

2. AMENDMENT/MODIFICATION NO. 1	3. EFFECTIVE DATE JUL 13 1995	4. REQUISITION/PURCHASE REQ. NO.	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) Hernandez Engineering, Inc. 17625 El Camino Real, Suite 200 Houston, TX 77058	(f)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
		10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20469
	X	10B. DATED (SEE ITEM 13) 4/13/95

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)

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

(v)	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).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	Mutual Agreement
	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 delete the requirement for the submission of a Quarterly Financial Management Report and to revise the DD Form 254 to reflect a change in the Contractor's security facility location and cage code number. Thus, the following changes are made to the contract:

A. Paragraph I.G, Quarterly Financial Management Report is deleted in its entirety from Exhibit A, Contract Documentation Requirements.

B. DD 254 contained in Exhibit B is replaced with the attached DD Form 254.

C. All other terms and conditions remain unchanged.

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) Miguel A. Hernandez, Jr. President	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) MONICA GREEN SCHRUM
15B. CONTRACTOR/OFFEROR <i>(Signature)</i>	15C. DATE SIGNED 07/03/95
15D. UNITED STATES OF AMERICA BY <i>(Signature)</i>	16C. DATE SIGNED JUL 13 1995

EXHIBIT B

DEPARTMENT OF DEFENSE CONTRACT SECURITY CLASSIFICATION SPECIFICATION <i>(The requirements of the DoD Industrial Security Manual apply to all security aspects of this effort.)</i>			1. CLEARANCE AND SAFEGUARDING a. FACILITY CLEARANCE REQUIRED SECRET b. LEVEL OF SAFEGUARDING REQUIRED NONE		
2. THIS SPECIFICATION IS FOR: <i>(If and complete as applicable)</i>			3. THIS SPECIFICATION IS: <i>(If and complete as applicable)</i>		
X	a. PRIME CONTRACT NUMBER NAS1-20469		X	a. ORIGINAL <i>(Complete date in all cases)</i>	Date (YYMMDD) 95-03-13
	b. SUBCONTRACT NUMBER		X	b. REVISED <i>(Supersedes all previous specs)</i>	Revision No. # 1 Date (YYMMDD) 95-06-12
	c. SOLICITATION OR OTHER NUMBER	Due Date (YYMMDD)		c. FINAL <i>(Complete item 3 in all cases)</i>	Date (YYMMDD)
4. IS THIS A FOLLOW-ON CONTRACT? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> <i>If Yes, complete the following:</i> Classified material received or generated under _____ <i>(Preceding Contract Number)</i> is transferred to the follow-on contract.					
5. IS THIS A FINAL DO FORM 2547? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> <i>If Yes, complete the following:</i> In response to the contractor's request dated _____, retention of the identified classified material is authorized for the period of _____.					
6. CONTRACTOR <i>(Include Commercial and Government Entity (CAGE) Code)</i>					
a. NAME, ADDRESS, AND ZIP CODE HERNANDEZ ENGINEERING, INC. COMMERCE CENTER I 7701 GREENBELT RD., SUITE 204 GREENBELT, MD 20770		b. CAGE CODE OLAU2	c. COGNIZANT SECURITY OFFICE <i>(Name, Address, and Zip Code)</i> DEFENSE INVESTIGATIVE SERVICES DIRECTOR OF INDUSTRIAL SECURITY 2461 EISENHOWER AVENUE ALEXANDRIA VA 22331-1211		
7. SUBCONTRACTOR					
a. NAME, ADDRESS, AND ZIP CODE N/A		b. CAGE CODE N/A	c. COGNIZANT SECURITY OFFICE <i>(Name, Address, and Zip Code)</i> N/A		
8. ACTUAL PERFORMANCE					
a. LOCATION NASA LANGLEY RESEARCH CENTER HAMPTON, VA 23681-0001		b. CAGE CODE N/A	c. COGNIZANT SECURITY OFFICE <i>(Name, Address, and Zip Code)</i> N/A		
9. GENERAL IDENTIFICATION OF THIS PROCUREMENT SAFETY, QUALITY AND RELIABILITY SERVICES					
10. THIS CONTRACT WILL REQUIRE ACCESS TO:			11. IN PERFORMING THIS CONTRACT, THE CONTRACTOR WILL:		
	YES	NO		YES	NO
a. COMMUNICATIONS SECURITY (COMSEC) INFORMATION		X	a. HAVE ACCESS TO CLASSIFIED INFORMATION ONLY AT ANOTHER CONTRACTOR'S FACILITY OR A GOVERNMENT AGENCY	X	
b. RESTRICTED DATA		X	b. RECEIVE CLASSIFIED DOCUMENTS ONLY		X
c. CRITICAL NUCLEAR WEAPON DESIGN INFORMATION		X	c. RECEIVE AND GENERATE CLASSIFIED MATERIAL		X
d. FORMERLY RESTRICTED DATA		X	d. FABRICATE, MODIFY, OR STORE CLASSIFIED HARDWARE		X
e. INTELLIGENCE INFORMATION			e. PERFORM SERVICES ONLY	X	
(1) Sensitive Compartmented Information (SCI)		X	f. HAVE ACCESS TO U.S. CLASSIFIED INFORMATION OUTSIDE THE U.S. UNLESS SPECIALLY AUTHORIZED BY THE CONTRACTOR		X
(2) Non-SCI		X	f. BE AUTHORIZED TO USE THE SERVICES OF DEFENSE TECHNICAL INFORMATION CENTER (DTIC) OR OTHER SECONDARY DISTRIBUTION CENTER		X
f. SPECIAL ACCESS INFORMATION		X	g. REQUIRE A COMSEC ACCOUNT		X
g. NATO INFORMATION		X	h. REQUIRE TEMPEST REQUIREMENTS		X
h. FOREIGN GOVERNMENT INFORMATION		X	i. HAVE OPERATIONS SECURITY (OPSEC) REQUIREMENTS		X
i. LIMITED DISSEMINATION INFORMATION		X	j. BE AUTHORIZED TO USE THE DEFENSE COURIER SERVICE		X
j. FOR OFFICIAL USE ONLY INFORMATION		X	k. OTHER <i>(Specify)</i>		
k. OTHER <i>(Specify)</i>					

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE PAGE OF PA
1 1

2. AMENDMENT/MODIFICATION NO. 2	3. EFFECTIVE DATE NOV 7 1995	4. REQUISITION/PU. N/A	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) Hernandez Engineering, Inc. 17625 El Camino Real, Suite 200 Houston, TX 77058	9A. AMENDMENT OF SOLICITATION NO.
	9B. DATED (SEE ITEM 11)
	10A. MODIFICATION OF CONTRACT/ORD NO. NAS1-20469
10B. DATED (SEE ITEM 13) 4/13/95	

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.

<input 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.
<input type="checkbox"/>	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).
<input checked="" type="checkbox"/>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Mutual Agreement
<input type="checkbox"/>	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 delete Clause 18-52.204-70, Report on NASA Subcontracts.

Accordingly, Section I - Contract Clauses, subparagraph entitled "NASA FAR Supplement (48 CFR Chapter 18) Clauses," is amended by deleting Clause 18-52.204-70, Report on NASA Subcontracts (DEC 1988).

REC'D

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) MIGUEL A. HERNANDEZ, JR.	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER
15B. CONTRACTOR/OFFEROR <i>(Signature)</i>	16B. UNITED STATES OF AMERICA BY <i>(Signature)</i>
15C. DATE SIGNED 10/24/95	16C. DATE SIGNED 11-2-95

ISSUED BY CODE National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001 ADMINISTERED BY (If other than Item 8) CODE

NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) Hernandez Engineering, Inc. 17625 El Camino Real, Suite 200 Houston, TX 77058 9A. AMENDMENT OF SOLICITATION NO. 9B. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20469 10B. DATED (SEE ITEM 13) 4/13/95

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.

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.

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). C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: D. OTHER (Specify type of modification and authority) Option to Extend the Term of the Contract FAR Clause 52.217-9) (MAR 1989)

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 exercise the first option (CLINS 3 and 4) period for the second year of contract performance pursuant to H.1, Option to Extend the Term of the Contract. Accordingly, the following changes are made to the Contract Schedule: 1. Section B.1B Contract line item numbers is amended to add the following:

15A. NAME AND TITLE OF SIGNER 15B. CONTRACTOR/OFFEROR 15C. DATE SIGNED 15D. UNITED STATES OF AMERICA 15E. SIGNATURE OF CONTRACTING OFFICER 15F. DATE SIGNED RICHARD C. SHISLER APR 12 1996

<u>CLINs</u>	<u>DESCRIPTION</u>	<u>VALUE</u>	<u>AMOUNT</u>
	<u>Option Year 1</u>		
3	Safety, Quality and Reliability Services	Minimum \$ 10,000 Maximum \$2,000,000	As specified in accordance with individual Delivery Order(s).
4	Contract Documentation as specified in Exhibit A		Not Separately Priced (NSP)

2. Section F, Deliveries on Performance is amended to read as follows:

"The period of performance of this contract shall be 24 months from the effected date of this contract."

All other terms and conditions shall remain unchanged.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 1
2. AMENDMENT/MODIFICATION NO. 4	3. EFFECTIVE DATE JUN 04 1996	4. REQUISITION/PURCHASE REQ. NO.	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) Hernandez Engineering, Inc. 17625 El Camino Real, Suite 200 Houston, TX 77058	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20469
CODE	FACILITY CODE	10B. DATED (SEE ITEM 13) 4/13/95

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)

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: Mutual Agreement
	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 revise the DD Form 254 to reflect a change in the Contractor's security facility location and cage code number. Thus, the following changes are made to the contract:

- A. DD 254 contained in Exhibit B is replaced with the attached DD Form 254 revised May 13, 1996.
- B. All other terms and conditions remain unchanged.

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) Miguel A. Hernandez Jr. President		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER	
15B. CONTRACTOR/OFFEROR 	15C. DATE SIGNED 05/28/96	16B. UNITED STATES OF AMERICA BY	16C. DATE SIGNED JUN 04 1996

FILE COPY

EXHIBIT B

12. PUBLIC RELEASE. Any information (classified or unclassified) pertaining to this contract shall not be released for public dissemination except as provided by the Industrial Security Manual or unless it has been approved for public release by appropriate U. S. Government authority. Proposed public release shall be submitted for approval.

Direct Through (Specify):

N/A

to the Directorate for Freedom of Information and Security Review, Office of the Assistant Secretary of Defense (Public Affairs)* for review.
 *In the case of non-DOD User Agencies, requests for disclosure shall be submitted by that agency.

13. SECURITY GUIDANCE. The security classification guidance needed for the classified effort is identified below. If any difficulty is encountered in applying this guidance or if any other contributing factor indicates a need for changes in this guidance, the contractor is authorized and encouraged to provide recommended changes; to challenge the guidance of the classification assigned to any information or material furnished or generated under this contract; and to submit any questions for interpretation of this guidance to the official identified below. Pending final decision, the information involved shall be handled and protected at the highest level of classification assigned or recommended. (Fill in as appropriate for the classified effort. Attach or forward under separate correspondence, any documents/guides/extracts referenced herein. Add additional pages as needed to provide complete guidance.)

