EXCEPTION TO SF 30, APPROVED BY NARS 5/79			1. CC	NTRACT ID CODE	PAGE 1 OF 6
AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT					
2. AMENDMENT/MODIFICATION NO. 258	3. EFFECTIVE DATE December 14, 2011	4. REQUISITION/PU NA27344			5. PROJECT NO. (If applicable)
6. ISSUED BY CODE		7. ADMINISTERED B			
U.S. Department of Energy/NNSA SC		U.S. Department of Energy/NNSA			
M&O Contract Support Division	Livermore Site O			/S L-293	
P.O. Box 5400		7000 East Avenue			
Albuquerque, NM 87185-5400 Livermore, CA S			9A. AMENDMENT OF		
8. NAME AND ADDRESS OF CONTRACTOR (No., street, country, State, and ZIP Code)				SOLICITATION NO.	
Lawrence Livermore National Security, L	LC				
Lawrence Livermore National Laboratory	M/S L-294				
7000 East Avenue					
Livermore, CA 94550				9B. DATED (SEE ITEM 11)	
				10A. MODIFICATION OF CONTRACT/	
			X	ORDER NO.	
				DE-AC52-07NA273	
			<u> </u>	10B. DATED (SEE I	TEM 13)
CODE	FACILITY CODE			May 8, 2007	
44 00 00 0	L TEM ONLY APPLIES TO AM	ENDMENTS OF SOLICE	TATIO	NS	
mt 1 1 1 11-it-it-uis amonded on cot	forth in Itom 14. The hour ar	ad date specified for receit	ot of Of	fers is extended.	is not ex-
t - 1 Offers much admousted as receipt of this an	nondment prior to the hour a	nd date specified in the so	mentano	m or as amended by or	ne of the
the total CAR and the Thomas Cond C	is and raturning — CODIE	s of the amenoment; tot b	v acku	MIGHERIT ICCCIDE OF THE	.5
and a series of the offer submitted or	del By separate letter or teleg	ram which includes a felt	nence o	a file policitation arise to	TICTICHICH.
numbers. FAILURE OF YOUR ACKNOWLEDGEN PRIOR TO THE HOUR AND DATE SPECIFIED M.	MENTETO BE RECEIVED AT	THE PLACE DESIGNAT		I I I I I I I C C L I I C I C I	THE
change an offer already submitted, such change ma	w be made by telegram or let	ter, provided each telegra	m or let	ter makes reference to	the
solicitation and this amendment, and is received pr	ior to the opening hour and o	late specified.			
12. ACCOUNTING AND APPROPRIATION DA	TA (If required)				
see attached	-				
13. THIS ITEM	APPLIES ONLY TO MODIF	ICATIONS OF CONTRA	CTS/O	RDERS,	
THE LOCATION	FORTH CONTRACT (ORDE	D NO. AS DESCRIBED IN	JITEM	14	CONTED ACTE (ODDER)
A. THIS CHANGE ORDER IS ISSUED PU					
B. THE ABOVE NUMBERED CONTRACT appropriation data, etc.) SET FORTH IN I	T/ORDER IS MODIFIED TO R TEM 14, PURSUANT TO THE	EFLECT THE ADMINISTR AUTHORITY OF FAR 43.1	ATIVE (03 (b).	CHANGES (such as change	es in paying office,
C THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:					
x Clause H-19 Modification A	uthority, Clause I-1	20 changes, and I	Mutu	al Agreement	
D. OTHER (Specify type of modification and au		<u> </u>			
E. IMPORTANT: Contractor X is not, is	required to sign this docum	ent and return copies	to the is	ssuing office.	
14. DESCRIPTION OF AMENDMENT/MODI	IFICATION (Organized by U	CF section headings, inclu	iding so	licitation/contract subje	ct matter where
feasible.)					
The contract is hereby modified to in	corporate the followi	ng contract change	es:		
	•				orce and offect
Except as provided herein, all terms and conditions of the	document referenced in Item 9A	or 10A, as heretofore change	a, remai	ns unchanged and in full f OF CONTRACTING O	FFICER (Tyme or print)
15A. NAME AND TITLE OF SIGNER (Type or prin	nt)	Ronna Promani,	Contr	acting Officer	rrichit (1950 or prim)
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	U.S. Department 16B. UNITED S	TATES	OF AMERICA	16C, DATE SIGNED
					1 ,
					12/14/201
(C) and are a Consequent to a single or a		By (Silonature o	of Contra	cting Officer)	' ' ''
(Signature of person authorized to sign)			,		DARD FORM (20
	30	1-105		STANI	DARD FORM 30

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1. Clause B-2 is changed as follows:

Paragraphs (d) (2) and (3) are changed to add the third earned award term period of 01Oct16 to 30Sep17.

