AMENDMENT OF SOLICITA	TION/MODIFICATI	ON OF CONTRAC	T 1. CONTRAC	OT ID CODE	PAGE OF PAGES	
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PUR	CHASE BEO NO	E DOO ITO	1 1   T NO ///	
A058	See Block 16 C.	N/A		5. PROJEC	T NO. (If applicable) N/A	
6. ISSUED BY CODE	OCC BIOOK TO G.	7. ADMINISTERED BY (If other than Item 6) Code				
U.S. Department of Energ	V .		, ,,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,		
Chicago Operations Office/Amas Site Office		4050			•	
9800 South Cass Avenue		A058			•	
Argonne, IL 60439						
8. NAME AND ADDRESS OF CONTRAC	TOR (No. street, county, St	ate and ZIP Code)	(✓) \ 9.A. AMEND	MENT OF SO	LICITATION NO.	
Iowa State University of Science a		9.B. DATED (SEE ITEM 11)				
1750 Beardshear Hall						
Ames, IA 50011-2038						
				10.A. MODIFICATION OF Contract/Order NO.		
				DE-AC02-07CH11358		
CODE N/A LEACH ITY CODE N/A			10.B. DATED (SEE ITEM 13)			
CODE N/A FACILITY CODE N/A  11. THIS ITEM ONLY APPLIES TO AMENDMENTS			January 1, 2007			
	TEM ONLY APPLIES	TO AMENUMENTS	OF SOLICITATI	ONS	<u> </u>	
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 HOUR AND DATE SPECIFIED MAY BEST						
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 ope	ning hour and date specifie					
12. ACCOUNTING AND APPROPRIATION DATA (If required)						
See Attached Approved Funding Program No. 3						
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.						
Check One 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)						
Part I, Clause B.2 – Obligation of Funds and Financial Limitations and Part II, Section I. Clause I.122 – DEAR 970.5232-4 Obligation of Funds.						
E. IMPORTANT: Contractor ⊠ is	not, $\square$ is required to	sign this document a	and return 3 cop	ies to the is	ssuing office.	
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)						
Pursuant to Clause B.2 - OBLIGATION OF FUNDS AND FINANCIAL LIMITATIONS and paragraph (a) of						
Part II Clause I.122-DEAR 970.5232-4, OBLIGATION OF FUNDS (DEC 2000) of the subject contract, the						
amount presently obligated by the Government under this contract is increased from it's inception by						
\$17,881,803.97 from \$111,					-7	
•			•			
		• .				
Except as provided herein, all terms and co- full force and effect.	nditions of the document re	ferenced in Item 9A or 10	A, as heretofore cha	nged, remains	s unchanged and in	
15A. NAME AND TITLE OF SIGNER (Typ	16A. NAME AND	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)				
MARK MURPHY				•		
CHIEF OPERATIONS OFFICER		Thomas Ha	homas Harrison, Contracting Officer			
15B. CONTRACTOR/OFFEROR	15C. DATE SIG		TATES OF AMERIC		16C. DATE SIGNED	
	1.11	1/11	$\sim 11$		12/30/2001	
mark mingly	'/''/10	BY hon	m/Jar		12/30/2001	
(Signature of person authorized to sig	מן מן	(Signature	of Contracting Office	:er)		