ALL WORK ON THIS CONTRACT WILL BE PERFORMED AT GOVERNMENT FACILITIES WHERE CLASSIFICATION GUIDANCE WILL BE PROVIDED AS NECESSARY.

THE CONTRACTOR HAS NO PERFORMANCE REQUIREMENTS INVOLVING ACTUAL GENERATION OR PRODUCTION OF CLASSIFIED MATERIAL FOR LANGLEY RESEARCH CENTER, HOWEVER THERE IS A NEED FOR ACCESS TO CLASSIFIED INFORMATION TO WORK ON ASSIGNED TASK UNDER THE CONTRACT.

14. ADDITIONAL SECURITY REQUIREMENTS. Requirements, in addition to ISM requirements, are established for this contract. (If yes, identify the pertinent contractual clauses in the contract document itself, or provide an appropriate statement which identifies additional requirements. Provide a copy of the requirements to the cognizant security office. Use item 13 if additional space is needed.)

YES NO

15. INSPECTIONS. Elements of this contract are outside the inspection responsibility of the cognizant security office. (If Yes, explain and identify specific areas or elements carved out and the activity responsible for inspections. Use item 13 if additional space is needed.)

YES NO

16. CERTIFICATION AND SIGNATURE. Security requirements stated herein are complete and adequate for safeguarding the classified information to be released or generated under this classified effort. All questions shall be referred to the official named below.

a. TYPED NAME OF CERTIFYING OFFICIAL Sam A. Harvey	b. TITLE Program Security Team Leader	c. TELEPHONE (Include Area Code) 804-864-6507
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<p>d. ADDRESS (Include Zip Code) NASA LANGLEY RESEARCH CENTER M/S 182 HAMPTON VA. 23681-0001</p>	<p>17. REQUIRED DISTRIBUTION</p> <table style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 20px; text-align: center;"><input checked="" type="checkbox"/></td><td>a. CONTRACTOR</td></tr> <tr><td style="text-align: center;"><input type="checkbox"/></td><td>b. SUBCONTRACTOR</td></tr> <tr><td style="text-align: center;"><input checked="" type="checkbox"/></td><td>c. COGNIZANT SECURITY OFFICE FOR PRIME AND SUBCONTRACTOR</td></tr> <tr><td style="text-align: center;"><input type="checkbox"/></td><td>d. U. S. ACTIVITY RESPONSIBLE FOR OVERSEAS SECURITY ADMINISTRATION</td></tr> <tr><td style="text-align: center;"><input checked="" type="checkbox"/></td><td>e. ADMINISTRATIVE CONTRACTING OFFICER</td></tr> <tr><td style="text-align: center;"><input type="checkbox"/></td><td>f. OTHERS AS NECESSARY</td></tr> </table>	<input checked="" type="checkbox"/>	a. CONTRACTOR	<input type="checkbox"/>	b. SUBCONTRACTOR	<input checked="" type="checkbox"/>	c. COGNIZANT SECURITY OFFICE FOR PRIME AND SUBCONTRACTOR	<input type="checkbox"/>	d. U. S. ACTIVITY RESPONSIBLE FOR OVERSEAS SECURITY ADMINISTRATION	<input checked="" type="checkbox"/>	e. ADMINISTRATIVE CONTRACTING OFFICER	<input type="checkbox"/>	f. OTHERS AS NECESSARY
<input checked="" type="checkbox"/>	a. CONTRACTOR												
<input type="checkbox"/>	b. SUBCONTRACTOR												
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<input checked="" type="checkbox"/>	e. ADMINISTRATIVE CONTRACTING OFFICER												
<input type="checkbox"/>	f. OTHERS AS NECESSARY												
<p>e. SIGNATURE </p>													

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CON. ST ID CODE

PAGE OF PAGES

2. AMENDMENT/MODIFICATION NO.

5

3. EFFECTIVE DATE

DEC 10 1996

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)

Hernandez Engineering, Inc.
17625 El Camino Real, Suite 200
Houston, TX 77058

(x)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X

10A. MODIFICATION OF CONTRACT/ORDER NO.

NAS1-20469

10B. DATED (SEE ITEM 13)

4/13/95

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.

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:
Mutual Agreement

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 add additional Installation-Provided Government Property to the contract for the operation of a Quality Assurance Laboratory by the Contractor as required under Delivery Order forty-three.

Accordingly the Contract Schedule is amended as follows:

Section G, G.4, List of Installation-Provided Property and Services is amended to include the attached list of property.

All other terms and conditions shall remain unchanged.

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

15A. NAME AND TITLE OF SIGNER (Type or print)

James G. Kline Program Manager

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

RICHARD C. SHISLER

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

James G. Kline
(Signature of person authorized to sign)

12/10/96

BY *Richard C. Shisler*
(Signature of Contracting Officer)

DEC 10 1996

Additional Equipment Purchased for the RI/QA Laboratory

<u>Equipment Type</u>	<u>ECN</u>
Charge Analyzer	037375
Fluke RCL Meter	037255
Ocilloscope	037200
PIND Tester	1431508
Phoenix Polisher	1432268
Mounting Press	1739384
Curve Tracer	1739338

ECN	DESCRIPTION MANUFACTURER	SERIAL NO MODEL NO	USER NAME CUST NAME	USER NO ACCT NO	ACR DOCUMENT ACQ DATE	BLDG ROOM	COST
1 6075027	RECEIVER, TELEVISION SONY CORP	2017063 CVM1271	RABON, DAVID S., RUTH, DONALD W.,	174AAA GCA04	L 80411C 90/08/09	1245 L 102	763.
1 0635347	CAMERA, B/W CCD MATEC AMERICA CORP	43984 MAT902	RABON, DAVID S., RUTH, DONALD W.,	174AAA GCA04	NAS 1 20006 95/03/14	1245 201	2,485.
1 159487	THREAD GAGING SYSTEM JOHNSON GAGE CO	NONE 900	RABON, DAVID S., RUTH, DONALD W.,	174AAA GCA04	L 53518C 89/04/04	1245 .101	2,335.
1 0283400	RECORDER, TAPE, VIDEO SONY CORP	258211 V05850	RABON, DAVID S., RUTH, DONALD W.,	174AAA GCA04	L 89457B 85/07/31	1245 102	5,800.
1 0424631	MICROSCOPE UNITRON INSTRUMENTS INC	730 DHRE	RABON, DAVID S., RUTH, DONALD W.,	174AAA GCA04	L 1861 67/03/01	1245 .101	593.
1 0425368	MICROSCOPE AMERICAN OPTICAL CO	NONE 59H	RABON, DAVID S., RUTH, DONALD W.,	174AAA GCA04	L265242 74/02/01	1245 .101	547.
1 0802964	SCANNER, HAND HELD LOGITECH INC	LU499202234 256	RABON, DAVID S., RUTH, DONALD W.,	174AAA GCA04	NAS 1 19150 93/10/13	1245 200	175.
1 0803480	EXTENSOMETER, BOLT TESTING TINIUS OLSEN TESTING MACHINE	164542 SB200	RABON, DAVID S., RUTH, DONALD W.,	174AAA GCA04	NAS 1 19150 92/05/31	1245 102	3,495.
1 1091691	TESTER, HARDNESS NEWAGE INDUSTRIES INC	91818 NI100C	RABON, DAVID S., RUTH, DONALD W.,	174AAA GCA04	NAS 1 19150 93/01/11	1245 102	7,250.

ECN	DESCRIPTION MANUFACTURER	SERIAL NO MODEL NO	USER NAME CUST NAME	USER NO ACCT NO	ACQ DOCUMENT ACQ DATE	BLDG ROOM	POST
1091692	SURFACE PLATE, GRANITE OTTAVINO A CORP	30199 NONE	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	NAS 1 19150 93/01/11	1245 102	3,959.
1091693	POLISHING/GRINDING MACHINE BUEHLER LTD	451-E3G-1264 49-1750-160	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	NAS 1 19150 93/01/11	1245 102	5,918.
1091694	SPECIMEN MOUNT PRESS BUEHLER LTD	453-PNN-01975 20-1390-115	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	NAS 1 19150 93/01/11	1245 102	2,965.
1091695	ABRASION CUTTER BUEHLER LTD	441HSC037 95C1820-260	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	NAS 1 19150 93/01/11	1245 102	9,720.
1091696	X-RAY ANALYZER PHILIPS ELECTRONIC INSTRUMENTS	HX858-01 PV9814	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	NAS 1 19150 93/01/12	1245 102	18,000.
1091705	PRINTER, ADP HEWLETT-PACKARD CO	3T26A83978 LASERJETIII	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	NAS 1 19150 93/01/11	1245 200	1,559.
1258204	MARKER/MEASURING SYSTEM, VIDEO ROECKELER INSTRU DIV OF IKL	4620K VIA150K	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	32290006 93/09/27	1245 102	3,495.
1258707	TESTER TINIUS OLSEN TESTING MACHINE	NONE (VERIFIED) NONE (VERIFIED)	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	NAS 1 19150 92/05/31	1245 102	23,025.
1258708	RECORDER, X-Y TINIUS OLSEN TESTING MACHINE	1T493 AD	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	NAS 1 19150 92/05/31	1245 102	3,105.

ECN	DESCRIPTION MANUFACTURER	SERIAL NO MODEL NO	USER NAME CUST NAME	USER NO ACCT NO	ACQ DOCUMENT ACQ DATE	BLDG ROOM	COST
1 1258709	READOUT, DIGITAL TINIUS OLSEN TESTING MACHINE	NONE (VERIFIED) 290	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	NAS 1 19150 92/05/31	1245 102	1,240.
1 1258710	COMPUTER, MICRO INTERNATIONAL BUSINESS MACHINE	23-RABMS 8535-043	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	NAS 1 19150 93/03/24	1245 102	7,000.
1 1258712	DISPLAY UNIT INTERNATIONAL BUSINESS MACHINE	72-4026561 8512-001	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	NAS 1 19150 93/03/24	1245 102	2,000.
1 1258713	PRINTER, ADP OKIDATA CORP	201C0652730 GE5253A	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	NAS 1 19150 93/03/24	1245 102	1,000.
1 1258714	MULTIMETER, DIGITAL FLUKE JOHN MFG CO INC	5381036 8840A	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	30050003 92/12/09	1245 102	1,095.
1 1258715	OSCILLOSCOPE, PORTABLE PRO-TEK	217824 P2520	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	NAS 1 19150 92/12/09	1245 102	489.
1 1258716	CAMERA, STILL PICTURE POLAROID CORP	8A513738446 SLR6805SE	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	NAS 1 19150 93/10/22	1245 102	100.
1 1258717	TESTER, HARDNESS SHIMADZU SEISAKUSHO	3009688 HMV2000	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	NAS 1 19150 93/10/22	1245 102	14,700.
1 1258720	RECORDER, CASSETTE, VIDEO EMERSON ELEC F-RORC-WARNER CTL	161-30210724 VCR3001	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	NAS 1 19150 93/09/30	1245 102	160.
1 1258721	WATER FILTERING SYSTEM MAGNAFLUX CORP	EPT9150223 519719	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	NAS 1 19150 94/03/24	1245 102	5,800.
1 1258722	MULTIMETER, DIGITAL HECKMAN INDUSTRIAL CORP	11224028 HD110T	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	NAS 1 19150 93/11/01	1245 102	229.
1 1258723	ZYGLO PENETRANT INSP UNIT MAGNAFLUX CORP	92906 ZA28W	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	NAS 1 19150 92/02/26	1245 102	9,850.
1 1259110	DISPLAY UNIT SONY CORP	5028383 CFD1730	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	NAS 1 19150 93/11/24	1245 102	1,000.

