

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE	PAGE OF PAGES 1 3	
2. AMENDMENT/MODIFICATION NO. 0482	3. EFFECTIVE DATE 10/15/2015	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)	
6. ISSUED BY Richland Operations Office U.S. Department of Energy Richland Operations Office P.O. Box 550, MSIN A7-80 Richland WA 99352	CODE 00601	7. ADMINISTERED BY (If other than Item 6)		CODE
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) CH2M HILL PLATEAU REMEDIATION COMPANY Attn: Kala Dickerson 2420 Stevens Drive RICHLAND WA 99352-1659		(x)	9A. AMENDMENT OF SOLICITATION NO.	
CODE 805603128		9B. DATED (SEE ITEM 11)		
FACILITY CODE		x	10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC06-08RL14788	
		10B. DATED (SEE ITEM 13) 06/19/2008		

**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 Schedule

**13. THIS ITEM ONLY APPLIES TO MODIFICATION 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:
X	D. OTHER (Specify type of modification and authority) Clause I 102 FAR 52.243-2 Changes - Cost Reimbursement and by Mutual Agreement

**E. IMPORTANT:** Contractor  is not  is required to sign this document and return 1 copies to the issuing office.

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

A. The purpose of this modification is to definitize REA-012-1519, "Sludge Project Sequestration Impacts."

Contract Changes are detailed on pages 2 and 3 of this modification.

Payment:

OR for Richland

U.S. Department of Energy

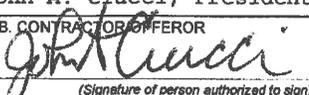
Oak Ridge Financial Service Center

P.O. Box 6017

Oak Ridge TN 37831

Period of Performance: 06/19/2008 to 09/30/2018

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

15A. NAME AND TITLE OF SIGNER (Type or print) John A. Ciucci, President and CEO, CHPRC		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) James D. Shaw	
15B. CONTRACTOR OFFICER  (Signature of person authorized to sign)	15C. DATE SIGNED 1/26/16	16B. UNITED STATES OF AMERICA  (Signature of Contracting Officer)	16C. DATE SIGNED 1/26/2016

NSN 7540-01-152-8070  
Previous edition unusable

STANDARD FORM 30 (REV. 10-83)  
Prescribed by GSA  
FAR (48 CFR) 53.243

**SF30 BLOCK 14 CONTINUATION:**

B. The purpose of this modification is to document the supplemental agreement related to CHPRC Request for Equitable Adjustment no. REA 012 1519 which was submitted under letter no. CHPRC-1405017 R1.

C. As full equitable adjustment, the parties agree to the following cost and fee which is added to the contract under this modification:

Cost: \$ 9,000,000  
Fee: \$ 500,000  
Total: \$ 9,500,000

D. The above cost (\$9,000,000) and fee (\$500,000) are added to the contract. The fee of \$500,000 is authorized for draw down upon execution of this contract modification as a fixed fee settlement. Section B, Table B.4-1 is updated as follows:

Section B, Table B.4-1 is updated as follows:

- a. CLIN 5, FY 2016 is increased from \$101,757,016 to \$110,757,016, and the Total Option Period is increased from \$437,185,668 to \$446,185,668.
- b. Total Option Period, Estimated Contract Cost: FFY 2016 is increased from \$487,128,279 to \$496,128,279, and the Total Option Period is increased from \$2,146,345,366 to \$2,155,345,366.
- c. Total Option Period, Available Fee: FY 2016 is increased from \$15,103,966 to \$15,603,966, and the Total Option Period is increased from \$64,754,624 to \$65,254,624.
- d. Total Option Period, Contract Price: FY 2016 is increased from \$502,232,245 to \$511,732,245, and the Total Option Period is increased from \$2,211,099,990 to \$2,220,599,990.
- e. Total: Transition, Base & Option Periods, Total Contract Cost is increased from \$5,537,883,173 to \$5,546,883,173.
- f. Total: Transition, Base & Option Periods, Total Available Fee is increased from \$233,266,424 to \$266,766,424.
- g. Total: Transition, Base & Option Periods, Total Contract Price is increased from \$5,771,149,597 to \$5,780,649,597.

