

|   |                                 |   |                                |
|---|---------------------------------|---|--------------------------------|
| 2. AMENDMENT/MODIFICATION NO.<br>0502   | 3. EFFECTIVE DATE<br>02/29/2016 | 4. REQUISITION/PURCHASE REQ. NO.<br>16EM001139 & 16EM001145 | 5. PROJECT NO. (If applicable) |
| 6. ISSUED BY CODE<br>Richland Operations Office<br>U.S. Department of Energy<br>Richland Operations Office<br>P.O. Box 550, MSIN A7-80<br>Richland WA 99352 |                                 | 7. ADMINISTERED BY (If other than Item 6) CODE              |                                |

|  |               |  |
|--|---------------|--|
| 8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)<br>CH2M HILL PLATEAU REMEDIATION COMPANY<br>Attn: Kala Dickerson<br>2420 Stevens Drive<br>RICHLAND WA 99352-1659 | (x)           | 9A. AMENDMENT OF SOLICITATION NO.                            |
|  |               | 9B. DATED (SEE ITEM 11)                                      |
|  | x             | 10A. MODIFICATION OF CONTRACT/ORDER NO.<br>DE-AC06-08RL14788 |
|  |               | 10B. DATED (SEE ITEM 13)<br>06/19/2008                       |
| CODE 805603128   | FACILITY CODE |  |

**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)      Net Increase:      \$8,000,000.01  
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)<br>Clause B.3, Obligation and Availability of Funds   |

**E. IMPORTANT:** Contractor  is not.  is required to sign this document and return \_\_\_\_\_ 0 \_\_\_\_\_ 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 \$8,000,000.01 in funding on this contract. Requisition/Financial Plan Report #16EM001139 obligates \$8,000,000.00 and Requisition #16EM001145 obligates the remaining \$0.01 from Financial Plan Report #13EM002775 originally obligated with modification 0284.

B. Pursuant to Contract Clause B.3, Obligation and Availability of Funds, the amount of funds (non-Recovery Act) is hereby increased by \$8,000,000.01 from \$3,150,587,264.22 to \$3,158,587,264.23. A redline/strikeout and replacement contract page B-5 reflecting this obligation is attached. Note that the starting values are taken from Modification 501.  
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)<br>Jenise C. Connerly         |
| 15B. CONTRACTOR/OFFEROR<br><br>(Signature of person authorized to sign) | 15C. DATE SIGNED   |
|   | 16B. UNITED STATES OF AMERICA<br>Signature on File<br>(Signature of Contracting Officer) |
|   | 16C. DATE SIGNED<br>03/01/2016   |

**CONTINUATION SHEET**

REFERENCE NO. OF DOCUMENT BEING CONTINUED  
DE-AC06-08RL14788/0502

PAGE OF  
2 2

NAME OF OFFEROR OR CONTRACTOR  
CH2M HILL PLATEAU REMEDIATION COMPANY

| ITEM NO.<br>(A) | SUPPLIES/SERVICES<br>(B)  | QUANTITY<br>(C) | UNIT<br>(D) | UNIT PRICE<br>(E) | AMOUNT<br>(F) |
|-----------------|---|-----------------|-------------|-------------------|---------------|
|                 | <p>Delivery Location Code: 00601<br/>Richland Operations Office<br/>U.S. Department of Energy<br/>Richland Operations Office<br/>P.O. Box 550, MSIN A7-80<br/>Richland WA 99352</p> <p>Payment:<br/>OR for Richland<br/>U.S. Department of Energy<br/>Oak Ridge Financial Service Center<br/>P.O. Box 4307<br/>Oak Ridge TN 37831</p> <p>FOB: Destination<br/>Period of Performance: 06/19/2008 to 09/30/2018</p> |                 |             |                   |               |