LARC LMB/EHS REPORT USER-RPT
 DATA AS OF 10/09/96

P R O P E R T Y A C C O U N T L I S T I N G

PROCESS DATE 10/09/96
 PAGE NUMBER 4

ECN	DESCRIPTION MANUFACTURER	SERIAL NO MODEL NO	USER NAME CUST NAME	USER NO ACCT NO	ACQ DOCUMENT ACQ DATE	BLDG ROOM	COST
1 1259120	ANALYZER EDAX INT'L F-NUCLEAR DIODES	HX366/01 DX4	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	NAS 1 19150 93/11/24	1245 102	11,870.
1 1259121	PRINTER, ADP HEWLETT-PACKARD CO	3306504286 550C	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	NAS 1 19150 93/11/24	1245 102	500.
1260142	CLEANER, ULTRASONIC RUEHLER LTD	455-B5C-00240 751930115	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	NAS 1 19150 94/03/24	1245 102	1,080.
1260143	FOLISHING/GRINDING MACHINE RUEHLER LTD	460-E3G-1516 49-1750-160	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	NAS 1 19150 92/06/30	1245 102	6,395.
1 1260189	METALLOGRAPH UNITRON INSTRUMENTS INC	NHR-1017 VERSAMETS	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	22590001 92/10/01	1245 102	11,845.
1 1260190	CAMERA, TELEVISION COHU INC ELECTR DV	188758 8215-2000/0000	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	22590001 92/10/01	1245 102	1,260.
1 1260191	MICROSCOPE, STEREO UNITRON INSTRUMENTS INC	921531 Z8T	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	22590001 92/10/01	1245 102	5,000.
1 1260192	PRINTER, VIDEO SONY CORP	14326 UP3000	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	22590001 92/10/01	1245 102	3,895.
1261094	CABINET, MEDICAL BLICKMAN S INC	NONE (VERIFIED) NONE (VERIFIED)	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	LX 94001 94/03/31	1245 102	1,290.
1261095	CABINET, MEDICAL BLICKMAN S INC	NONE (VERIFIED) CHANGED TO BLIC NONE (VERIFIED)	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	LX 94001 94/03/31	1245 102	1,290.
1262314	LATHE, JEWELERS LEVIN LOUIS AND SON INC	920202-3 1212-02	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	LX 94003 94/06/15	1245 102	4,708.
1 1422868	PRINTER, ADP HEWLETT-PACKARD CO	USCC153058 C2003A	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	NAS 1 19150 94/11/15	1245 101	542.
1 1422869	COMPUTER, MICRO PC EXPRESS	21442A NONE (VERIFIED)	RABON, DAVID S., RUTH, DONALD W.,	1744AA GCA04	NAS 1 19150 94/11/15	1245 101	3,000.

P	ECN	DESCRIPTION	SERIAL NO	MODEL NO	USER NAME	CUST NAME	USER NO	ACQ DOCUMENT	BLDG	COST
C		MANUFACTURER					ACCT NO	ACQ DATE	ROOM	
1	1422870	STAND, ELECTRONIC	101-1194-001		RABON, DAVID S.	RUTH, DONALD W.	1744AA	NAS 1 19150	1245	2,000.
		AFEIRON INC		LTHS-SP/SPI			GCA04	94/11/15	101	
1	1422871	DISPLAY UNIT	K46-40601531		RABON, DAVID S.	RUTH, DONALD W.	1744AA	NAS 1 19150	1245	625.
		CTX INTL		CVP5468A			GCA04	94/11/15	101	
	422872	LASER	101-1194-001		RABON, DAVID S.	RUTH, DONALD W.	1744AA	NAS 1 19150	1245	90,652.
		AFEIRON INC		LTHS-SP/SPI			GCA04	94/11/15	101	
1	1423152	FLARING MACHINE	1518		RABON, DAVID S.	RUTH, DONALD W.	1744AA	LX 94045	1245	1,862.
		OLSEN HFG CO		SOP			GCA04	94/12/05	201	
1	1424323	COMPUTER, MICRO	23WV603		RABON, DAVID S.	RUTH, DONALD W.	1744AA	NAS 1 20006	1245	3,100.
		INTERNATIONAL BUSINESS MACHINE		K50			GCA04	95/03/14	201	
1	1424324	DISPLAY UNIT	1240869341		RABON, DAVID S.	RUTH, DONALD W.	1744AA	NAS 1 20006	1245	400.
		COMPUDYNE		HD141V			GCA04	95/03/14	201	
1	1425241	SANDER, BELT	497NDHT1517		RABON, DAVID S.	RUTH, DONALD W.	1744AA	NAS 1 19150	1245	4,980.
		RUEHLER LTD		16-1290-160			GCA04	95/06/06	102	
1	1428112	MICROSCOPE, ELECTRON	D605		RABON, DAVID S.	RUTH, DONALD W.	1744AA	LX 96002	1245	96,000.
		PHILLIPS		SEH515			GCA04	96/01/19	102	

ADDED:

Stereoscope 05059430 RABON, DAVID S., 1744AA 1245 2,000.00
 0723-0110 RUTH, DONALD W., GCA04 201

TOTAL NUMBER OF ITEMS - DOLLAR VALUE -

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

2. AMENDMENT/MODIFICATION NO. 6
 3. EFFECTIVE DATE APR 01 1997
 4. REQUISITION/PURCHASE REQ. NO. N/A
 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)
 Hernandez Engineering, Inc.
 17625 El Camino Real, Suite 200
 Houston, TX 77058

(x) 9A. AMENDMENT OF SOLICITATION NO.
 9B. DATED (SEE ITEM 11)
 X 10A. MODIFICATION OF CONTRACT/ORDER NO.
 NAS1-20469
 10B. DATED (SEE ITEM 13)
 4/13/95

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.
 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)
 Option to Extend the Term of Contract FAR Clause (52.217-9) (MAR 1989)

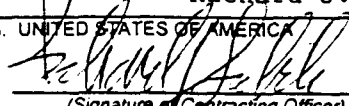
E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)
 The purpose of this modification is to exercise the second option (CLINS 5 and 6) period for the third year of contract performance pursuant to H.1, Option to Extend the Term of the Contract. Accordingly, the following changes are made to the Contract Schedule:

- Section B.1B, Contract line items number is amended to add the following:

(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)
 Richard J. Siebels
 16B. UNITED STATES OF AMERICA
 BY 
 (Signature of Contracting Officer)
 16C. DATE SIGNED
 APR 01 1997

<u>CLINs</u>	<u>DESCRIPTION</u>	<u>VALUE</u>	<u>AMOUNT</u>
	<u>Option Year 2</u>		
5	Safety, Quality and Reliability Services	Minimum \$10,000 Maximum \$2,000,000	As specified in accordance with individual Delivery Order(s).
6	Contract Documentation as specified in Exhibit A		Not Separately Priced (NSP)

2. Section F, F.1, Period of Performance, is amended to read as follows:

"The period of performance of this contract shall be 36 months from the effected date of this contract."

All other terms and conditions shall remain unchanged.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 / 8
2. AMENDMENT/MODIFICATION NO. 7		3. EFFECTIVE DATE FEB 20 1998	4. REQUISITION/PURCHASE REQ. NO. N/A
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) Hernandez Engineering, Inc. 17625 El Camino Real, Suite 200 Houston, TX 77058		(x)	9A. AMENDMENT OF SOLICITATION NO.
			9B. DATED (SEE ITEM 11)
		X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20469
			10B. DATED (SEE ITEM 13) 4/13/95
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.
	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	Bilateral Modification - 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 convert this contract from "Cost Plus Fixed Fee Indefinite-Delivery/Indefinite Quantity" to "Cost-Plus-Fixed-Fee Task Assignment." As of the effective date of this modification all requirements will be issued via "task assignments." Consequently the Contract Schedule and Exhibit A are modified as follows:

(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) SEE TRIPARTITE AGREEMENT		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) SEE TRIPARTITE AGREEMENT	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY _____	16C. DATE SIGNED FEB 20 1998
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

TRIPARTITE AGREEMENT

RFP No. 1-24-AFB.0009


Prime Contract NAS1-20469

Subcontract _____

SIGNATURE PAGE

Subcontractor

Hernandez Engineering, Inc.

By: 

2/13/98
Date

Name & Title **Miguel A. Hernandez, Jr. President**

Small Business Administration
United States of America

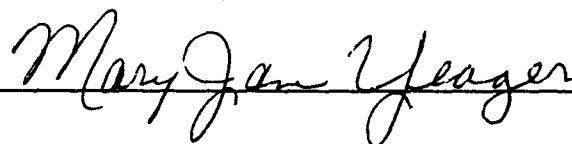
By: 

FEB 19 1998
Date

Name & Title Cleveland Baker

Contracting Officer

National Aeronautics and Space Administration

By: 

2-20-98
Date

Name & Title Mary Jane Yeager

Contracting Officer

1. Paragraph B.1, Scope of Work is replaced with the following:

"B.1 SUPPLIES AND/OR SERVICES TO BE FURNISHED (LaRC 52.211-90) (AUG 1997)

"The Contractor shall provide all resources (except as may be expressly stated in this contract as furnished by the Government) necessary to furnish the Description/Specifications/Work Statement in Section C."

2. Paragraph B.2, Contract Minimum is deleted and replaced with the following:

"B.2 Estimated Cost and Fixed Fee (NASA 1852.216-74)

The estimated cost of this contract is \$5,607,400 exclusive of the fixed fee of \$392,600. The total estimated cost and fixed fee is \$6,000,000."

