2. AMENDMEN 0129 6. ISSUED BY	VI OF SOLICITATION/MODIFIC	ATION OF CONTRACT		1 1 2	
	T/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO. 5. I	PROJECT NO. (If applicable)	
6. ISSUED BY		See Block 16C			
	CODE	892435	7. ADMINISTERED BY (If other than Item 6) CODE 01601		
Strategic Petroleum Reserve Project SPRO U.S. Department of Energy 900 Commerce Road East US 492 New Orleans LA 70123		SPRO U.S. Department of Energy SPRO 900 Commerce Road East US 492 New Orleans LA 70123			
8. NAME AND A	ADDRESS OF CONTRACTOR (No., street	county, State and ZIP Code)	(x) 9A. AMENDMENT OF SOLICITATION NO.		
Attn: Pau 850 S Cle	deral Petroleum Opera ul Avery earview Pkwy ans LA 701233401	ations, LLC	9B. DATED (SEE ITEM 11) x 10A. MODIFICATION OF CONTRACT/ORDER NO. DE-FE0011020 10B. DATED (SEE ITEM 13)		
CODE 078	9400442	FACILITY CODE	09/18/2013		
0/8	8490442	All the second second second	AMENDMENTS OF SOLICITATIONS		
	A. THIS CHANGE ORDER IS ISSUED FORDER NO. IN ITEM 10A.	PURSUANT TO: (Specify authority) TH	RS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCR E CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT THE ADMINISTRATIVE CHANGES (such as changes in pathority OF FAR 43.103(b).	CONTRACT	
	C. THIS SUPPLEMENTAL AGREEMEN	T IS ENTERED INTO PURSUANT TO	AUTHORITY OF:		
	D. OTHER (Specify type of modification See Block 14	and authority)			
E. IMPORTANT	: Contractor 🗆 is not	x is required to sign this document a	and return1_ copies to the issuing off	ce.	
- mar or mari	DUB6XQDTN4	(Organized by UCF section headings, i	including solicitation/contract subject matter where feasible.)		
14.DESCRIPT UEI: KJ Pursuant parties,	the following chang	es are incorporated plies or Services a	ion Authority and mutual agrees nd Prices/Costs (Section B is		
14. DESCRIPT JEI: KJ Pursuant parties, A. Refer	the following chang ence Section B - Sup rety. (See attached)	es are incorporated plies or Services and :		replaced in	
14. DESCRIPT UEI: KJ Pursuant parties, A. Refer its enti 1. Refer The tota \$2,811,2	the following changence Section B - Superety. (See attached) ence Section B, B.4: I funds obligated to 72,821.53.	es are incorporated plies or Services and : Pursuant to I.132,	nd Prices/Costs (Section B is	replaced in tion of Funds:	
14. DESCRIPT JEI: KJ Pursuant parties, A. Refer its enti 1. Refer The tota \$2,811,2 Continue	the following changence Section B - Superety. (See attached) ence Section B, B.4: I funds obligated to 72,821.53.	es are incorporated plies or Services and : Pursuant to I.132, this contract has	nd Prices/Costs (Section B is DEAR CLAUSE 970.5232-3 Obliga	replaced in tion of Funds: to	
14. DESCRIPT UEI: KJ Pursuant parties, A. Refer its enti 1. Refer The tota \$2,811,2 Continue Except as provi	the following changence Section B - Superety. (See attached) ence Section B, B.4: I funds obligated to 72,821.53.	es are incorporated plies or Services and : Pursuant to I.132, this contract has	nd Prices/Costs (Section B is DEAR CLAUSE 970.5232-3 Obligation Changed from \$2,725,636,791.53	replaced in tion of Funds: to	
14. DESCRIPT UEI: KJ Pursuant parties, A. Refer its enti 1. Refer The tota \$2,811,2 Continue Except as provi 15A. NAME AN	the following changence Section B - Superety. (See attached) ence Section B, B.4: I funds obligated to 72,821.53. Id Ided herein, all terms and conditions of the IDTITLE OF SIGNER (Type or print)	es are incorporated plies or Services and: Pursuant to I.132, this contract has	nd Prices/Costs (Section B is DEAR CLAUSE 970.5232-3 Obliga Changed from \$2,725,636,791.53	replaced in tion of Funds: to	
14. DESCRIPT UEI: KJ Pursuant parties, A. Refer its enti 1. Refer The tota \$2,811,2 Continue Except as provi 15A. NAME AN Paul M.	the following changence Section B - Superety. (See attached) ence Section B, B.4: I funds obligated to 72,821.53. ed	es are incorporated plies or Services and: Pursuant to I.132, this contract has	nd Prices/Costs (Section B is DEAR CLAUSE 970.5232-3 Obliga Changed from \$2,725,636,791.53	replaced in tion of Funds: to	

