</b>

I. Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

**"B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)**

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$34,636,828. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to October 15, 2000.

(b) An additional amount of \$1,390,000 is obligated under this contract for payment of fee."

II. Section H. H.3, Limitation of Funds (Fixed Price), the first sentence of Paragraphs (a) and (c) remains as follows:

"(a) Of the total price of this contract, the sum of \$4,346,498 is presently available for payment and allotted to this contract.

(c) (1) It is contemplated that funds presently allotted to this contract will cover the work to be performed until October 31, 2000."

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ACCOUNTING AND APPROPRIATION DATA

PR	PY	RTR	JO	Amount	Partial/Complete
RFF.1048	00	992-35-05-04	M3948	\$28,800	Complete
OD.1058	00	577-90-10-01	R24502	\$40,000	Complete
	00	522-17-41-30	R24925	\$40,000	
	00	522-24-31-30	R24938	\$16,000	
SLB.1072	00	997-18-00-16	M2021	\$46,000	Complete
SLA.1075	00	282-30-10-01	A5179	\$78,000	Complete
	00	992-30-09-02	M3016	\$17,000	
	00	992-30-08-03	M3021	\$40,000	
	00	992-30-10-26	M3048	\$39,000	
	00	992-10-07-06	M3170	\$38,000	
SI.2120	00	284-10-08-52	A5361	\$5,000	Complete
SI.2123	00	282-10-04-23	A5040	\$40,000	Complete
RFA.1019			A7125	\$214,750	Complete
SMB.1028			A5402	\$2,515	Complete
			M3213	\$25,210	
SMB.1029			M3213	\$125,000	Complete
Total				\$795,275	

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
Basic	\$6,081,799	\$334,499		\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	787,562	0
Mod. 14	0	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0	0
Mod. 22	0	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0	0
Mod. 24	0	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	0	974,069	0
Mod. 29	0	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0	0
Mod. 31	(403,972)	(18,179)	0	0	0	(422,151)	0	0
Mod. 32	0	0	0	0	0	0	1,203,634	0
Mod. 33	0	0	0	0	0	0	0	0
Mod. 34	0	0	0	0	0	0	517,190	0
Mod. 35	0	0	0	3,239	3,239	0	0	0
Mod. 36	25,405	1,016	0	0	26,422	0	0	0
Mod. 37	0	0	0	0	0	0	0	0
Mod. 38	0	0	0	0	0	0	1,028,050	3,239
Mod. 39	0	0	0	0	0	0	308,079	0
Mod. 40	5,457	246	0	0	5,703	0	0	0
Mod. 41	0	0	0	0	0	0	649,625	173,375
Mod. 42	9,440,033	385,041	0	2,617,301	12,442,375	0	0	0
Mod. 43	0	0	0	0	0	0	113,736	94,264
<b>Total</b>	<b>\$27,880,037</b>	<b>\$1,223,409</b>	<b>\$0</b>	<b>\$7,797,180</b>	<b>\$36,900,627</b>	<b>\$18,666,585</b>	<b>\$2,220,904</b>	