3. Paragraph B.3, Contract Maximum is deleted in its entirety. Paragraph B.3 is hereby marked "Reserved."

4. Paragraphs B.4. A, B and C, Type of Contract, is changed from Indefinite-Delivery/Indefinite-Quantity to a Cost-Plus-Fixed-Fee, Task Assignment as follows:

A. This effort is a Cost-Plus-Fixed-Fee, Task Assignment contract. Individual tasks will be negotiated on a completion form basis pursuant to FAR 16.306(d)(1). The completion form describes the scope of work by stating a definite goal or target and specifying an end product. The Contractor is required to complete and deliver the specified end-product within the estimated cost, if possible, as a condition for payment of the entire fixed-fee. However, in the event the task assignment cannot be completed within the estimated cost, the Government may require more effort without an increase in fee, provided the Government increases the estimated cost of the task.

B. The Contractor shall furnish and complete all work and services for each task issued under the terms and conditions of each task assignment.

C. Task Assignments may be issued only if authorized by the Contracting Officer. The Contractor is not obligated to perform work, unless specifically authorized by a task assignment issued by the Contracting Officer."

5. Paragraph B.5, is changed from "Funding of Delivery Orders" to "Contract Funding" as follows:

"B.5 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990)

(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 \$4,264,112. This allotment is for the performance of work in accordance with the limitations and completion dates as set forth in task assignments authorized by the Contracting Officer.

(b) An additional amount of \$298,404 is obligated under this contract for payment of fee."

(c) The work presently defined as "Delivery Orders 1 through 68 and Delivery Orders 100 through 600" and funded at the Delivery Order level are hereby defined as "Task Assignments 1 through 68 and Task Assignments 100 through 600" and are funded at the Contract level.

6. Paragraph B.6, is changed from Administration of Delivery Order Funding to Administration of Task Assignment as a result Subparagraph B.6.B, is revised as follows:

"B.6 ADMINISTRATION OF TASK ASSIGNMENTS

B. In addition to the requirements of the "Limitation of Funds" clause, the Contractor shall notify the Contracting Officer in writing if, at any time, the Contractor has reason to believe that the total cost to the Government for the complete performance of a task assignment will be greater or substantially less than the then total estimated cost of the task. Such notification shall give a revised estimate of the total cost for the performance of the task."

7. Paragraph C.1, Statement of Work, Subparagraph 2.0, Scope, the second paragraph is revised as follows:

"Services will be obtained from the Contractor through individual task assignments on an as required basis."

8. Paragraph E.1, Final Inspection and Acceptance is revised as follows:

E.1 FINAL INSPECTION AND ACCEPTANCE (LaRC 52.246-94) (OCT 1992)

Final inspection and acceptance of all items specified for delivery under this contract shall be accomplished by the Contracting Officer or his duly authorized representative at destination or as specified in task assignments.

9. Paragraph F.1, Period of Performance is revised as follows and F.2, Completion Date for Delivery Orders is deleted:

**"F.1 PERIOD OF PERFORMANCE - TASK ASSIGNMENTS (LaRC 52.211-112)
(JUL 1989)**

A. The period for issuance of task assignments is 36 months from the effective date of this contract, which is the date of signature by the Contracting Officer of the Small Business Administration (SBA).

B. Any task assignments issued prior to the expiration of the period for issuance of task assignments shall be completed, subject to the limitations specified in B.2, provided that the Contractor will not be required to perform any work beyond 6 months after the period for issuing task assignments."

10. Paragraph F.3, Place of Delivery, is revised as follows:

"Delivery shall be f.o.b. destination. As specified in the task assignments."

11. Paragraph F.4, Place(s) of Performance, is revised as follows:

"The places of performance shall be:

The Contractor's facility, NASA Research Center, Hampton, Virginia, and other sites as may be designated by the task assignment.

12. Paragraph G.1, Update clause, Submission of Vouchers for Payment (FAR 1852.216-87) (OCT 1997) as follows:

"G.1 SUBMISSION OF VOUCHERS FOR PAYMENT(FAR 1852.216-87) (OCT 1997)

(a) Public vouchers for payment of costs shall include a reference to this contract NAS1-20469 and be forwarded to:

NASA Langley Research Center
Attn: Financial Management Division, MS 175
Hampton, VA 23681-0001

This is the designated billing office for cost vouchers for purposes of the Prompt Payment clause of this contract.

Cost vouchers shall be submitted through DCAA.

(b) The Contractor shall prepare vouchers as follows:

- (1) One original Standard Form (SF) 1034, SF 1035, or equivalent Contractor's attachment.
- (2) Five copies of SF 1034A, SF 1035A, or equivalent Contractor's attachment.

(3) The Contractor shall mark SF 1034A copies 1, 2, 3, 4, and such other copies as may be directed by the Contracting Officer by insertion in the memorandum block the names and addresses as follows:

- (i) Copy 1 NASA Contracting Officer;
- (ii) Copy 2 Auditor;
- (iii) Copy 3 Contractor;
- (iv) Copy 4 Contract administration office; and
- (v) Copy 5 Project management office.

(4) For any period that the Defense Contract Audit Agency has authorized the Contractor to submit interim vouchers directly to the Government paying office, interim vouchers are not required to be sent to the Auditor, and are considered to be provisionally approved for payment, subject to final audit.

(c) Public vouchers for payment of fee shall be prepared similarly and be forwarded to:

NASA Langley Research Center
Attn: Financial Management Division, MS 175
Hampton, VA 23681-0001

This is the designated billing office for fee vouchers for purposes of the Prompt Payment clause of this contract.

(d) In the event that amounts are withheld from payment in accordance with provisions of this contract, a separate voucher for the amount withheld will be required before payment for that amount may be made."

13. Paragraph G.3, Payment of Fee, is revised as follows:

"No monthly installment of fixed fee shall exceed the proportion of the cost incurred to the estimated cost of the task assignment. Notwithstanding, any payments shall be subjected to the withholding provisions of the clause of this contract entitled, "Fixed Fee". If the Contracting Officer determines that the provisional payment of fee on the above basis results in, or has resulted in payment at a rate in excess of the percentage of task assignment work completed, the Government has the right to reduce any payment by requiring a refund and/or adjustment of any payment to be made by the estimated amount of such excess."

14. Paragraph G.6 is changed from "Delivery Orders" to "Task Assignments" as follows:

"G.6 TASK ASSIGNMENTS

A. The work to be performed within the areas outlined in Section C, Description/ Specifications/Work Statement, will be more specifically defined and controlled by means of written task assignments, issued solely by the Contracting Officer, containing the following information:

1. Date of authorized task, contract number and task assignment number;
2. Description of work, clearly defined task with expressed goals or targets and deliverable items;
3. Period of performance/completion date and/or delivery schedule;
4. Government-furnished items, if any;
5. Written or oral reporting requirements;
6. Available Funding;
7. Estimated Cost; and
8. Fixed Fee.

B. The resultant Task Assignment will be a product of negotiations between the Government and the Contractor. The Contractor shall submit both a technical and cost proposal in response to a Work Statement. The technical proposal shall fully describe the Contractor's approach to accomplish the work, including a schedule for performance and a description of all deliverables to be submitted. The Contracting Officer is responsible for determining reasonableness of pricing for each task assignment. Proposals shall include sufficient details to support and explain all costs proposed giving figures and narrative explanation.

The cost proposal shall identify the categories of labor, the labor rates, indirect burden and all other direct costs (e.g. materials, equipment, travel, subcontractors, and or consultants). Similar information shall be submitted for each subcontractor or consultant proposed.

C. A copy of each task assignment shall be furnished to the Contractor. To acknowledge receipt, the Contractor shall sign the "Acknowledgment" enclosed and return it to the Contracting Officer."

15. Paragraph H.2, Options, is revised as follows:

"Priced Options/Extended Term

Pursuant to the H.1 clause entitled "Options to Extend the Term of the Contract (MAR 1989)," the Contractor hereby grants to the Government options to extend the term of the contract for two additional periods of 12 months each and the procurement of additional Safety, Quality and Reliability Services. Such options are to be exercisable by issuance of a unilateral modification.

<u>Description</u>	<u>Est. CPFF (B.2)</u>	
<u>Option Year 3</u>		
Safety, Quality and Reliability Services	Est. Cost	\$1,869,200
	Fixed Fee	<u>130,800</u>
	CPFF	\$2,000,000
 <u>Option Year 4</u>		
Safety, Quality and Reliability Services	Est. Cost	\$1,869,200
	Fixed Fee	<u>130,800</u>
	CPFF	\$2,000,000

16. Paragraph H.3, Period for Exercise of Option is revised as follows:

"H.3 Period for Exercise of Option

The Government may exercise Option Year 3 within 36 months after contract award and Option Year 4 within 48 months of contract award. Such options are to be exercisable by issuance of a unilateral modification."

17. Paragraph I.2, Clauses in Full Text is revised by the deletion of the following:

- 52.216-18 Ordering
- 52.216-19 Delivery-Order Limitations
- 52.216-22 Indefinite Quantity

The full text versions of the above clauses at I.6, I.7 and I.8 respectively are also deleted.

18. Exhibit A, Contract Document Requirements, I, Documentation Preparation/Submission Instructions, Paragraphs E & F, Monthly Performance Reports are revised as follows:

“E. Monthly Reports—The Contractor shall submit monthly performance reports for each task assignment describing work accomplished during each month of contract performance per active task assignment. Reports shall be in narrative form and brief and informal in content. Monthly reports shall include a description of overall progress, an indication of any current problems which may impede performance to include proposed corrective action, and a discussion of the work to be performed during the next monthly reporting period. In addition, the following monthly data shall be included in a format to be Contractor selected:

- NASA Point of Contact
- Effective Date of Order
- Required Completion Date
- Contractor Estimated Completion Date
- Milestone Status: Schedule versus Forecast

F. Monthly Financial Management Report

1. The Contractor shall submit a monthly financial management report as provided by the Section I clause entitled ‘NASA Financial Management Reporting.’ This report shall be submitted utilizing NASA Form 533M, Monthly Contractor Financial Management Report, in accordance with submission instructions contained on the reverse side of the form. (Columns 8a and 8b, 533M, shall contain estimates for the following two successive months for the reporting a. and c. of Paragraph 2 below.)

2. For this task assignment contract a 533M shall be provided for the reporting levels identified below:

- a. Each task assignment
- b. Contract Total (Includes the sum of Items a. and b.)
- c. Due not later than the 10th operating day following the close of the Contractor’s accounting period being reported.

d. Each 533M shall include a narrative explanation for variances exceeding ten percent between planned hours/dollars and actual hours/dollars for each reporting category (at the total contract level only).

3. In addition, cost detail associated with the following elements shall be included in each of the above, if applicable.

- a. Direct Productive Labor Hours
- b. PM&A Hours
- c. Direct Productive Labor Dollars
- d. PM&A Labor Dollars
- e. ODC
- f. Overhead
- g. G&A
- h. Total Estimated Cost
- i. Fee (Contract level and task assignment level)

j. Total Estimated Cost and Fee (Contract level and task assignment level)

The submission of these reports does not relieve the Contractor of its responsibility under the FAR Clause, 52.232-20, Limitation of Cost or FAR 52.232-22, Limitation of Funds.”