E. Section B, Table is updated as follows:

- a. All CLINS Total: Base & Option Period and Deferred Work, Total Estimated Cost is increased from \$6,826,219,698 to \$6,835,219,698.
  - b. All CLINS Total: Base & Option Period and Deferred Work, Total Estimated Fee is increased from \$278,485,263 to \$278,985,263.
  - c. All CLINS Total: Base & Option Period and Deferred Work, Total Contract Value is increased from \$7,104,704,961 to \$7,114,204,961.
- F. A redline/strikeout and replacement contract page B-7 (Table B.4-1) and B-8 (Table) reflecting the above revisions is attached. Note that the starting values for the revisions to Table B.4-1 and Table are taken from Modification 479.
- G. This modification does not obligate additional funds or fee to the contract. Accordingly, fee draw identified above must be within the amount of funds which have been incrementally allotted to the contract in accordance with Clause I.81 - FAR 52.232-22 - Limitation of Funds (Apr 1984). Note that the \$9,000,000 cost settlement for this REA is already incurred by the contractor.
- H. Contractor Statement of Release: In consideration of the modification agreed to herein as complete equitable adjustment for Cost proposal REA 012 1519 which was submitted under letter no. CHPRC-1405017R1, the Contractor hereby releases the Government from any and all liability under this contract for further equitable adjustment attributable to such facts or circumstances giving rise to cost proposal REA 012 1519.

There are no other changes to the terms and conditions of the contract.

End of Modification 482.

Table B.4-1, Contract Cost and Contract Fee								
Contract Period	Element	FY 2008						
Transition Period	Estimated Contract Cost	\$3,307,735						
Base Period		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total Base Period	
CLIN 1	Estimated Contract Cost	\$242,344,131	\$167,820,630	\$172,538,760	\$140,743,022	\$146,203,833	\$869,650,376	
CLIN 2	Estimated Contract Cost	\$75,639,289	\$51,935,923	\$31,526,503	\$87,716,985	\$86,759,625	\$333,578,325	
CLIN 3	Estimated Contract Cost	\$90,486,838	\$87,952,596	\$96,959,782	\$82,824,087	\$57,083,962	\$415,307,265	
CLIN 4	Estimated Contract Cost	\$0	\$0	\$0	\$0	\$0	\$0	
CLIN 5	Estimated Contract Cost	\$80,109,775	\$86,402,202	\$115,507,898	\$108,104,103	\$57,254,138	\$447,378,116	
Total Base Period	Estimated Contract Cost	\$488,580,033	\$394,111,351	\$416,532,943	\$419,388,197	\$347,301,558	\$2,065,914,082	
	Available Fee	\$22,875,910	\$19,412,118	\$17,852,099	\$18,134,034	\$17,766,524	\$96,040,685	
	Contract Price	\$511,455,943	\$413,523,469	\$434,385,042	\$437,522,231	\$365,068,082	\$2,161,954,767	
CLIN 6	Estimated Contract Cost	\$161,538,277	\$565,905,959	\$585,571,864	\$9,299,890	\$0	\$1,322,315,990	
Total Recovery Act	Estimated Contract Cost	\$161,538,277	\$565,905,959	\$585,571,864	\$9,299,890	\$0	\$1,322,315,990	
	Available Fee	\$3,771,414	\$15,852,276	\$52,847,425	\$0	\$0	\$72,471,115	
	Contract Price	\$165,309,691	\$581,758,235	\$638,419,289	\$9,299,890	\$0	\$1,394,787,105	
Total Base Period including Recovery Act	Estimated Contract Cost	\$650,118,310	\$960,017,310	\$1,002,104,807	\$428,688,087	\$347,301,558	\$3,388,230,072	
	Available Fee	\$26,647,324	\$35,264,394	\$70,699,524	\$18,134,034	\$17,766,524	\$168,511,800	
	Contract Price	\$676,765,634	\$995,281,704	\$1,072,804,331	\$446,822,121	\$365,068,082	\$3,556,741,872	
Option Period		FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Total Option Period	
CLIN 1	Estimated Contract Cost	\$146,705,527	\$148,671,904	\$151,401,176	\$149,392,079	\$154,482,725	\$750,653,411	
CLIN 2	Estimated Contract Cost	\$109,801,964	\$130,054,531	\$99,154,194	\$9,629,033	\$0	\$348,639,722	
CLIN 3	Estimated Contract Cost	\$73,890,207	\$111,005,186	\$117,244,822	\$117,560,025	\$99,234,610	\$518,934,850	
CLIN 4	Estimated Contract Cost	\$0	\$1,831,613	\$17,571,071	\$35,312,341	\$36,216,690	\$90,931,715	
CLIN 5	Estimated Contract Cost	\$60,521,824	\$91,246,383	<del>\$101,757,016</del> \$11,075,016	\$91,457,896	\$92,202,549	<del>\$437,185,668</del> \$446,185,668	
Total Option Period	Estimated Contract Cost	\$390,919,522	\$482,809,617	<del>\$487,128,279</del> \$496,128,279	\$403,351,374	\$382,136,574	<del>\$2,146,345,366</del> \$2,155,345,366	
	Available Fee	\$13,315,000	\$12,524,475	<del>\$15,103,966</del> \$15,603,966	\$11,700,000	\$12,111,183	<del>\$64,754,624</del> \$65,254,624	
	Contract Price	\$404,234,522	\$495,334,092	<del>\$502,232,245</del> \$511,732,245	\$415,051,374	\$394,247,757	<del>\$2,211,099,990</del> \$2,220,599,990	
Total: Transition, Base & Option Periods	Total Contract Cost	\$5,537,883,173						\$5,546,883,173
	Total Available Fee	\$233,266,424						\$266,766,424
	Total Contract Price	\$5,771,149,597						\$5,780,649,597

