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|---------------------------------------|------------------------------------|--|--------------------------------|
| 2. AMENDMENT/MODIFICATION NO. 0478 | 3. EFFECTIVE DATE See Block 16C | 4. REQUISITION/PURCHASE REQ. NO. 16EM000665 | 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. |
| | | 9B. DATED (SEE ITEM 11) |
| | 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 | Net Increase: | \$67,961.17 |
|---|---------------|-------------|

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 B.3, Obligation and Availability of Funds |

E. IMPORTANT: Contractor is not. is required to sign this document and return _____ 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 obligate an increase of \$67,961.17 in funding on this contract.

B. Pursuant to Contract Clause B.3, Obligation and Availability of Funds, the amount of funds (non-Recovery Act) is hereby increased by \$67,961.17 from \$3,057,264,412.32 to \$3,057,332,373.49. A redline/strikeout and replacement contract page B-5 reflecting this obligation is attached. Note that the starting values are taken from Modification 469.

C. Pursuant to Contract Clause B.15, Other Costs and Projects, is increased by \$67,961.17.
Continued ...

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) | 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Jennifer R. Knittel |
| 15B. CONTRACTOR/OFFEROR <i>(Signature of person authorized to sign)</i> | 15C. DATE SIGNED |
| 16B. UNITED STATES OF AMERICA Signature on File <i>(Signature of Contracting Officer)</i> | 16C. DATE SIGNED 01/11/2016 |

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED
DE-AC06-08RL14788/0478

PAGE OF
2 8

NAME OF OFFEROR OR CONTRACTOR
CH2M HILL PLATEAU REMEDIATION COMPANY

| ITEM NO. (A) | SUPPLIES/SERVICES (B) | QUANTITY (C) | UNIT (D) | UNIT PRICE (E) | AMOUNT (F) |
|-----------------|---|-----------------|-------------|-------------------|------------------|
| 00002 | <p>An updated Contract Clause B.15 (page B-23) will be provided on a subsequent modification. Delivery Location Code: 00601 Richland Operations Office U.S. Department of Energy Richland Operations Office P.O. Box 550, MSIN A7-80 Richland WA 99352</p> <p>Payment: OR for Richland U.S. Department of Energy Oak Ridge Financial Service Center P.O. Box 4307 Oak Ridge TN 37831</p> <p>FOB: Destination Period of Performance: 06/19/2008 to 09/30/2018</p> <p>Change Item 00002 to read as follows (amount shown is the total amount):</p> <p>Plateau Remediation Contract - Option 1 execution Line item value is: \$2,074,832,809.00 Incrementally Funded Amount: \$817,925,740.33</p> <p>Accounting Info: Fund: 00000 Appr Year: 0000 Allottee: 00 Report Entity: 000000 Object Class: 00000 Program: 0000000 Project: 0000000 WFO: 0000000 Local Use: 0000000 Funded: \$0.00</p> <p>Accounting Info: PRC Base PR Fund: 00000 Appr Year: 0000 Allottee: 00 Report Entity: 000000 Object Class: 00000 Program: 0000000 Project: 0000000 WFO: 0000000 Local Use: 0000000 Funded: \$0.00</p> <p>Accounting Info: PRC Base PR Fund: 00000 Appr Year: 0000 Allottee: 00 Report Entity: 000000 Object Class: 00000 Program: 0000000 Project: 0000000 WFO: 0000000 Local Use: 0000000 Funded: \$0.00</p> <p>Accounting Info: PRC Base PR Fund: 00000 Appr Year: 0000 Allottee: 00 Report Entity: 000000 Object Class: 00000 Program: 0000000 Project: 0000000 WFO: 0000000 Local Use: 0000000 Funded: \$0.00</p> <p>Accounting Info: PRC Base PR Fund: 00000 Appr Year: 0000 Allottee: 00 Report Entity: 000000 Object Class: 00000 Program: 0000000 Project: 0000000 WFO: 0000000 Local Use: 0000000 Funded: \$0.00</p> <p>Accounting Info: Continued ...</p> | | | | 2,074,832,809.00 |

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED
DE-AC06-08RL14788/0478

PAGE OF
8 8

NAME OF OFFEROR OR CONTRACTOR
CH2M HILL PLATEAU REMEDIATION COMPANY

| ITEM NO. (A) | SUPPLIES/SERVICES (B) | QUANTITY (C) | UNIT (D) | UNIT PRICE (E) | AMOUNT (F) |
|-----------------|---|-----------------|-------------|-------------------|---------------|
| | Funded: \$0.00 Accounting Info: PRC Base PR Fund: 00000 Appr Year: 0000 Allottee: 00 Report Entity: 000000 Object Class: 00000 Program: 0000000 Project: 0000000 WFO: 0000000 Local Use: 0000000 Funded: \$0.00 Accounting Info: PRC Base PR Fund: 00000 Appr Year: 0000 Allottee: 00 Report Entity: 000000 Object Class: 00000 Program: 0000000 Project: 0000000 WFO: 0000000 Local Use: 0000000 Funded: \$0.00 Accounting Info: PRC Base PR Fund: 00000 Appr Year: 0000 Allottee: 00 Report Entity: 000000 Object Class: 00000 Program: 0000000 Project: 0000000 WFO: 0000000 Local Use: 0000000 Funded: \$0.00 Accounting Info: PRC Base PR Fund: 00000 Appr Year: 0000 Allottee: 00 Report Entity: 000000 Object Class: 00000 Program: 0000000 Project: 0000000 WFO: 0000000 Local Use: 0000000 Funded: \$0.00 Accounting Info: PRC Base PR Fund: 00000 Appr Year: 0000 Allottee: 00 Report Entity: 000000 Object Class: 00000 Program: 0000000 Project: 0000000 WFO: 0000000 Local Use: 0000000 Funded: \$0.00 Accounting Info: Fund: 00000 Appr Year: 0000 Allottee: 00 Report Entity: 000000 Object Class: 00000 Program: 0000000 Project: 0000000 WFO: 0000000 Local Use: 0000000 Funded: \$67,961.17 | | | | |