19. All other terms and conditions remain unchanged.

CONTRACT TABULATION

	<u>Estimated Cost</u>	<u>Fixed Fee</u>	<u>CPFF</u>	<u>Funding*</u>
Award	\$ 0	\$ 0	\$ 0	\$ 0
Mod. No. 1	0	0	0	0
Mod. No. 2	0	0	0	0
Mod. No. 3	0	0	0	0
Mod. No. 4	0	0	0	0
Mod. No. 5	0	0	0	0
Mod. No. 6	0	0	0	0
Mod. No. 7	5,607,400	392,600	6,000,000	4,562,516
Total	\$5,607,400	\$392,600	\$6,000,000	\$4,562,516

*Includes \$4,264,112 for cost and \$298,404 for fixed fee.

(NOTE: Prior to Modification No. 7 all estimated cost, fixed fee and funding were at the Delivery Order Level.)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 2
2. AMENDMENT/MODIFICATION NO. 8	3. EFFECTIVE DATE MAR 13 1998	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)	(x)	9A. AMENDMENT OF SOLICITATION NO.
Hernandez Engineering, Inc. 17625 El Camino Real, Suite 200 Houston, TX 77058		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20469
		10B. DATED (SEE ITEM 13) 4/13/95
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.
	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	Bilateral Modification - Mutual Agreement ; H.2, Options

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 exercise the third option period for the fourth year of contract performance pursuant to H1, Option to Extend the Term of the Contract. 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) JAMES G. KLINE, Program Manager	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) MARY JANE YEAGER		
(Signature of person authorized to sign) <i>James G. Kline</i>	3/9/98	BY <i>Mary Jane Yeager</i>	16C. DATE SIGNED 3-13-98

1. Paragraph B.2, Contract Minimum is deleted and replaced with the following:

"B.2 Estimated Cost and Fixed Fee (NASA 1852.216-74)

The estimated cost of this contract is \$7,476,600 exclusive of the fixed fee of \$523,400. The total estimated cost and fixed fee is \$8,000,000."

2. Paragraph F.1, Period of Performance, Part A, is revised as follows:

**"F.1 PERIOD OF PERFORMANCE - TASK ASSIGNMENTS (LaRC 52.211-112)
(JUL 1989)**

A. The period for issuance of task assignments is 48 months from the effective date of this contract, which is the date of signature by the Contracting Officer of the Small Business Administration (SBA).

CONTRACT TABULATION

	<u>Estimated Cost</u>	<u>Fixed Fee</u>	<u>CPFF</u>	<u>Funding*</u>
Award	\$ 0	\$ 0	\$ 0	\$ 0
Mod. No. 1	0	0	0	0
Mod. No. 2	0	0	0	0
Mod. No. 3	0	0	0	0
Mod. No. 4	0	0	0	0
Mod. No. 5	0	0	0	0
Mod. No. 6	0	0	0	0
Mod. No. 7	5,607,400	392,600	6,000,000	4,562,516
Mod. No. 8	1,869,200	130,800	2,000,000	0
Total	\$7,476,600	\$523,400	\$8,000,000	\$4,562,516

*Includes \$4,264,112 for cost and \$298,404 for fixed fee.

(NOTE: Prior to Modification No. 7 all estimated cost, fixed fee and funding were at the Delivery Order Level.)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

2. AMENDMENT/MODIFICATION NO. 9		3. EFFECTIVE DATE APR 24 1998	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	CODE	7. ADMINISTERED BY (If other than item 6)		CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) Hernandez Engineering, Inc. 17625 El Camino Real, Suite 200 Houston, TX 77058		(x)	9A. AMENDMENT OF SOLICITATION NO.
			9B. DATED (SEE ITEM 11)
		X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20469
			10B. DATED (SEE ITEM 13) 4/13/95
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

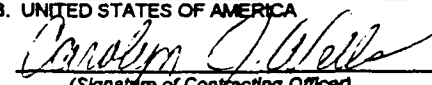
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(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.
	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) Unilateral Modification - Limitation of Funds 52.232-22 (APR 1984)

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 purpose of this modification is to provide for incremental funding. Accordingly, the following changes are hereby made:

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) CAROLYN A. WELLS Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)	16C. DATE SIGNED APR 24 1998
(Signature of person authorized to sign)			

"(a) For purposes of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government is \$4,268,789 and covers the following period of performance: April 13, 1994, through October 8, 1998.
 (b) An additional amount of \$298,731 is obligated under this contract for payment of fee."

CONTRACT VALUE

	Thru Mod No 8	Mod. No. 9	Total Value
Estimated Cost	\$ 7,476,600	\$ -	\$ 7,476,600
Fixed Fee	<u>523,400</u>	<u>-</u>	<u>523,400</u>
Total CPFF	\$ 8,000,000	\$ -	\$ 8,000,000

CONTRACT FUNDING

Estimated Cost	\$ 4,264,112	\$ 4,677	\$ 4,268,789
Fixed Fee	<u>298,404</u>	<u>327</u>	<u>298,731</u>
Total CPFF	\$ 4,562,516	\$ 5,004	\$ 4,567,520

Accounting and Appropriation Data

<u>PR#</u>	<u>FY</u>	<u>RTR</u>	<u>JO</u>	<u>Amount</u>	<u>Status</u>	<u>Task Assignment</u>
AFD.1073	98	99230060100	M3169	\$ 5,004	Complete	400

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

1 2

2. AMENDMENT/MODIFICATION NO.

10

3. EFFECTIVE DATE

MAY 13 1998

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)

Hernandez Engineering, Inc.
17625 El Camino Real, Suite 200
Houston, TX 77058

(x)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.

NAS1-20469

10B. DATED (SEE ITEM 13)

4/13/95

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)

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.

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 D. OTHER (Specify type of modification and authority)
Limitation of Funds FAR 52.232-22 (APR 1984)

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 add incremental funding pursuant to the Contract Funding clause. Accordingly, the contract is hereby revised as follows:

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)

CAROLYN A. WELLS

16C. DATE SIGNED

MAY 13 1998

(Signature of person authorized to sign)

BY

(Signature of Contracting Officer)

"(a) For purposes of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government is \$4,558,562 and covers the following period of performance: April 13, 1994, through October 8, 1998.

(b) An additional amount of \$316,958 is obligated under this contract for payment of fee."

CONTRACT VALUE

	Thru Mod No 9	Mod. No. 10	Total Value
Estimated Cost	\$ 7,476,600	\$ -	\$ 7,476,600
Fixed Fee	<u>523,400</u>	<u>-</u>	<u>523,400</u>
Total CPFF	\$ 8,000,000	\$ -	\$ 8,000,000

CONTRACT FUNDING

Estimated Cost	\$ 4,268,789	\$ 289,773	\$ 4,558,562
Fixed Fee	<u>298,731</u>	<u>19,227</u>	<u>317,958</u>
Total CPFF	\$ 4,567,520	\$ 309,000	\$ 4,876,520

Accounting and Appropriation Data

<u>PR#</u>	<u>FY</u>	<u>RTR</u>	<u>JO</u>	<u>Amount</u>	<u>Status</u>	<u>Task Assignment</u>
AFB.1144	98	99230060100	M3155	\$ 20,280	Partial	66
AFB.1144	98	99230060100	M3155	\$ 288,720	Complete	200
				\$ 309,000		

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 2
2. AMENDMENT/MODIFICATION NO. <p style="text-align: center;">11</p>	3. EFFECTIVE DATE <p style="text-align: center;">MAY 28 1998</p>	4. REQUISITION/PURCHASE REQ. NO. <p style="text-align: center;">AFA.2220</p>	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) Hernandez Engineering, Inc. 17625 El Camino Real, Suite 200 Houston, TX 77058	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. <p style="text-align: center;">NAS1-20469</p>
		10B. DATED (SEE ITEM 13) <p style="text-align: center;">4/13/95</p>
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)

See page 2

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

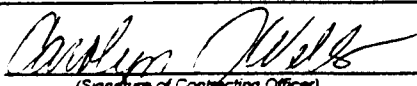
(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET 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	D. OTHER (Specify type of modification and authority) Limitation of Funds FAR 52.232-22 (APR 1984)

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 add incremental funding pursuant to the Contract Funding clause. Accordingly, the contract is hereby revised as follows:

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) <p style="text-align: center;">CAROLYN A. WELLS</p>
(Signature of person authorized to sign)	16C. DATE SIGNED <p style="text-align: center;">MAY 28 1998</p>
	BY  (Signature of Contracting Officer)

"(a) For purposes of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government is \$4,567,115 and covers the following period of performance: April 13, 1994, through October 8, 1998.

(b) An additional amount of \$319,460 is obligated under this contract for payment of fee."

CONTRACT VALUE

	Thru Mod. No. 10	Mod. No. 11	Total Value
Estimated Cost	\$ 7,476,600	\$ -	\$ 7,476,600
Fixed Fee	<u>523,400</u>	<u>-</u>	<u>523,400</u>
Total CPFF	\$ 8,000,000	\$ -	\$ 8,000,000

CONTRACT FUNDING

Estimated Cost	\$ 4,558,562	\$ 8,553	\$ 4,567,115
Fixed Fee	<u>317,958</u>	<u>1,502</u>	<u>319,460</u>
Total CPFF	\$ 4,876,520	\$ 10,055	\$ 4,886,575

Accounting and Appropriation Data

<u>PR#</u>	<u>FY</u>	<u>RTR</u>	<u>JO</u>	<u>Amount</u>	<u>Status</u>	<u>Task Assignment</u>
AFA.2220	98	99230060100	M3159	\$ 10,055	Complete	56

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 2
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2. AMENDMENT/MODIFICATION NO. 12	3. EFFECTIVE DATE AUG 7 1998	4. REQUISITION/PURCHASE REQ. NO.	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)
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8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) Hernandez Engineering, Inc. 17625 El Camino Real, Suite 200 Houston, TX 77058	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20469
		10B. DATED (SEE ITEM 13) 4/13/95

CODE	FACILITY CODE
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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)

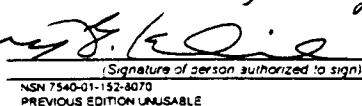

See page 2

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.
	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) Bilateral Modification--Mutual Agreement
	E. IMPORTANT: Contractor <input type="checkbox"/> 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 deobligate funding from this Contract. Accordingly, the following changes are hereby made:

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) James G. Klue, Acting Program Manager	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) CAROLYN A. WELLS
 (Signature of person authorized to sign)	BY  (Signature of Contracting Officer)
8/7/98	18C. DATE SIGNED 8/7/98

FILE COPY

"(a) For purposes of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government is \$4,567,115 and covers the following period of performance: April 13, 1995, through October 8, 1998.

(b) An additional amount of \$319,460 is obligated under this contract for payment of fee."