Table B.4-2, Deferred Work		
CLIN 7  Total: Base & Option Periods	Total Contract Cost	\$1,288,336,525
	Total Available Fee	\$45,218,839
	Total Contract Price	\$1,333,555,364

TOTAL ESTIMATED VALUE		
All CLINs  Total: Base & Option Period and Deferred Work	Total Estimated Cost	<del>\$6,826,219,698</del> <u>\$6,835,219,698</u>
	Total Estimated Fee	<del>\$278,485,263</del> <u>\$278,985,263</u>
	Total Contract Value	<del>\$7,104,704,961</del> <u>\$7,114,204,961</u>

## B.5 CHANGES TO CONTRACT COST AND CONTRACT FEE

### (a) Funding.

- (1) DOE intends to obligate funding to the Contract in accordance with the *Contract Price* shown by fiscal year in Table B.4-1, *Contract Cost and Contract Fee*. The Contractor shall not be entitled to an equitable adjustment to *Available Fee* if the obligated funding by fiscal year is within 10% of the amount shown in Table B.4-1.
- (2) If DOE does not obligate funding within the parameters detailed in paragraph (a)(1) above, the Contracting Officer may initiate a change or consider a request for an equitable adjustment to the *Contract Price*, and/or Schedule in accordance with the Section I Clause entitled, *FAR 52.243-2, Changes – Cost Reimbursement, Alternates II, III, and IV*.

### (b) Performance Risk.

- (1) Changes to *Total Available Fee* will accurately reflect the corresponding changes to the Contract with respect to performance risk as determined by DEAR 915.404-4-70, *DOE Structured Profit and Fee System*, and implementation by the profit-analysis factors defined in FAR 15.404-4, *Profit*. Accordingly, changes to the Contract resulting in an increase or decrease to the Contractor's performance risk as defined in FAR 15.404-4(d)(1), shall cause a proportionate increase or decrease to the *Total Available Fee*.
- (2) If performance risk changes, the Contracting Officer may initiate a change or consider a request for equitable adjustment to *Contract Price* and/or Schedule in accordance with the Section I Clause entitled, *FAR 52.243-2, Changes – Cost Reimbursement, Alternates II, III, and IV*.

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