Paragraph (e) (2) is changed to add the third earned award term period of 01Oct16 to 30Sep17.

2. Clause F-2 is changed as follows:

Paragraph (a) (2) is changed to add after "30Sep2016);" "earned award term (01Oct16 through 30Sep17);"

Paragraph (b) is changed to delete "2016" and replace with "2017".

3. Clause H-6 is changed as follows:

Paragraphs (c) and (d) tables are changed to add the third earned award term contract period of "10/01/2016-09/30/2017".

4. Clause H-8 is changed as follows:

Paragraph (b) (1), the table is changed to add the third earned award term contract period of "10/01/2016-09/30/2017".

5. Clause H-10 is hereby deleted, marked as "Reserved", and replaced with addition of Clause I-126. The clause is incorporated as follows:

I-126 DEAR 970.5215-4 COST REDUCTION (AUG 2009) (NNSA CLASS DEVIATION MAR 2011) (Mod 258)

(a) General. It is the Department of Energy's (DOE's) / National Nuclear Security Administration's (NNSA) intent to have its facilities and laboratories operated in an efficient and effective manner. To this end, the Contractor shall assess its operations and identify areas where cost reductions would bring cost efficiency to operations without adversely affecting the level of performance required by the contract. The Contractor, to the maximum extent practical, shall identify areas where cost reductions may be effected, and develop and submit Cost Reduction Proposals (CRPs) to the Contracting Officer. If accepted, the Contractor may share in any shared net savings from accepted CRPs in accordance with paragraph (h) of this clause.

(b) Definitions.

Administrative cost is the Contractor cost of developing and administering the CRP.

Development cost is the Contractor cost of up-front planning, engineering, prototyping, and testing of a design, process, or method.

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DOE/NNSA cost is the Government cost incurred implementing and validating the CRP. Implementation cost is the Contractor cost of tooling, facilities, documentation, etc., required to effect a design, process, or method change once it has been tested and approved.

Hard savings means savings that directly reduce the overall cost of operations for the negotiated period of savings. Examples of hard savings include:

- i) Permanently eliminating or reducing recurring costs through innovative product designs, or process improvements;
- ii) Supply chain management activities resulting in actual savings (as opposed to potential or sourcing savings);
- iii) Integration of life cycle approaches for the design and development of systems that minimize costs (e.g. experimental, maintenance and operations);
- iv) Reducing direct or indirect material or labor costs;
- v) Reducing inventory levels of product or material, or reducing the cost of carrying the same levels;
- vi) Reducing utility or natural resource consumption; or
- vii) Reducing or eliminating scrap dollars/rates.

Net Savings means the difference between the estimated cost of performing an effort as originally planned and the actual allowable cost of performing that same effort when implementing a Government approved CRP along with any Contractor development costs, DOE/NNSA cost, implementation costs, and administrative costs associated with the CRP.

Soft Savings means:

- i) savings that cannot be demonstrated to reduce the bottom line operating costs including, for example, labor efficiency improvements that increase productivity but do not reduce total hours worked;
- savings that are intangible and consequently difficult to measure, for example, a wellness plan that is intended to reduce absenteeism, turnover or insurance costs; or
- cost avoidances that cannot be demonstrated to lower cost of products/services based on a comparison against historical results, for example, slowing the rate of a cost increase.
- (c) Consideration on Hard Savings. The Government's share of savings shall represent "hard savings" available for reprioritization by the DOE/NNSA. Proposed savings that will not be considered creditable by the Contracting Officer will include:
 - (1) Savings resulting from formal or informal NNSA direction or changes in mission, work scope, or routine Contractor adjustments due to budget changes;
 - (2) Underruns resulting from anything other than a Contractor efficiency improvement, including but not limited to additional NNSA funding, shifting of work scope to a future fiscal year, (e.g. moving upgrades to facilities or infrastructure to out years with no evidence of savings or computer buys that are routinely purchased on a 3 year bases are deferred for an additional two years) deferred maintenance, re-categorizing direct/indirect costs, or increases in the direct allocation bases;

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(3) Site office initiatives, direction, work scope changes, mission changes, or reorganization, unless the Contractor can demonstrate a significant role in achieving savings resulting from the site office actions;

(4) Savings that have a negative impact on any existing Contract requirements such as scope, safety, or

security;

(5) Soft savings; and

(6) Savings that have been credited elsewhere under this contract.