CONTRACT VALUE

	Thru Mod. No. 11	Mod. No. 12	Total Value
Estimated Cost	\$ 7,476,600	\$ -	\$ 7,476,600
Fixed Fee	523,400	-	523,400
Total CPFF	\$ 8,000,000	\$ -	\$ 8,000,000

CONTRACT FUNDING

Estimated Cost	\$ 4,567,115	\$ (85,179)	\$ 4,481,936
Fixed Fee	\$ 319,460	\$ -	\$ 319,460
Total CPFF	\$ 4,886,575	\$ (85,179)	\$ 4,801,396

Accounting and Appropriation Data

<u>PR#</u>	<u>JO</u>	<u>Amount</u>	<u>Status</u>	<u>Task Assignment</u>
AF.5480	M3156	\$ (18,891)	Complete	100
AFB.1144	M3155	\$ (18,600)	Complete	200
AF.5484	M3157	\$ (3,451)	Complete	300
AFA.2202	M3166	\$ (23,390)	Complete	500
AFA.2203	M3158	\$ (20,847)	Complete	600
TOTAL		\$ (85,179)		

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT IL

PAGE OF PAGES

1 2

2. AMENDMENT/MODIFICATION NO.

13

3. EFFECTIVE DATE

AUG 31 1998

4. REQUISITION/PURCHASE REQ. NO

CB.2037

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)

Hernandez Engineering, Inc.
17625 El Camino Real, Suite 200
Houston, TX 77058

(x)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.

NAS1-20469

X

10B. DATED (SEE ITEM 13)

4/13/95

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)

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.

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)
Limitation of Funds FAR 52.232-22 (APR 1984)

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 purpose of this modification is to add incremental funding pursuant to the Contract Funding clause. Accordingly, the contract is hereby revised as follows:

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)

CAROLYN A. WELLS

18C. DATE SIGNED

BY

ORIGINAL SIGNED BY

AUG 31 1998

(Signature of person authorized to sign)

(Signature of Contracting Officer)

"(a) For purposes of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government is \$4,552,030 and covers the following period of performance: April 13, 1995, through October 8, 1998.

(b) An additional amount of \$324,367 is obligated under this contract for payment of fee."

CONTRACT VALUE

	Thru Mod. No. 11	Mod. No. 12	Total Value
Estimated Cost	\$ 7,476,600	\$ -	\$ 7,476,600
Fixed Fee	<u>523,400</u>	<u>-</u>	<u>523,400</u>
Total CPFF	\$ 8,000,000	\$ -	\$ 8,000,000

CONTRACT FUNDING

Estimated Cost	\$ 4,481,936	\$ 70,094	\$ 4,552,030
Fixed Fee	<u>\$ 319,460</u>	<u>\$ 4,907</u>	<u>\$ 324,367</u>
Total CPFF	\$ 4,801,396	\$ 75,001	\$ 4,876,397

Accounting and Appropriation Data

<u>PR#</u>	<u>JO</u>	<u>Amount</u>	<u>Status</u>	<u>Task Assignment</u>
CB.2037	R23552	\$ 75,000	complete	100
TOTAL		\$ 75,000		

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

1 2

2. AMENDMENT/MODIFICATION NO.

14

3. EFFECTIVE DATE

SEP 10 1998

4. REQUISITION/PURCHASE REQ. NO.

AFB.1146

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)

Hernandez Engineering, Inc.
17625 El Camino Real, Suite 200
Houston, TX 77058

(x)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.

NAS1-20469

X

10B. DATED (SEE ITEM 13)

4/13/95

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)

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.
- 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)
Limitation of Funds FAR 52.232-22 (APR 1984)

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 purpose of this modification is to add incremental funding pursuant to the Contract Funding clause. Accordingly, the contract is hereby revised as follows:

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)

CAROLYN A. WELLS

16C. DATE SIGNED

BY

(Signature of Contracting Officer)

SEP 10 1998

(Signature of person authorized to sign)

"(a) For purposes of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government is \$4,559,530 and covers the following period of performance: April 13, 1995, through October 8, 1998.

(b) An additional amount of \$324,367 is obligated under this contract for payment of fee."

CONTRACT VALUE

	Thru Mod. No. 13	Mod. No. 14	Total Value
Estimated Cost	\$ 7,476,600	\$ -	\$ 7,476,600
Fixed Fee	<u>523,400</u>	<u>-</u>	<u>523,400</u>
Total CPFF	\$ 8,000,000	\$ -	\$ 8,000,000

CONTRACT FUNDING

Estimated Cost	\$ 4,552,030	\$ 7,500	\$ 4,559,530
Fixed Fee	<u>\$ 324,367</u>	<u>\$ -</u>	<u>\$ 324,367</u>
Total CPFF	\$ 4,876,397	\$ 7,500	\$ 4,883,897

Accounting and Appropriation Data

<u>PR#</u>	<u>JO</u>	<u>Amount</u>	<u>Status</u>	<u>Task Assignment</u>
AFB.1146	R21140	<u>\$ 7,500</u>	complete	200
TOTAL		\$ 7,500		

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE
PAGE OF PAGES
1 2

2. AMENDMENT/MODIFICATION NO. 15
3. EFFECTIVE DATE OCT 19 1998
4. REQUISITION/PURCHASE REQ. NO.
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.

Hernandez Engineering, Inc.
17625 El Camino Real, Suite 200
Houston, TX 77058

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.

NAS1-20469

X

10B. DATED (SEE ITEM 13)

4/13/95

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)

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.

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 purpose of this modification is to add incremental funding pursuant to the Contract Funding clause. Accordingly, the contract is hereby revised as follows:

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)
18A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

CAROLYN A. WELLS

(Signature of person authorized to sign)
BY  18C. DATE SIGNED
(Signature of Contracting Officer)

OCT 19 1998

"B. 5 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990)

(a) For purposes of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government is \$4,577,230 and covers the following period of performance: April 13, 1995, through November 1, 1998.

(b) An additional amount of \$325,667 is obligated under this contract for payment of fee."

CONTRACT VALUE

	Thru Mod. No.14	Mod. No. 15	Total Value
Estimated Cost	\$ 7,476,600	\$ -	\$ 7,476,600
Fixed Fee	523,400	-	523,400
Total CPFF	\$ 8,000,000	\$ -	\$ 8,000,000

CONTRACT FUNDING

Estimated Cost	\$ 4,559,530	\$ 17,700	\$ 4,577,230
Fixed Fee	\$ 324,367	\$ 1,300	\$ 325,667
Total CPFF	\$ 4,883,897	\$ 19,000	\$ 4,902,897

Accounting and Appropriation Data

PR#	JO	RTR	Amount	Status	Task Assignment
AF.5497	M3169	99230060100	\$ 19,000	Partial	400
TOTAL			\$ 19,000		

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE
PAGE OF PAGES
1 2

2. AMENDMENT/MODIFICATION NO. 16
3. EFFECTIVE DATE NOV 18 1998
4. REQUISITION/PURCHASE REQ. NO. See block 12 below
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)
Hernandez Engineering, Inc.
17625 El Camino Real, Suite 200
Houston, TX 77058
9A. AMENDMENT OF SOLICITATION NO.
9B. DATED (SEE ITEM 11)
10A. MODIFICATION OF CONTRACT/ORDER NO.
NAS1-20469
10B. DATED (SEE ITEM 13)
4/13/95
X

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)
See page 2

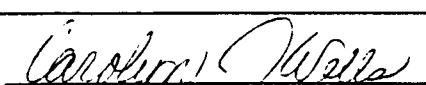
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(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.
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 purpose of this modification is to add incremental funding pursuant to the Contract Funding clause. Accordingly, the contract is hereby revised as follows:

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)
CAROLYN A. WELLS
BY  16C. DATE SIGNED
NOV 18 1998
(Signature of person authorized to sign) (Signature of Contracting Officer)

"B. 5 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990)

(a) For purposes of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government is \$4,770,615 and covers the following period of performance: April 13, 1995, through September 30, 1999.

(b) An additional amount of \$339,143 is obligated under this contract for payment of fee."

CONTRACT VALUE

	Thru Mod. No.15	Mod. No. 16	Total Value
Estimated Cost	\$ 7,476,600	\$ -	\$ 7,476,600
Fixed Fee	523,400	-	523,400
<i>Total CPFF</i>	<i>\$ 8,000,000</i>	<i>\$ -</i>	<i>\$ 8,000,000</i>

CONTRACT FUNDING

Estimated Cost	\$ 4,577,230	\$ 193,385	\$ 4,770,615
Fixed Fee	\$ 325,667	\$ 13,476	\$ 339,143
<i>Total CPFF</i>	<i>\$ 4,902,897</i>	<i>\$ 206,861</i>	<i>\$ 5,109,758</i>

Accounting and Appropriation Data

PR#	JO	RTR	Amount	Status	Task Assignment
AF.5497	M1369	99230060100	\$ 206,861	Complete	400
<i>TOTAL</i>			<i>\$ 206,861</i>		

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE
PAGE OF PAGES
1 2

2. AMENDMENT/MODIFICATION NO. 17
3. EFFECTIVE DATE nfc 7 1998
4. REQUISITION/PURCHASE REQ. NO. See block 12 below
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) CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)
Hernandez Engineering, Inc.
17625 El Camino Real, Suite 200
Houston, TX 77058
9A. AMENDMENT OF SOLICITATION NO.
9B. DATED (SEE ITEM 11)
10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20469
10B. DATED (SEE ITEM 13) 4/13/95
X

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)
See page 2

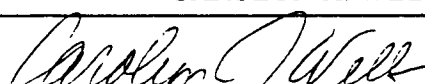
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(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.
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 purpose of this modification is to add incremental funding pursuant to the Contract Funding clause. Accordingly, the contract is hereby revised as follows:

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) CAROLYN A. WELLS
BY  16C. DATE SIGNED DEC 7 1998
(Signature of person authorized to sign) (Signature of Contracting Officer)

"B. 5 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990)

(a) For purposes of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government is \$5,331,079 and covers the following period of performance: April 13, 1995, through September 30, 1999.

(b) An additional amount of \$385,489 is obligated under this contract for payment of fee."

