

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE		PAGE OF PAGES 1 3	
2. AMENDMENT/MODIFICATION NO. 0461		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO.	
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		5. PROJECT NO. (If applicable)	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) CH2M HILL PLATEAU REMEDIATION COMPANY Attn: Kala Dickerson PO BOX 1600 RICHLAND WA 993521676		9A. AMENDMENT OF SOLICITATION NO. (x)		9B. DATED (SEE ITEM 11)	
CODE 805603128		FACILITY CODE		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.**

<b>CHECK ONE</b>	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).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Clause I.102 FAR 52.243-2 Changes - Cost Reimbursement
	D. OTHER (Specify type of modification and authority)

**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.)**

Tax ID Number: 77-0694488

DUNS Number: 805603128

A. The purpose of this modification is to definitize Change Order 296, Assignment of Unassigned Waste Sites in WIDS.

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

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, CHRPC		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) J. Jeff Short	
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED 12/09/15	16B. UNITED STATES OF AMERICA  (Signature of Contracting Officer)	16C. DATE SIGNED 12/9/15

**SF30 BLOCK 14 CONTINUATION:**

- B. Based on negotiations of CHPRC's cost proposal for this work, the below negotiated cost is established.

Cost: \$ 2,000,000  
Fee: \$ 45,000  
Total: \$ 2,045,000

- C. The above cost (\$2,000,000) and fee (\$45,000) are added to the contract. The fee of \$45,000 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:

- a. CLIN 1, Estimated Contract Cost: FY 2016 is increased from \$148,065,962 to \$148,738,462, FY 2017 is increased from \$148,853,163 to \$149,383,527, FY 2018 is increased from \$154,079,666 to \$154,474,031, and the Total Option Period is increased from \$746,352,938 to \$747,950,167.
- b. CLIN 2, Estimated Contract Cost: FY 2016 is increased from \$99,070,763 to \$99,154,194, FY 2017 is increased from \$9,584,033 to \$9,629,033, and the Total Option Period is increased from \$348,511,291 to \$348,639,722.
- c. CLIN 5, Estimated Contract Cost: FY 2016 is increased from \$101,660,516 to \$101,757,016, FY 2017 is increased from \$91,355,903 to \$91,457,896, FY 2018 is increased from \$92,126,702 to \$92,202,549, and the Total Option Period is increased from \$436,911,328 to \$437,185,668.
- d. Total Option Period, Estimated Contract Cost: FY 2016 is increased from \$481,644,487 to \$482,496,918, FY 2017 is increased from \$402,665,465 to \$403,342,822, FY 2018 is increased from \$381,657,668 to \$382,127,880, and the Total Option Period is increased from \$2,138,631,048 to \$2,140,631,048.
- e. Total Option Period, Available Fee: FY 2018 is increased from \$12,066,183 to \$12,111,183, and the Total Option Period is increased from to \$64,457,292 to \$64,502,292.
- f. Total Option Period, Contract Price: FY 2016 is increased from \$496,496,121 to \$497,348,552, FY 2017 is increased from \$412,865,465 to \$415,042,822, FY 2018 is increased from \$392,130,244 to \$394,239,063, and the Total Option Period is increased from \$2,203,088,340 to \$2,205,133,340.
- g. Total: Transition, Base & Option Periods, Total Contract Cost is increased from \$5,530,168,855 to \$5,532,168,855.

- h. Total: Transition, Base & Option Periods, Total Available Fee is increased from \$232,969,092 to \$233,014,092.
- i. Total: Transition, Base & Option Periods, Total Contract Price is increased from \$5,763,137,947 to \$5,765,182,947.

D. Section B, Table B.4-2 is updated as follows:

- a. All CLINS Total: Base & Option Period and Deferred Work, Total Estimated Cost is increased from \$6,818,505,380 to \$6,820,505,380.
- b. All CLINS Total: Base & Option Period and Deferred Work, Total Estimated Fee is increased from \$278,187,931 to \$278,232,931.
- c. All CLINS Total: Base & Option Period and Deferred Work, Total Contract Value is increased from \$7,096,693,311 to \$7,098,738,311.

E. A redline/strikeout and replacement contract page B-7 (Table B.4-1) and B-8 (Table B.4-2) reflecting the above revisions is attached. Note that the starting values for the revisions to Table B.4-1 and Table B.4-2 are taken from Modification 463.

F. This modification does not obligate additional funds or fee to the contract. Accordingly, work under the contract, such as that described herein, must be performed 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).

G. Contractor Statement of Release: In consideration of the modification agreed to herein as complete equitable adjustment for CP 040 PRC 1535, Revision 0, 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 this change.

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

End of Modification 461.

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	\$148,648,620	<del>\$148,065,962</del> <u>148,738,462</u>	<del>\$148,853,163</del> <u>149,383,527</u>	<del>\$154,079,666</del> <u>154,474,031</u>	<del>\$746,352,938</del> <u>747,950,167</u>
CLIN 2	Estimated Contract Cost	\$109,801,964	\$130,054,531	<del>\$99,070,763</del> <u>99,541,194</u>	<del>\$9,584,033</del> <u>9,629,033</u>	\$0	<del>\$348,511,291</del> <u>348,639,722</u>
CLIN 3	Estimated Contract Cost	\$73,890,207	\$109,962,759	\$115,276,175	\$117,560,025	\$99,234,610	\$515,923,776
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>\$101,660,516</del> <u>101,757,016</u>	<del>\$91,355,903</del> <u>91,457,896</u>	<del>\$92,126,702</del> <u>92,202,549</u>	<del>\$436,911,328</del> <u>437,185,668</u>
Total Option Period	Estimated Contract Cost	\$390,919,522	\$481,743,906	<del>\$481,644,487</del> <u>482,496,918</u>	<del>\$402,665,465</del> <u>403,342,822</u>	<del>\$381,657,668</del> <u>382,127,880</u>	<del>\$2,138,631,048</del> <u>2,140,631,048</u>
	Available Fee	\$13,315,000	\$12,524,475	\$14,851,634	\$11,700,000	<del>\$12,066,183</del> <u>2,111,183</u>	<del>\$64,457,292</del> <u>64,502,292</u>
	Contract Price	\$404,234,522	\$494,268,381	<del>\$496,496,121</del> <u>497,348,552</u>	<del>\$412,865,465</del> <u>415,042,822</u>	<del>\$392,130,244</del> <u>394,239,063</u>	<del>\$2,203,088,340</del> <u>2,205,133,340</u>
Total: Transition, Base & Option Periods	Total Contract Cost	<del>\$5,530,168,855</del> <u>\$5,532,168,855</u>					
	Total Available Fee	<del>\$232,969,092</del> <u>\$233,014,092</u>					
	Total Contract Price	<del>\$5,763,137,947</del> <u>\$5,765,182,947</u>					

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>\$6,818,505,380</del> <u>\$6,820,505,380</u>
	Total Estimated Fee	<del>\$278,187,931</del> <u>\$278,232,931</u>
	Total Contract Value	<del>\$7,096,693,311</del> <u>\$7,098,738,311</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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