(d) Procedure for submission of CRPs. CRPs submitted by the Contractor shall contain, at a minimum, the following:

(1) Current Method (Baseline)-A verifiable description of the current scope of work, cost, and schedule to be impacted by the initiative, and supporting documentation.

(2) New Method (New Proposed Baseline)-A verifiable description of the new scope of work, cost, and

schedule, how the initiative will be accomplished, and supporting documentation.

(3) Feasibility Assessment-A description and evaluation of the proposed initiative and benefits, risks, and impacts of implementation. This evaluation shall include an assessment of the difference between the current method (baseline) and proposed new method including all related costs.

(e) Evaluation and Decision. All CRPs must be submitted to and approved by the Contracting Officer. Included in the information provided by the CRP must be a discussion of the extent the proposed cost reduction effort may—

(1) Pose a risk to the health and safety of workers, the community, or to the environment;

- (2) Result in a waiver or deviation from DOE requirements, such as DOE Orders and joint oversight agreements;
- (3) Require a change in other contractual agreements;
- (4) Result in significant organizational and personnel impacts;
- (5) Create a negative impact on the cost, schedule, or scope of work in another area;
- (6) Pose a potential negative impact on the credibility of the Contractor or the DOE; and
- (7) Impact successful and timely completion of any of the work in the cost, technical, and schedule baseline.
- (8) Significantly impact internal controls.

(f) Acceptance or Rejection of CRPs. Acceptance or rejection of a CRP is a unilateral determination made by the Contracting Officer based on but not limited to the evaluation criteria established in paragraph (c) and (e). The Contracting Officer will notify the Contractor that a CRP has been accepted, rejected, or deferred within (Insert Number) days of receipt. The only CRPs that will be considered for acceptance are those which the Contractor can demonstrate, at a minimum, will—

(1) Result in net savings (in the sharing period if a design, process, or method change);

(2) Not reappear as costs in subsequent periods; and

(3) Not result in any impairment of essential functions (e.g. safety and security).

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- (g) The failure of the Contracting Officer to notify the Contractor of the acceptance, rejection, or deferral of a CRP within the specified time shall not be construed as approval.
- (h) Sharing Arrangement. If a CRP is accepted, the Contractor may share in the shared net savings. The sharing arrangement shall be as follows:
 - (1) 50% of the net savings shall be the Government's share of savings,
 - (2) 10% of the net savings shall be share of savings fee payable to the Contractor,
 - (3) 40% of the shared savings shall remain at the DOE/NNSA site and may be negotiated under the CRP for the following contract activities consistent with the other terms and conditions of this contract:
 - i) Program, project, or indirect cost activities to finance additional mission work that has been approved by the HQ office;
 - ii) Projects that serve the M&O site as a whole, such as a parking structure, an office building or building a cafeteria that doesn't serve a discrete program and could be built with institutional general plant project funds;
 - Employee compensation for non-key personnel in accordance with Appendix A. For the purposes of this clause, "employee compensation" means a one–time non-base lump sum payment which does not count towards the employee's pensionable earnings.
 - iv) The specific percentage and sharing period shall be pre-negotiated and set forth in the contractual document and may span multiple years, however, cost sharing in future years will be contingent upon availability of funds and the Contracting Officer certifying each year that the savings have been sustained.
- (i) Validation of Shared Net Savings. Each year the Contractor shall certify the amount of savings achieved that year and that the Government's share of savings is available for redirection. The Contracting Officer shall validate actual shared net savings. If actual shared net savings cannot be validated, the Contractor will not be entitled to a share of savings. If the savings are validated, the Government will decide how to redirect its share of the funds.
- (j) Relationship to Other Incentives. Only those benefits of an accepted CRP not awardable under other clauses of this contract shall be considered under this clause.
- (k) Subcontracts. The Contractor may include a clause similar to this clause in any subcontract. In calculating any estimated shared net savings in a CRP under this contract, the Contractor's administration, development, and implementation costs shall include any subcontractor's allowable costs, and any CRP incentive payments to a subcontractor resulting from the acceptance of such CRP. The Contractor may choose any arrangement for subcontractor CRP incentive payments, provided that the payments not reduce the DOE's share of shared net savings.
- 6. Appendix G, List of Applicable Directives is revised as attached.

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7. Modification 208, paragraph 3 is changed as follows:

"The Contractor shall provide documentation to the Contracting Officer for validation within 30 days from the date of this Modification that clearly demonstrates that the \$284,642 has been appropriately applied to the attached list of projects. The Contractor shall segregate all costs for these projects and activities and provide quarterly cost performance and activity reports not later than 15 days after the end of each quarter through the end of the fiscal years 2011 and 2012."

8. All other terms and conditions remain unchanged.