CONTRACT TABULATION CONTINUED

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
	\$27,880,037	\$1,223,409		\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904
Mod. 44	0	0	0	0	0	0	0	
Mod. 45	0	0	0	0	0	3,471,774	910,250	
Mod. 46	0	0	0	0	0	(110)	0	
Mod. 47	0	0	0	0	0	0	0	
Mod. 48	0	0	0	0	0	2,843,312	(90,389)	
Mod. 49	0	0	0	0	0	0	0	
Mod. 50	(62,363)	(2,806)	0	0	(65,170)	0	0	
Mod. 51	0	0	0	0	0	1,307,640	0	
Mod. 52	0	0	0	0	0	0	0	
Mod. 53	0	0	0	0	0	(5,440)	0	
Mod. 54	0	0	0	(914)	(914)	0	0	
Mod. 55	0	0	0	0	0	567,062	39,000	
Mod. 56	0	0	0	0	0	33,000	0	
Mod. 57	0	0	0	0	0	12,000	0	
Mod. 58	9,533,141	388,274	0	2,640,841	12,562,256	0	0	
Mod. 59	0	0	0	0	0	2,474,600	235,025	
Mod. 60	0	0	0	0	0	0	0	
Mod. 61	0	0	0	0	0	(1,892,890)	0	
Mod. 62	53,682	2,416	0	71,580	127,678	0	0	
Mod. 63	0	0	0	0	0	1,357,811	5,299	
Mod. 64	0	0	0	0	0	1,468,017	296,983	
Mod. 65	0	0	0	0	0	0	0	
Mod. 66	0	0	0	0	0	2,554,737	563,424	
Mod. 67	11,799	532	0	0	12,331	0	0	
Mod. 68	0	0	0	0	0	730,000	0	
Mod. 69	0	0	0	0	0	1,629,155	30,921	
Mod. 70	49,975	2,249	0	7,356	59,580	142,025	7,356	
Mod. 71	0	0	0	0	0	0	0	
Mod. 72	0	0	0	0	0	0	0	
Mod. 73	0	0	0	0	0	667,550	127,725	
<b>Total</b>	<b>\$37,416,296</b>	<b>\$1,611,825</b>	<b>\$0</b>	<b>\$10,508,687</b>	<b>\$49,536,808</b>	<b>\$36,026,828*</b>	<b>\$4,346,498</b>	

\*Includes \$34,636,828 for cost and \$1,390,000 for fee.

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTRACT CODE

PAGE OF PAGES

1 4

3. EFFECTIVE DATE

**JUL 31 2000**

4. REQUISITION/PURCHASE REQ. NO.

See Block 12.

5. PROJECT NO. (If applicable)

6. ISSUED BY

74

CODE

7. ADMINISTERED BY (If other than Item 6)

CODE

National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-2199

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)

NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102

(x)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.

NAS1-96010

X

10B. DATED (SEE ITEM 13)

12/1/96

CODE

FACILITY CODE

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Page 2.

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

- (x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)
- X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
- C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
- D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purposes of this modification are to (1) incrementally fund the contract cost and award fee in the amount of \$526,755 and \$5,000, respectively pursuant to the Contract Funding clause and (2) incrementally fund the contract fixed price in the amount of \$0 pursuant to the Limitation of Funds clause. The total allotment period for cost reimbursement is October 31, 2000 and fixed price is October 31, 2000. Accordingly, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

TRACY M. SPRULL

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

BY ORIGINAL SIGNED BY

(Signature of person authorized to sign)

(Signature of Contracting Officer)

**JUL 31 2000**



I. Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

"B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$35,163,583. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to October 31, 2000.

(b) An additional amount of \$1,395,000 is obligated under this contract for payment of fee."

II. Section H. H.3, Limitation of Funds (Fixed Price), the first sentence of Paragraphs (a) and (c) remains as follows:

"(a) Of the total price of this contract, the sum of \$4,346,498 is presently available for payment and allotted to this contract.

(c) (1) It is contemplated that funds presently allotted to this contract will cover the work to be performed until October 31, 2000."

\*\*\*\*\*

ACCOUNTING AND APPROPRIATION DATA

PR SI.2145	A5040	\$ 10,000	Complete
PR RFA.1021	A7125	471,755	Complete
PR SH.1405	A5483	<u>50,000</u>	Complete
		\$531,755	