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED

DE-FE0011020/0129

REFERENCE NO. OF DOCUMENT BEING CONTINUED

DE-FE0011020/0129

PAGE

2
2

NAME OF OFFEROR OR CONTRACTOR

Fluor Federal Petroleum Operations, LLC

ITEM NO.	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	2. Table B.6 is revised to include the decrease in estimated costs of \$74,436,094 due to:				
	i. LE2 WAD Revision 1 decrease in estimated cost of \$132,133,582.	6			
	ii. Security WAD Revision 1 increase in estimated costs of \$201,549.				
	iii. Maintenance WAD Revision 1 increase in estimated costs of \$5,642,692.				
	iv. TS&M WAD Revision 1 increase in estimated costs of \$2,458,249 and a decrease in DOE Management of \$2,000.00.				
	v. Major Maintenance WAD Revision 1 increase in estimated costs of \$2,862,932.				
	vi. Hurricane Recovery WAD Revision 1 decrease in estimated costs of \$14,193,888.				
	vii. PAT WAD Revision 1 increase in estimated costs of \$12,627,549.				
	3. Table B.2 and B.6 are updated to include the FY21 Actual Costs, FY22 Final AOP, FY23 & FY24 budget request, and the updated fee amounts.				
	4. The total contract value has decreased from \$2,975,478,582.44 to \$2,901,042,488.44. Payment: OR for SPRO U.S. Department of Energy				
	Oak Ridge Financial Service Center P.O. Box 6017 Oak Ridge TN 37831				
	Period of Performance: 04/01/2014 to 03/31/2024				

PART I -THE SCHEDULE SECTION B SUPPLIES OR SERVICES AND PRICES/COSTS

PART I-THE SCHEDULE

SECTION B

SUPPLIES OR SERVICES AND PRICES/COSTS

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SECTION B

SUPPLIES OR SERVICES AND PRICES/COSTS

B.1 SERVICES BEING ACQUIRED

The Contractor shall, in accordance with the terms of this contact, provide the personnel, equipment, materials, supplies, and services (except as may be furnished by the Government) and otherwise do all things necessary for, or incident to managing and operating, in an efficient and effective manner, the Government-owned Strategic Petroleum Reserve (SPR), including operating and maintaining the facilities and related systems, located in Louisiana and Texas, as described in Section C, Performance Work Statement (PWS), or as may be directed by the Contracting Officer within the scope of this Contract.

B.2 TRANSITION COST AND TOTAL AVAILABLE AWARD FEE

(a) <u>Transition Cost</u>

The transition activities shall be conducted during the period specified in the clause in Section F entitled "Period of Performance" and shall be performed in accordance with the clause in Section H entitled "Transition Activities" on a cost-reimbursement basis, and no fee shall be paid for these activities. The estimated transition costs are \$1,714,103.

(b) Total Available Award Fee

- (1) The annual fee base is estimated in accordance with DEAR 970.1504-1, including estimated exclusions, adjustments, and classification factors. In the event the annual fee base deviates by more than plus or minus 15% for any fiscal year from the annual fee base set forth in Column B of the chart below, a new total available award fee for the fiscal year will be calculated by multiplying the maximum available fee for the revised annual fee base by the percentage set forth in Column D below.
- (2) All fee for this contract is performance based. There is no base fee for this contract. The Available Award Fee will be negotiated annually (or any other period as may be mutually agreed to between the parties) between the Contractor and the Government. The Available Award Fee will be equal to or less than the Total Available Award Fee offered set forth in Column E. The Available Award Fee shall be established considering the level of complexity, difficulty, cost effectiveness, and risk associated with specific objectives/incentives defined in the Performance Evaluation and Measurement Plan (PEMP). Higher or lower levels of complexity, difficulty, cost effectiveness, and risk will correspondingly allow a higher or lower available award fee. In the event the parties are unable to reach

agreement on the Available Award Fee amount, the Government reserves the right to unilaterally establish the Available Award Fee amount.

(3) The total available award fee for the base period of the contract and the option period, if exercised, is shown below.