Fiscal Year: 2016
 Fiscal Month: 04
 Financial Plan Number: 7
 Contract Modification Number: 16EM000665
 Rpt Entity: RL Plateau Remediation Contract (PRC)

Financial Plan Report - Detail

Site: RL
 Page 1 of 2
 Report: RFP0001

RL14788 - PLATEAU REMEDIATION CONTRACT (PRC)

Report Generated on: January 7, 2016 at 09:51:23 AM

| Rpt Entity | Fund Code | Leg FT | Program | Legacy B&R | Obj. Class | Local Use | Project | WFO | Legacy Order Number | Beginning Uncosted Obs | BA | | | Total Available |
|---|-----------|--------|---------|------------|------------|-----------|---------|---------|---------------------|------------------------|----------|-----------|-----------|-----------------|
| | | | | | | | | | | | Previous | Change | Revised | |
| 422100 | 00910 | 3T | 6000021 | 453440086 | 25400 | 0000000 | 0000000 | 0421720 | | 0.00 | 0.00 | 67,961.17 | 67,961.17 | 67,961.17 |
| <i>AY 2016 - RFS RF2050 - PSNS LOE</i> | | | | | | | | | | | | | | |
| Total for Program Parent/Control Point: 409034000 | | | | | | | | | | 0.00 | 0.00 | 67,961.17 | 67,961.17 | 67,961.17 |
| Total for Fund: 00910 | | | | | | | | | | 0.00 | 0.00 | 67,961.17 | 67,961.17 | 67,961.17 |
| Total for Recipient Code: RL | | | | | | | | | | 0.00 | 0.00 | 67,961.17 | 67,961.17 | 67,961.17 |
| Total for Reporting Entity: 422100 | | | | | | | | | | 0.00 | 0.00 | 67,961.17 | 67,961.17 | 67,961.17 |
| Total for RL14788 - PLATEAU REMEDIATION CONTRACT (PRC) | | | | | | | | | | 0.00 | 0.00 | 67,961.17 | 67,961.17 | 67,961.17 |

Financial Plan Report - Detail

RL14788 - PLATEAU REMEDIATION CONTRACT (PRC)

Agency Sub-Report

| <u>Agency</u> | <u>Obligation Change Amount</u> |
|---|-------------------------------------|
| Department of Defense | 67,961.17 |
| Work for Others Funds Associated with Federal Agencies: | 67,961.17 |
| Total DOE Funds: | 0.00 |
| Total Non-Appropriated Funds: | 0.00 |
| Grand Total: | 67,961.17 |

TAS Sub-Report

| | |
|------------------------------|-----------------------|
| DOE Funding: | DOE Funding Nets Zero |
| Reimbursable Funding: | |
| Department of Defense | 017161804 |

This financial plan was generated for the following options: WFO Only

authorized pursuant to the clause of this section entitled, *DOE Authorization of Work*. Activities include:

- (1) *Hanford Federal Facility Agreement and Consent Order* (also known as the Tri-Party Agreement (TPA)) Milestone M-91 upgrades to T Plant;
- (2) Expand and install closure barriers at the Environmental Restoration Disposal Facility (ERDF);
- (3) 618-10 and 618-11 Burial Grounds. Initiate and complete field remediation and other waste disposition activities for the 618-10 and 618-11 burial grounds, in the event that these activities are not completed under the River Corridor Closure Contract;
- (4) Remediate and close specified waste sites, structures, and geographical zones;
- (5) Design the Fuel Preparation Facility;
- (6) Complete procurement, construction, and acceptance testing of the K Basin Sludge Treatment System; treatment of K Basin sludge; demolish K West basin, place K West reactor in an ISS configuration, and selected activities related to remediation and closure of the remainder of the 100K Area ;
- (7) Selected decision document activities;
- (8) Selected Waste Treatment and Disposal activities for transuranic (TRU) waste certification support, waste retrieval; and
- (9) Surface and geophysical logging portion of selected groundwater monitoring activities and remedies.

Performance parameters and metrics and the crosswalk of these work activities to the applicable subsection of Section C, Statement of Work, is provided in the Section J Attachment entitled, *Supplemental Work Description Tables*.

B.3 OBLIGATION AND AVAILABILITY OF FUNDS

- (a) Obligation of Funds. Pursuant to the Section I Clause entitled, FAR 52.232-22, Limitation of Funds, total funds in the amount of ~~\$3,057,264,412.32~~\$3,057,332,373.49 have been allotted for obligation and are available for payment of services provided from the effective date of this Contract through September 30, 2018.
- (b) Pursuant to the clause in Section I, entitled "Limitation of Funds," total funds in the amount of \$1,374,900,283 are obligated herein and made available for payment of allowable costs and fee earned related only to the Recovery Act work from the effective date of modification A037 through the period of performance for the Recovery Act work, contained in Section F.

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