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
Basic	\$6,081,799	\$334,499		\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0		0	0	0	348,700	0
Mod. 2	0	0		0	0	0	(18,000)	0
Mod. 3	0	0		0	0	0	0	0
Mod. 4	0	0		0	0	0	1,725,936	0
Mod. 5	0	0		0	0	0	0	0
Mod. 6	0	0		0	0	0	0	0
Mod. 7	0	0		0	0	0	0	0
Mod. 8	0	0		0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)		0	0	(412,949)	0	0
Mod. 10	0	0		0	0	0	0	0
Mod. 11	0	0		0	0	0	1,408,372	0
Mod. 12	983,777	9,210		0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0		0	0	1,000,000	787,562	0
Mod. 14	0	0		0	0	0	0	0
Mod. 15	0	0		0	0	0	425,000	0
Mod. 16	1,428,102	133,546		0	0	1,561,648	0	0
Mod. 17	0	0		0	0	0	862,988	15,000
Mod. 18	0	0		0	0	0	0	0
Mod. 19	0	0		0	0	0	0	0
Mod. 20	0	0		0	0	0	151,000	0
Mod. 21	9,604,451	393,957		0	2,582,997	12,581,405	0	0
Mod. 22	0	0		0	0	0	211,330	0
Mod. 23	81,274	4,470		0	2,463	88,207	0	0
Mod. 24	0	0		0	0	0	4,453,666	0
Mod. 25	0	0		0	0	0	0	0
Mod. 26	0	0		0	0	0	282,500	1,041,592
Mod. 27	0	0		0	0	0	0	0
Mod. 28	0	0		0	0	0	974,069	0
Mod. 29	0	0		0	0	0	34,500	0
Mod. 30	25,132	1,131		0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)		0	0	(422,151)	0	0
Mod. 32	0	0		0	0	0	1,203,634	0
Mod. 33	0	0		0	0	0	0	0
Mod. 34	0	0		0	0	0	517,190	0
Mod. 35	0	0		0	3,239	3,239	0	0
Mod. 36	25,405	1,016		0	0	26,422	0	0
Mod. 37	0	0		0	0	0	0	0
Mod. 38	0	0		0	0	0	1,028,050	3,239
Mod. 39	0	0		0	0	0	308,079	0
Mod. 40	5,457	246		0	0	5,703	0	0
Mod. 41	0	0		0	0	0	649,625	173,375
Mod. 42	9,440,033	385,041		0	2,617,301	12,442,375	0	0
Mod. 43	0	0		0	0	0	113,736	94,264
<b>Total</b>	<b>\$27,880,037</b>	<b>\$1,223,409</b>		<b>\$0</b>	<b>\$7,797,180</b>	<b>\$36,900,627</b>	<b>\$18,666,585</b>	<b>\$2,220,904</b>

CONTRACT TABULATION CONTINUED

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
	\$27,880,037	\$1,223,409		\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904
Mod. 44	0	0	0	0	0	0	0	
Mod. 45	0	0	0	0	0	3,471,774	910,250	
Mod. 46	0	0	0	0	0	(110)	0	
Mod. 47	0	0	0	0	0	0	0	
Mod. 48	0	0	0	0	0	2,843,312	(90,389)	
Mod. 49	0	0	0	0	0	0	0	
Mod. 50	(62,363)	(2,806)	0	0	(65,170)	0	0	
Mod. 51	0	0	0	0	0	1,307,640	0	
Mod. 52	0	0	0	0	0	0	0	
Mod. 53	0	0	0	0	0	(5,440)	0	
Mod. 54	0	0	0	(914)	(914)	0	0	
Mod. 55	0	0	0	0	0	567,062	39,000	
Mod. 56	0	0	0	0	0	33,000	0	
Mod. 57	0	0	0	0	0	12,000	0	
Mod. 58	9,533,141	388,274	0	2,640,841	12,562,256	0	0	
Mod. 59	0	0	0	0	0	2,474,600	235,025	
Mod. 60	0	0	0	0	0	0	0	
Mod. 61	0	0	0	0	0	(1,892,890)	0	
Mod. 62	53,682	2,416	0	71,580	127,678	0	0	
Mod. 63	0	0	0	0	0	1,357,811	5,299	
Mod. 64	0	0	0	0	0	1,468,017	296,983	
Mod. 65	0	0	0	0	0	0	0	
Mod. 66	0	0	0	0	0	2,554,737	563,424	
Mod. 67	11,799	532	0	0	12,331	0	0	
Mod. 68	0	0	0	0	0	730,000	0	
Mod. 69	0	0	0	0	0	1,629,155	30,921	
Mod. 70	49,975	2,249	0	7,356	59,580	142,025	7,356	
Mod. 71	0	0	0	0	0	0	0	
Mod. 72	0	0	0	0	0	0	0	
Mod. 73	0	0	0	0	0	667,550	127,725	
Mod. 74	0	0	0	0	0	531,755	0	
<b>Total</b>	<b>\$37,416,296</b>	<b>\$1,611,825</b>	<b>\$0</b>	<b>\$10,508,687</b>	<b>\$49,536,808</b>	<b>\$36,558,583*</b>	<b>\$4,346,498</b>	

\*Includes \$35,163,583 for cost and \$1,395,000 for fee.