A	В	C	D	Е
Fiscal Year	Annual Fee Base	Maximum Available Fee	Fee Percent	Total Available Award Fee
FY 2014 (6-months)	\$58,805,864	\$4,437,779	94.0	\$4,171,512
FY 2015	\$127,918,868	\$9,197,264	90.2	\$8,295,932
FY 2016	\$129,557,963	\$9,199,561	88.8	\$8,169,210
FY 2017	\$128,735,855	\$9,158,721	87.1	\$7,977,246
FY 2018	\$220,061,467	\$11,554,075	¹ 90.6	\$10,463,038
FY 2019	\$258,374,144	\$12,019,556	188.3	\$10,617,153
FY 2020	\$322,602,166	\$13,836,074	189.9	\$12,436,991
FY 2021	\$460,684,745	\$14,665,190	191.3	\$13,391,594
FY 2022	\$351,216,843	\$13,376283	189.6	\$11,991,502
FY 2023	\$654,515,903	\$15,257,887	192.1	\$14,059,040
FY 2024 (6- months)	\$305,567,539	<u>\$7,553,049</u>	¹ 91.7	\$6,926,131

(4) At the end of each performance period (fiscal year) specified above, there shall be no adjustment in the amount of total available award fee based on differences between the annual fee base and the actual fee base resulting from performance of the work. Total Available Award Fee is subject to adjustment only under the provisions of the clause in Section I entitled FAR 52.243-2 "Changes – Cost Reimbursement"; and, for the circumstances in Paragraph (1) above.

B.3 AVAILABILITY OF APPROPRIATED FUNDS

The duties and obligations of the Government hereunder calling for the expenditure of appropriate funds shall be subject to the availability of funds appropriated by the Congress, which the DOE may legally spend for such purchases.

B.4 OBLIGATION OF FUNDS

Pursuant to the Section I Clause DEAR 970.5232-4 entitled "Obligation of Funds," the total amount obligated by the Government with respect to this contract is \$2,811,272,821.53.

¹IAW agreed to LE 2 fee approach, Facilities maximum fee FY18 88.3%, FY19 84.8%, FY20 83.9%, FY21 83.4%, FY22 82.8%, FY23 82.3%, FY24 83.1%. LE 2 maximum fee for FY18 to FY24 is 95%.

B.5 SINGLE FEE

If the Contractor is part of a consortium, joint venture, and/or other teaming arrangement, as described in FAR Subpart 9.6, the team shall share in this contract fee structure. Separate additional subcontractor fee shall not be considered in an allowable cost under the contract if a subcontractor is a team member or, supplier, or lower-tier subcontractor is a wholly owned, majority owned, or affiliate of any team member, any fee or profit earned by such entity shall not be considered an allowable cost under this contract unless otherwise approved by the Contracting Officer.

The subcontractor fee restriction in the paragraph above does not apply to members of the Contractor's team that are: (1) small business(es); (2) protégé firms as part of an approved mentor-protégé relationship; (3) subcontractors under a competitively awarded firm-fixed-unit-price subcontract; or (4) commercial items as defined in FAR Subpart 2.1, Definitions of Words and Terms.

B.6 CONTRACT VALUE

The contract value, consisting of the estimated costs and total available fee, by fiscal year (base period) is set forth below.

Fiscal Year	Estimated Costs	Available Award Fee	TOTAL
Transition Period (60 days) (02/01/14– 03/31/14)	\$0	\$0	\$0
FY 2014 (6 mos.)	\$62,336,127	\$3,567,202	1\$65,903,329
FY 2015	\$135,959,596	\$7,948,220	¹\$143,907,816
FY 2016	\$152,347,025	\$7,503,419	¹ \$159,850,444
FY 2017	\$156,984,812	\$8,517,561	¹\$165,502,373
FY 2018	\$197,944,524	\$9,743,406	¹\$207,687,930
FY 2019	\$206,683,892	\$6,665,305	¹\$213,349,197
FY 2020	\$ 254,005,669	\$11,260,404	1\$265,266,073
FY 2021	\$274,918,375	\$11,365,977	1\$286,284,352
FY 2022	\$375,194,587	\$11,991,502 ²	\$387,186,089
FY 2023	\$668,816,570	\$14,059,040	\$682,875,610
FY 2024 (6 mos.)	\$316,303,144	\$6,926,131	\$323,229,275
TOTAL Contract Value	\$2,801,494,321	\$99,548,167	\$2,901,042,488

B.7 CONTRACT TYPE

This is a Cost-Plus-Award-Fee Performance-Based Contract.

¹ Fiscal Year Total reflects actual costs and earned award fee.

² Negotiated Available Award Fee