CONTRACT VALUE

	Thru Mod. No.16	Mod. No. 17	Total Value
Estimated Cost	\$ 7,476,600	\$ -	\$ 7,476,600
Fixed Fee	523,400	-	523,400
Total CPFF	\$ 8,000,000	\$ -	\$ 8,000,000

CONTRACT FUNDING

Estimated Cost	\$ 4,770,615	\$ 560,464	\$ 5,331,079
Fixed Fee	\$ 339,143	\$ 46,346	\$ 385,489
Total CPFF	\$ 5,109,758	\$ 606,810	\$ 5,716,568

Accounting and Appropriation Data

PR#	JO	RTR	Amount	Status	Task Assignment
AFB.1148	M3159	99230060100	\$ 195,050	Complete	100
AFB.1151	M3862	99030060200	\$ 200,000	Complete	200
AFB.1150	M3865	99230060200	\$ 100,000	Complete	300
AFA.2247	M3158	99220091300	\$ 111,760	Complete	600
TOTAL			\$ 606,810		

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE PAGE OF PAGES 1 2

2. AMENDMENT/MODIFICATION NO 18 3. EFFECTIVE DATE JAN - 6 1999 4. REQUISITION/PURCHASE REQ. NO See block 12 below 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) Hernandez Engineering, Inc. 17625 El Camino Real, Suite 200 Houston, TX 77058

9A. AMENDMENT OF SOLICITATION NO. 9B. DATED (SEE ITEM 11) 9A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20469 10B. DATED (SEE ITEM 13) 4/13/95

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) 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. 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 purpose of this modification is to add incremental funding pursuant to the Contract Funding clause. Accordingly, the contract is hereby revised as follows:

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) CAROLYN A. WELLS 18C. DATE SIGNED JAN - 6 1999 BY (Signature of Contracting Officer)

"B.5 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990)

(a) For purposes of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government is \$5,513,904 and covers the following period of performance: April 13, 1995, through September 30, 1999.

(b) An additional amount of \$398,604 is obligated under this contract for payment of fee."

CONTRACT VALUE

	Thru Mod. No.17	Mod. No. 18	Total Value
Estimated Cost	\$ 7,476,600	\$ -	\$ 7,476,600
Fixed Fee	523,400	-	523,400
Total CPFF	\$ 8,000,000	\$ -	\$ 8,000,000

CONTRACT FUNDING

Estimated Cost	\$ 5,331,079	\$ 182,825	\$ 5,513,904
Fixed Fee	\$ 385,489	\$ 13,115	\$ 398,604
Total CPFF	\$ 5,716,568	\$ 195,940	\$ 5,912,508

Accounting and Appropriation Data

PR#	JO	RTR	Amount	Status	Task Assignment
AFA.2248	A5401	28220090300	\$ 25,000	Complete	500
AFA.2248	M3166	99230070100	\$ 155,357	Complete	500
AFA.2248	M3168	99230070100	\$ 15,583	Complete	500
TOTAL			\$ 195,940		

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 2
2. AMENDMENT/MODIFICATION NO. 19	3. EFFECTIVE DATE APR 01 1999	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	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) Hernandez Engineering, Inc. 17625 El Camino Real, Suite 200 Houston, TX 77058	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20469
		10B. DATED (SEE ITEM 13) 4/13/95
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)

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.
	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: 52.232-22 Limitation of Funds (Apr 1984); H.2-Options
	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 exercise the fourth option period for the fifth year of contract performance pursuant to H1, Option to Extend the Term of the Contract, update the contract reporting requirements and add incremental funding. 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) Miguel A. Hernandez, Jr., President	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) MARY JANE YEAGER
 March 29, 1999	 16C. DATE SIGNED 4-1-99

1. Paragraph B.2, Contract Minimum is deleted and replaced with the following:

"B.2 Estimated Cost and Fixed Fee (NASA 1852.216-74)

The estimated cost of this contract is \$9,345,800 exclusive of the fixed fee of \$654,200. The total estimated cost and fixed fee is \$10,000,000."

2. Funding in the amount of \$130,860 is hereby added to this Contract. The cost funding shall be increased by \$125,472 and the fixed fee shall be increased by \$5,388.

"B.5 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990)

(a) For purposes of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government is \$5,639,376 and covers the following period of performance: April 13, 1995, through September 30, 1999.

(b) An additional amount of \$403,992 is obligated under this contract for payment of fee."

3. Paragraph F.1, Period of Performance, Part A, is revised as follows:

"F.1 PERIOD OF PERFORMANCE - TASK ASSIGNMENTS (LaRC 52.211-112) (JUL 1989)

A. The period for issuance of task assignments is 60 months from the effective date of this contract, which is the date of signature by the Contracting Officer of the Small Business Administration (SBA)."

4. Exhibit A, Contract Documentation Requirements is hereby updated by adding Paragraph H, Evidence of Insurance.

"H. Evidence of Insurance--The Contractor shall submit evidence of the insurance coverage, required by the NASA Clause 1852.228-75 in Section I entitled "Minimum Insurance Coverage" (i.e., a Certificate of Insurance or other confirmation), to the Contracting Officer prior to performing under this contract. In the event the Government exercises its options to extend the term of the contract, the Contractor shall also present such evidence to the Contracting Officer prior to commencement of performance under the extension."

CONTRACT VALUE

	Thru Mod. No.18	Mod. No. 19	Total Value
Estimated Cost	\$ 7,476,600	\$ 1,869,200	\$ 9,345,800
Fixed Fee	523,400	130,800	654,200
Total CPFF	\$ 8,000,000	\$ 2,000,000	\$ 10,000,000

CONTRACT FUNDING

Estimated Cost	\$ 5,513,904	\$ 125,472	\$ 5,639,376
Fixed Fee	\$ 398,604	\$ 5,388	\$ 403,992
Total CPFF	\$ 5,912,508	\$ 130,860	\$ 6,043,368

Accounting and Appropriation Data

PR#	JO	RTR	Amount	Status	Task Assignment
AFB.1155	M3865	99230060200	\$ 59,134	Complete	300
AFB.1156	M3862	99230060200	\$ 61,226	Complete	200
AFA.2253	A5401	28220090300	\$ 10,500	Complete	600
TOTAL			\$ 130,860		

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE
PAGE OF PAGES
1 2

2. AMENDMENT/MODIFICATION NO. 20
3. EFFECTIVE DATE AUG 19 1999
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
7. ADMINISTERED BY (If other than Item 6) CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)
Hernandez Engineering, Inc.
17625 El Camino Real, Suite 200
Houston, TX 77058
9A. AMENDMENT OF SOLICITATION NO.
9B. DATED (SEE ITEM 11)
10A. MODIFICATION OF CONTRACT/ORDER NO.
NAS1-20469
10B. DATED (SEE ITEM 13)
4/13/95
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 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)

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.
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)

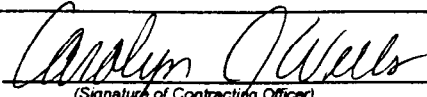
E. IMPORTANT: Contractor X is not, is required to sign this document and return _____ copies to the issuing office.

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

The purpose of this modification is to add incremental funding. 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)
CAROLYN A. WELLS
BY  16C. DATE SIGNED
AUG 19 1999
(Signature of person authorized to sign) (Signature of Contracting Officer)

FILE

1. Funding in the amount of \$15,000 is hereby added to this Contract. The cost funding shall be increased by \$14,007 and the fixed fee shall be increased by \$980.

"B.5 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990)

(a) For purposes of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government is \$5,653,383 and covers the following period of performance: April 13, 1995, through September 30, 1999.

(b) An additional amount of \$404,972 is obligated under this contract for payment of fee."

CONTRACT VALUE

	Thru Mod. No.19	Mod. No. 20	Total Value
Estimated Cost	\$ 9,345,800	\$ -	\$ 9,345,800
Fixed Fee	654,200	-	654,200
Total CPFF	\$ 10,000,000	\$ -	\$ 10,000,000

CONTRACT FUNDING

Estimated Cost	\$ 5,639,376	\$ 14,007	\$ 5,653,383
Fixed Fee	\$ 403,992	\$ 980	\$ 404,972
Total CPFF	\$ 6,043,368	\$ 14,987	\$ 6,058,355

Accounting and Appropriation Data

PR#	Program No.	JO	Amount	Status	Task Assignment
RA.1036	24233034000	R23552	\$ 14,987	Complete	100
TOTAL			\$ 14,987		

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE PAGE OF PAGES 1 1

2. AMENDMENT/MODIFICATION NO. 21 3. EFFECTIVE DATE 30 Sep 99 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 7. ADMINISTERED BY (If other than Item 6) CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) Hernandez Engineering, Inc. 17625 El Camino Real, Suite 200 Houston, TX 77058 9A. AMENDMENT OF SOLICITATION NO. 9B. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20469 10B. DATED (SEE ITEM 13) 4/13/95

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)

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. 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, X 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 extend the period of performance from 30 Sep 99 to 26 Nov 99. Total obligated amount remains unchanged. Total contract amount remains the same. All other terms and conditions remain the same.

(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) CECIL H. GIBB 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) CAROLYN A. WELLS 16C. DATE SIGNED 30 Sep 99

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE PAGE OF PAGES
1 2

2. AMENDMENT/MODIFICATION NO. 22
3. EFFECTIVE DATE 10/20/99
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
7. ADMINISTERED BY (If other than Item 6) CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)
Hernandez Engineering, Inc.
17625 El Camino Real, Suite 200
Houston, TX 77058
9A. AMENDMENT OF SOLICITATION NO.
9B. DATED (SEE ITEM 11)
10A. MODIFICATION OF CONTRACT/ORDER NO.
NAS1-20469
10B. DATED (SEE ITEM 13)
4/13/95
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 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)
PR:SC.1003; M3169; \$130,651; Complete (Task 400)

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 purpose of this unilateral modification is to incrementally fund the contract in the amount of \$130,651 pursuant to the Contract Funding clause. The total allotment for purposes of payment of cost and fee is increased by \$122,104 and \$8,547, respectively. The total allotment period 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)
TRACY M. SPRUILL
BY *Tracy M Spruill* 16C. DATE SIGNED 10/20/99
(Signature of person authorized to sign) (Signature of Contracting Officer)

FILE COPY

I. Section B, B.5, Contract Funding, is restated as follows:

"B.5 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990)

(a) For purposes of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government is \$5,775,487 and covers the following period of performance: April 13, 1995, through November 26, 1999.

(b) An additional amount of \$413,519 is obligated under this contract for payment of fee."