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTRACT CODE

PAGE OF PAGES

1 4

3. EFFECTIVE DATE

AUG 23 2000

4. REQUISITION/PURCHASE REQ. NO.

See Block 12.

5. PROJECT NO. (If applicable)

6. ISSUED BY

75

CODE

7. ADMINISTERED BY (If other than item 6)

CODE

National Aeronautics and Space Administration  
Langley Research Center  
Hampton, VA 23681-2199

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)

NCI Information Systems, Inc.  
8260 Greensboro Drive, Suite 400  
McLean, VA 22102

(x)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.

NAS1-96010

X

10B. DATED (SEE ITEM 13)

12/1/96

CODE

FACILITY CODE

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
(c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

PR: SI.2149; A5040; \$19,000; Complete

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(x)

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. CHANGES CLAUSE - FIXED PRICE (AUG 1987)

X

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to incrementally fund the contract cost and award fee in the amount of \$19,000 and \$0, respectively pursuant to the Contract Funding clause. The total allotment period for cost reimbursement remains October 31, 2000. Accordingly, the following changes are made to the Contract Schedule:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

ORIGINAL SIGNED BY  
TRACY M. SPRULL

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

BY

(Signature of person authorized to sign)

(Signature of Contracting Officer)

AUG 23 2000

I. Section B, B.4, Contract Funding (Cost Reimbursement), is restated as follows:

**"B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990) (COST REIMBURSEMENT)**

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$35,182,583. This allotment is for Consolidated Logistics (exclusive of Section C.1.5 Carpet Installation), Administrative, Security Administration (C.3.7) and Scientific Information Support Services and covers the following estimated period of performance: From December 1, 1996 to October 31, 2000.

(b) An additional amount of \$1,395,000 is obligated under this contract for payment of fee."

II. Section H. H.3, Limitation of Funds (Fixed Price), the first sentence of Paragraphs (a) and (c) remains as follows:

"(a) Of the total price of this contract, the sum of \$4,346,498 is presently available for payment and allotted to this contract.

(c) (1) It is contemplated that funds presently allotted to this contract will cover the work to be performed until October 31, 2000."

CONTRACT TABULATION

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>
Basic	\$6,081,799	\$334,499	\$0	\$2,573,427	\$8,989,725	\$1,238,270	\$893,434
Mod. 1	0	0	0	0	0	348,700	0
Mod. 2	0	0	0	0	0	(18,000)	0
Mod. 3	0	0	0	0	0	0	0
Mod. 4	0	0	0	0	0	1,725,936	0
Mod. 5	0	0	0	0	0	0	0
Mod. 6	0	0	0	0	0	0	0
Mod. 7	0	0	0	0	0	0	0
Mod. 8	0	0	0	0	0	1,219,050	0
Mod. 9	(391,421)	(21,528)	0	0	(412,949)	0	0
Mod. 10	0	0	0	0	0	0	0
Mod. 11	0	0	0	0	0	1,408,372	0
Mod. 12	983,777	9,210	0	17,753	1,010,740	741,328	0
Mod. 13	1,000,000	0	0	0	1,000,000	787,562	0
Mod. 14	0	0	0	0	0	0	0
Mod. 15	0	0	0	0	0	425,000	0
Mod. 16	1,428,102	133,546	0	0	1,561,648	0	0
Mod. 17	0	0	0	0	0	862,988	15,000
Mod. 18	0	0	0	0	0	0	0
Mod. 19	0	0	0	0	0	0	0
Mod. 20	0	0	0	0	0	151,000	0
Mod. 21	9,604,451	393,957	0	2,582,997	12,581,405	0	0
Mod. 22	0	0	0	0	0	211,330	0
Mod. 23	81,274	4,470	0	2,463	88,207	0	0
Mod. 24	0	0	0	0	0	4,453,666	0
Mod. 25	0	0	0	0	0	0	0
Mod. 26	0	0	0	0	0	282,500	1,041,592
Mod. 27	0	0	0	0	0	0	0
Mod. 28	0	0	0	0	0	974,069	0
Mod. 29	0	0	0	0	0	34,500	0
Mod. 30	25,132	1,131	0	0	26,263	0	0
Mod. 31	(403,972)	(18,179)	0	0	(422,151)	0	0
Mod. 32	0	0	0	0	0	1,203,634	0
Mod. 33	0	0	0	0	0	0	0
Mod. 34	0	0	0	0	0	517,190	0
Mod. 35	0	0	0	3,239	3,239	0	0
Mod. 36	25,405	1,016	0	0	26,422	0	0
Mod. 37	0	0	0	0	0	0	0
Mod. 38	0	0	0	0	0	1,028,050	3,239
Mod. 39	0	0	0	0	0	308,079	0
Mod. 40	5,457	246	0	0	5,703	0	0
Mod. 41	0	0	0	0	0	649,625	173,375
Mod. 42	9,440,033	385,041	0	2,617,301	12,442,375	0	0
Mod. 43	0	0	0	0	0	113,736	94,264
<b>Total</b>	<b>\$27,880,037</b>	<b>\$1,223,409</b>	<b>\$0</b>	<b>\$7,797,180</b>	<b>\$36,900,627</b>	<b>\$18,666,585</b>	<b>\$2,220,904</b>

