EXCEPTION TO SF 30, APPROVED BY NARS 5/79						
AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				PAGE 1 OF 3		
2. AMENDMENT/MODIFICATION NO. 542	3. EFFECTI June 11, 2		4. REQUISITION/PURCHASE REQ. NO. NA27344		5. PROJECT NO. (If applicable)	
6. ISSUED BY CODE			7. ADMINISTERED BY	Y (If ot	her than Item 6)	иррисиме
U.S. Department of Energy/NNSA SC M&O Contract Support Division P.O. Box 5400 Albuquerque, NM 87185-5400			U.S. Department of Energy/NNSA Livermore Site Office M/S L-293 7000 East Avenue Livermore, CA 94550			
8. NAME AND ADDRESS OF CONTRACTOR	(No., street, cou	ntry, State, and	ZIP Code)		9A. AMENDMENT (SOLICITATION NO.	OF
Lawrence Livermore National Security, Ll Lawrence Livermore National Laboratory 7000 East Avenue Livermore, CA 94550						
					9B. DATED (SEE ITE	M 11)
				X	10A. MODIFICATION OF ORDER NO. DE-AC52-07NA27344	,
CODE	EACH IDA	CODE			10B. DATED (SEE ITE	M 13)
CODE	FACILITY	CODE			May 8, 2007	
11. THIS IT The above numbered solicitation is amended as set f			NDMENTS OF SOLICITA			
tended. 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 25, and returning copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified. 12. ACCOUNTING AND APPROPRIATION DATA (If required)						
see attached	A DDI UCC ON IIA	/ TO MODIFIC	A TION IS OF CONTROL OF		100	
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 mulhority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN 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 data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103 (b).						
C. THIS SUPPLEMENTAL AGREEMENT IS Clause H-19 Modification Au					I A	
Cause II I I Would cuttout I I	-	lause 1-120	o changes, and M	utua	al Agreement	
D. OTHER (Specify type of modification and author	ority)					
E. IMPORTANT: Contractor _ is not, _X_ is required to sign this document and return _2 copies to the issuing office.						
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) See pages 2 and 3. 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)						
15A. NAME AND TITLE OF SIGNER (Type or print) Joseph (Trey) Johnston Director, Prime Contract Management 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) David P. Goett, Contracting Officer U.S. Department of Energy/NNSA						
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. D SIGNE		By (Signature of Co	TES	ng Officer).	16C. DATE SIGNED
		30-10	J		SIANDAR	D FORM 30

Contract No. DE-AC52-07NA27344

Modification No.: 542

Page 2 of 3

A. The following changes are hereby incorporated into the contract:

1. Clause B-2 is changed as follows:

Paragraph (d) (2), the table is changed to update/add the FY16 Total Estimated Cost and Fixed Fee:

Contract Period	Total Estimated Cost	Fixed Fee
01Oct14 - 30Sep15	\$1,125,200,971	\$ 10,126,809
(Award Term 1)		
01Oct15 – 30Sep16	\$1,136,154,369	\$ 10,225,389
01Oct16 - 30Sep17	\$ *	\$ *
01Oct17 - 30Sep18	\$ *	\$ *
01Oct18 - 30Sep19	\$ *	\$ *

Paragraph (d) (3), the table is changed to update/add the FY16 Total Estimated Cost and Maximum Available Performance Incentive Fee:

			Maxımum	Available
Contract Period	Total E	Estimated Cost	Performance	Incentive Fee
01Oct14 - 30Sep15	\$1,125.	,200,971	\$23,629,220	
(Award Term 1)		•		
01Oct15 - 30Sep16	\$ 1,136	5,154,369	\$23,859,242	
01Oct16 - 30Sep17		*	\$	*
01Oct17 - 30Sep18	\$	*	\$	*
01Oct18 - 30Sep19	\$	*	\$	*

Paragraph (d) (4), the table is changes to update/add the FY16 Total Estimated Cost, Maximum Available Fee, and the President's Budget Lab Table:

	<u>Total</u>	<u>Maximum</u>	President's
Contract Period	Estimated Cost	Available Fee	Budget Lab Table
01Oct14-30Sep15	\$1,125,200,971	\$33,756,029	\$1,158,957,000
(Award Term 1)			
01Oct15-30Sep16	\$1,136,154,369	\$34,084,631	\$1,170,239,000

- 2. Clause B-9999 is revised to reflect the funding reduction under work authorization 09/CJ000/05/01Rev 3 and project closeout.
- 3. Clause H-8 is changed as follows:

Paragraph (b) (1), the table is changed to update/add estimated cost for FY16:

Contract Period	Estimated Cost	Actual Cost	Mod #
10/01/2007-09/30/2008	\$925,000	\$724,863.00	M-107
10/01/2008-09/30/2009	\$2,000,000	\$1,824,512.47	513
10/01/2009-09/30/2010	\$4,000,000	\$ 224,859.19	513

Contract No. DE-AC52-07NA27344

Modification No.: 542

Page 3 of 3

10/01/2010-09/30/2011	\$1,250,000	\$613,086.77	513
10/01/2011-09/30/2012	\$500,000	\$236,406.80	513
10/01/2012-09/30/2013	\$500,000	\$326,360.55	513
10/01/2013-09/30/2014	\$500,000	\$161,934.51	513
10/01/2014-09/30/2015	\$500,000		513
10/01/2015-09/30/2016	\$500,000		542
10/01/2016-09/30/2017			
10/01/2017-09/30/2018			
10/01/2018-09/30/2019			

B. All other terms and conditions remain unchanged.