CONTRACT TABULATION

	<u>Estimated Cost</u>	<u>Fixed Fee</u>	<u>CPFF Total</u>	<u>Cost Funding</u>	<u>Fixed Fee Funding</u>	<u>CPFF Total Funding</u>
Basic	0	0	\$2,000,000	0	0	\$0
Mod. 1	0	0	0	0	0	0
Mod. 2	0	0	0	0	0	0
Mod. 3	0	0	2,000,000	0	0	0
Mod. 4	0	0	0	0	0	0
Mod. 5	0	0	0	0	0	0
Mod. 6	0	0	2,000,000	0	0	0
Mod. 7	5,607,400	392,600	0	4,264,112	298,404	4,562,516
Mod. 8	1,869,200	130,800	2,000,000	0	0	0
Mod. 9	0	0	0	4,677	327	5,004
Mod. 10	0	0	0	289,773	19,227	309,000
Mod. 11	0	0	0	8,553	1,502	10,055
Mod. 12	0	0	0	-85,179	0	-85,179
Mod. 13	0	0	0	70,094	4,907	75,001
Mod. 14	0	0	0	7,500	0	7,500
Mod. 15	0	0	0	17,700	1,300	19,000
Mod. 16	0	0	0	193,385	13,476	206,861
Mod. 17	0	0	0	560,464	46,346	606,810
Mod. 18	0	0	0	182,825	13,115	195,940
Mod. 19	1,869,200	130,800	2,000,000	125,472	5,388	130,860
Mod. 20	0	0	0	14,007	980	14,987
Mod. 21	0	0	0	0	0	0
Mod. 22	0	0	0	122,104	8,547	130,651
Total	<u>\$9,345,800</u>	<u>\$654,200</u>	<u>\$10,000,000</u>	<u>\$5,775,487</u>	<u>\$413,519</u>	<u>\$6,189,006</u>

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 2
2. AMENDMENT/MODIFICATION NO. <p style="text-align: center;">23</p>	3. EFFECTIVE DATE <p style="text-align: center; font-size: 1.2em;">OCT 28 1999</p>	4. REQUISITION/PURCHASE REQ. NO. <p style="text-align: center;">See Block 12</p>	5. PROJECT NO. (If applicable)
6. ISSUED BY <p>National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001</p>		7. ADMINISTERED BY (If other than Item 6)	

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) Hernandez Engineering, Inc. 17625 El Camino Real, Suite 200 Houston, TX 77058	(x)	9A. AMENDMENT OF SOLICITATION NO. 9B. DATED (SEE ITEM 11)
CODE FACILITY CODE	X	10A. MODIFICATION OF CONTRACT/ORDER NO. <p style="text-align: center;">NAS1-20469</p> 10B. DATED (SEE ITEM 13) <p style="text-align: center;">4/13/95</p>

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)

PR: SCA.1009; M3158; \$63,210; Compete (Task 600)
 PR: SCA.1006; M3166; \$172,398; Complete (Task 700)

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)

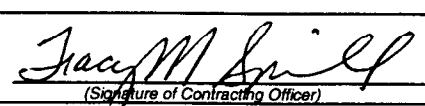
E. IMPORTANT: Contractor X is not, is required to sign this document and return _____ copies to the issuing office.

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

The purpose of this unilateral modification is to incrementally fund the contract in the amount of \$235,608 pursuant to the Contract Funding clause. The total allotment for purposes of payment of cost and fee is increased by \$220,195 and \$15,413, respectively. The total allotment period is extended to January 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) <p style="text-align: center;">TRACY M. SPRUILL</p>
(Signature of person authorized to sign)	BY  (Signature of Contracting Officer)
	16C. DATE SIGNED <p style="text-align: right;">10/28/99</p>

FILE COPY

I. Section B, B.5, Contract Funding, is restated as follows:

"B.5 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990)

(a) For purposes of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government is \$5,995,682 and covers the following period of performance: April 13, 1995, through January 31, 2000.

(b) An additional amount of \$428,932 is obligated under this contract for payment of fee."

CONTRACT TABULATION

	<u>Estimated Cost</u>	<u>Fixed Fee</u>	<u>CPFF Total</u>	<u>Cost Funding</u>	<u>Fixed Fee Funding</u>	<u>CPFF Total Funding</u>
Basic	0	0	\$2,000,000	0	0	\$0
Mod. 1	0	0	0	0	0	0
Mod. 2	0	0	0	0	0	0
Mod. 3	0	0	2,000,000	0	0	0
Mod. 4	0	0	0	0	0	0
Mod. 5	0	0	0	0	0	0
Mod. 6	0	0	2,000,000	0	0	0
Mod. 7	5,607,400	392,600	0	4,264,112	298,404	4,562,516
Mod. 8	1,869,200	130,800	2,000,000	0	0	0
Mod. 9	0	0	0	4,677	327	5,004
Mod. 10	0	0	0	289,773	19,227	309,000
Mod. 11	0	0	0	8,553	1,502	10,055
Mod. 12	0	0	0	-85,179	0	-85,179
Mod. 13	0	0	0	70,094	4,907	75,001
Mod. 14	0	0	0	7,500	0	7,500
Mod. 15	0	0	0	17,700	1,300	19,000
Mod. 16	0	0	0	193,385	13,476	206,861
Mod. 17	0	0	0	560,464	46,346	606,810
Mod. 18	0	0	0	182,825	13,115	195,940
Mod. 19	1,869,200	130,800	2,000,000	125,472	5,388	130,860
Mod. 20	0	0	0	14,007	980	14,987
Mod. 21	0	0	0	0	0	0
Mod. 22	0	0	0	122,104	8,547	130,651
Mod. 23	0	0	0	220,195	15,413	235,608
Total	\$9,345,800	\$654,200	\$10,000,000	\$5,995,682	\$428,932	\$6,424,614

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 2	
2. AMENDMENT/MODIFICATION NO. 24	3. EFFECTIVE DATE APR 18 2000	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) Hernandez Engineering, Inc. 17625 El Camino Real, Suite 200 Houston, TX 77058	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20469
		10B. DATED (SEE ITEM 13) 4/13/95
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)
PR: SCB.1017; M3865; \$23,500; Complete (Task 300)

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 purpose of this unilateral modification is to incrementally fund the contract in the amount of \$23,500 pursuant to the Contract Funding clause. The total allotment for purposes of payment of cost and fee is increased by \$21,855 and \$1,645, respectively. The total allotment period is extended to Septebmer 12, 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
(Signature of person authorized to sign)	BY  (Signature of Contracting Officer)
	16C. DATE SIGNED 4/18/00

FILE COPY

I. Section B, B.5, Contract Funding, is restated as follows:

"B.5 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990)

(a) For purposes of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government is \$6,017,537 and covers the following period of performance: April 13, 1995, through September 12, 2000.

(b) An additional amount of \$430,577 is obligated under this contract for payment of fee."

CONTRACT TABULATION

	<u>Estimated Cost</u>	<u>Fixed Fee</u>	<u>CPFF Total</u>	<u>Cost Funding</u>	<u>Fixed Fee Funding</u>	<u>CPFF Total Funding</u>
Basic	0	0	\$2,000,000	0	0	\$0
Mod. 1	0	0	0	0	0	0
Mod. 2	0	0	0	0	0	0
Mod. 3	0	0	2,000,000	0	0	0
Mod. 4	0	0	0	0	0	0
Mod. 5	0	0	0	0	0	0
Mod. 6	0	0	2,000,000	0	0	0
Mod. 7	5,607,400	392,600	0	4,264,112	298,404	4,562,516
Mod. 8	1,869,200	130,800	2,000,000	0	0	0
Mod. 9	0	0	0	4,677	327	5,004
Mod. 10	0	0	0	289,773	19,227	309,000
Mod. 11	0	0	0	8,553	1,502	10,055
Mod. 12	0	0	0	-85,179	0	-85,179
Mod. 13	0	0	0	70,094	4,907	75,001
Mod. 14	0	0	0	7,500	0	7,500
Mod. 15	0	0	0	17,700	1,300	19,000
Mod. 16	0	0	0	193,385	13,476	206,861
Mod. 17	0	0	0	560,464	46,346	606,810
Mod. 18	0	0	0	182,825	13,115	195,940
Mod. 19	1,869,200	130,800	2,000,000	125,472	5,388	130,860
Mod. 20	0	0	0	14,007	980	14,987
Mod. 21	0	0	0	0	0	0
Mod. 22	0	0	0	122,104	8,547	130,651
Mod. 23	0	0	0	220,195	15,413	235,608
Mod. 24	0	0	0	21,855	1,645	23,500
Total	\$9,345,800	\$654,200	\$10,000,000	\$6,017,537	\$430,577	\$6,448,114

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES
1 2

2. AMENDMENT/MODIFICATION NO.
25

3. EFFECTIVE DATE
AUG 03 2000

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)

Hernandez Engineering, Inc.
16055 Space Center Blvd.
Houston, TX 77062

(x)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.

NAS1-20469

10B. DATED (SEE ITEM 13)

4/13/95

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 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)

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.

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 bilateral modification is to deobligate funds from the contract in the amount of \$139,315 pursuant to the Contract Funding clause. The total allotment for the purpose of payment of cost and fee is decreased by \$139,315 and \$0, respectively. The total allotment period remains September 12, 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)

Miguel A. Hernandez, Jr., President/CEO

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

TRACY M. SPRUILL

16C. DATE SIGNED

8/3/00

BY Tracy M. Spruill

8/3/00

(Signature of person authorized to sign)

(Signature of Contracting Officer)

FILE COPY

I. Section B, B.5, Contract Funding, is restated as follows:

"B.5 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990)

(a) For purposes of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government is \$5,878,222 and covers the following period of performance: April 13, 1995, through September 12, 2000.

(b) An additional amount of \$430,577 is obligated under this contract for payment of fee."

CONTRACT TABULATION

	Estimated <u>Cost</u>	Fixed <u>Fee</u>	CPFF Total	Cost <u>Funding</u>	Fixed Fee <u>Funding</u>	CPFF Total <u>Funding</u>
Basic	0	0	\$2,000,000	0	0	\$0
Mod. 1	0	0	0	0	0	0
Mod. 2	0	0	0	0	0	0
Mod. 3	0	0	2,000,000	0	0	0
Mod. 4	0	0	0	0	0	0
Mod. 5	0	0	0	0	0	0
Mod. 6	0	0	2,000,000	0	0	0
Mod. 7	5,607,400	392,600	0	4,264,112	298,404	4,562,516
Mod. 8	1,869,200	130,800	2,000,000	0	0	0
Mod. 9	0	0	0	4,677	327	5,004
Mod. 10	0	0	0	289,773	19,227	309,000
Mod. 11	0	0	0	8,553	1,502	10,055
Mod. 12	0	0	0	-85,179	0	-85,179
Mod. 13	0	0	0	70,094	4,907	75,001
Mod. 14	0	0	0	7,500	0	7,500
Mod. 15	0	0	0	17,700	1,300	19,000
Mod. 16	0	0	0	193,385	13,476	206,861
Mod. 17	0	0	0	560,464	46,346	606,810
Mod. 18	0	0	0	182,825	13,115	195,940
Mod. 19	1,869,200	130,800	2,000,000	125,472	5,388	130,860
Mod. 20	0	0	0	14,007	980	14,987
Mod. 21	0	0	0	0	0	0
Mod. 22	0	0	0	122,104	8,547	130,651
Mod. 23	0	0	0	220,195	15,413	235,608
Mod. 24	0	0	0	21,855	1,645	23,500
Mod. 25	0	0	0	(139,315)	0	(139,315)
Total	\$9,345,800	\$654,200	\$10,000,000	\$5,878,222	\$430,577	\$6,308,799

Accounting and Appropriation Data

PR: RA.1036	R23552	(\$ 6,955)	Task 100 Deobligate
PR: SC.1003	M3169	(31,490)	Task 400 Deobligate
PR:AFA.2248	M3166	(3,644)	Task 500 Deobligate
PR: SCA.1009	M3158	(23,386)	Task 600 Deobligate
PR: SCA.1006	M3166	(73,840)	Task 700 Deobligat
Total		(\$139,315)	