CONTRACT TABULATION CONTINUED

	<u>Estimated Cost (CR)</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Fixed Price</u>	<u>CPAF/FP</u>	<u>CR Funding</u>	<u>FP Funding</u>	
	\$27,880,037	\$1,223,409		\$0	\$7,797,180	\$36,900,627	\$18,666,585	\$2,220,904
Mod. 44	0	0	0	0	0	0	0	
Mod. 45	0	0	0	0	0	3,471,774	910,250	
Mod. 46	0	0	0	0	0	(110)	0	
Mod. 47	0	0	0	0	0	0	0	
Mod. 48	0	0	0	0	0	2,843,312	(90,389)	
Mod. 49	0	0	0	0	0	0	0	
Mod. 50	(62,363)	(2,806)	0	0	(65,170)	0	0	
Mod. 51	0	0	0	0	0	1,307,640	0	
Mod. 52	0	0	0	0	0	0	0	
Mod. 53	0	0	0	0	0	(5,440)	0	
Mod. 54	0	0	0	(914)	(914)	0	0	
Mod. 55	0	0	0	0	0	567,062	39,000	
Mod. 56	0	0	0	0	0	33,000	0	
Mod. 57	0	0	0	0	0	12,000	0	
Mod. 58	9,533,141	388,274	0	2,640,841	12,562,256	0	0	
Mod. 59	0	0	0	0	0	2,474,600	235,025	
Mod. 60	0	0	0	0	0	0	0	
Mod. 61	0	0	0	0	0	(1,892,890)	0	
Mod. 62	53,682	2,416	0	71,580	127,678	0	0	
Mod. 63	0	0	0	0	0	1,357,811	5,299	
Mod. 64	0	0	0	0	0	1,468,017	296,983	
Mod. 65	0	0	0	0	0	0	0	
Mod. 66	0	0	0	0	0	2,554,737	563,424	
Mod. 67	11,799	532	0	0	12,331	0	0	
Mod. 68	0	0	0	0	0	730,000	0	
Mod. 69	0	0	0	0	0	1,629,155	30,921	
Mod. 70	49,975	2,249	0	7,356	59,580	142,025	7,356	
Mod. 71	0	0	0	0	0	0	0	
Mod. 72	0	0	0	0	0	0	0	
Mod. 73	0	0	0	0	0	667,550	127,725	
Mod. 74	0	0	0	0	0	531,755	0	
Mod. 75	0	0	0	0	0	19,000	0	
<b>Total</b>	<b>\$37,466,271</b>	<b>\$1,614,074</b>	<b>\$0</b>	<b>\$10,516,043</b>	<b>\$49,596,388</b>	<b>\$36,577,583*</b>	<b>\$4,346,498</b>	

\*Includes \$35,182,583 for cost and \$1,395,000 for fee.