## Financial Plan Report - Detail with Appr Year

### RL14788 - PLATEAU REMEDIATION CONTRACT (PRC)

| Appr Year   | 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        |                 |
| 2016  | 422100     | 01250     | TP 1111549     | EY520111A  | 25400      | 0000000   | 0001520 | 0000000 |                     | 0.00                   | 31,665,000.00  | 1,650,000.00 | 33,315,000.00  | 33,315,000.00   |
| <i>AY 2016 - Incremental Funding PRC</i>                      |            |           |                |            |            |           |         |         |                     |                        |                |              |                |                 |
| 2016  | 422100     | 01250     | TP 1111551     | EY5201120  | 25400      | 0000000   | 0001521 | 0000000 |                     | 0.00                   | 13,100,000.00  | 400,000.00   | 13,500,000.00  | 13,500,000.00   |
| <i>AY 2016 - Incremental Funding PRC</i>                      |            |           |                |            |            |           |         |         |                     |                        |                |              |                |                 |
| 2016  | 422100     | 01250     | TP 1111551     | EY5201120  | 25400      | 0421519   | 0001521 | 0000000 |                     | 0.00                   | 5,900,000.00   | 100,000.00   | 6,000,000.00   | 6,000,000.00    |
| <i>AY 2016 - Incremental Funding PRC</i>                      |            |           |                |            |            |           |         |         |                     |                        |                |              |                |                 |
| 2016  | 422100     | 01250     | TP 1111551     | EY5201120  | 32002      | 0427218   | 0001521 | 0000000 |                     | 0.00                   | 1,250,000.00   | -500,000.00  | 750,000.00     | 750,000.00      |
| <i>AY 2016 - PRC - Bucket Change</i>                          |            |           |                |            |            |           |         |         |                     |                        |                |              |                |                 |
| 2016  | 422100     | 01250     | TP 1111552     | EY520113A  | 25400      | 0000000   | 0001522 | 0000000 |                     | 0.00                   | 31,085,000.00  | 3,150,000.00 | 34,235,000.00  | 34,235,000.00   |
| <i>AY 2016 - Incremental Funding PRC</i>                      |            |           |                |            |            |           |         |         |                     |                        |                |              |                |                 |
| 2016  | 422100     | 01250     | TP 1111552     | EY520113A  | 32001      | 0427207   | 0001522 | 0000000 |                     | 0.00                   | 6,100,000.00   | -500,000.00  | 5,600,000.00   | 5,600,000.00    |
| <i>AY 2016 - PRC Bucket Change</i>                            |            |           |                |            |            |           |         |         |                     |                        |                |              |                |                 |
| 2016  | 422100     | 01250     | TP 1111552     | EY520113A  | 32002      | 0427188   | 0001522 | 0000000 |                     | 0.00                   | 700,000.00     | 200,000.00   | 900,000.00     | 900,000.00      |
| <i>AY 2016 - Incremental Funding PRC</i>                      |            |           |                |            |            |           |         |         |                     |                        |                |              |                |                 |
| 2016  | 422100     | 01250     | TP 1111554     | EY520130A  | 25400      | 0000000   | 0001524 | 0000000 |                     | 0.00                   | 43,435,292.36  | 3,500,000.00 | 46,935,292.36  | 46,935,292.36   |
| <i>AY 2016 - Incremental Funding PRC</i>                      |            |           |                |            |            |           |         |         |                     |                        |                |              |                |                 |
| <b>Total for Program Parent/Control Point: EY520111A</b>      |            |           |                |            |            |           |         |         |                     | 0.00                   | 133,235,292.36 | 8,000,000.00 | 141,235,292.36 | 141,235,292.36  |
| <b>Total for Fund Type: TP</b>                                |            |           |                |            |            |           |         |         |                     | 0.00                   | 133,235,292.36 | 8,000,000.00 | 141,235,292.36 | 141,235,292.36  |
| <b>Total for Recipient Code: RL</b>                           |            |           |                |            |            |           |         |         |                     | 0.00                   | 133,235,292.36 | 8,000,000.00 | 141,235,292.36 | 141,235,292.36  |
| <b>Total for Reporting Entity: 422100</b>                     |            |           |                |            |            |           |         |         |                     | 0.00                   | 133,235,292.36 | 8,000,000.00 | 141,235,292.36 | 141,235,292.36  |
| <b>Total for RL14788 - PLATEAU REMEDIATION CONTRACT (PRC)</b> |            |           |                |            |            |           |         |         |                     | 0.00                   | 133,235,292.36 | 8,000,000.00 | 141,235,292.36 | 141,235,292.36  |

This financial plan was generated for the following options: All Transactions

Financial Plan Number: 17  
 Contract Modification Number: 13EM002775  
 Rpt Entity: RL Plateau Remediation Contract (PRC)

Fiscal Year: 2013  
 Fiscal Month: 11

# Financial Plan Report - Detail

Site: RL  
 Report: RFP0001

## RL14788 - PLATEAU REMEDIATION CONTRACT (PRC)

Report Generated on: August 22, 2013 at 11:24:55 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  | 00900     | TC     | 2220667 | DP0902090  | 25400      | 0000000   | 0000000 | 0000000 |                     | 37,069.68              | 42,750.00 | 7,250.00 | 50,000.00 | 87,069.68       |  |
| <i>AY 2013 - STRIPES 13EM002775</i>                           |           |        |         |            |            |           |         |         |                     |                        |           |          |           |                 |  |
| <b>Total for Program Parent/Control Point: DP0902000</b>      |           |        |         |            |            |           |         |         |                     | 37,069.68              | 42,750.00 | 7,250.00 | 50,000.00 | 87,069.68       |  |
| <b>Total for Fund: 00900</b>                                  |           |        |         |            |            |           |         |         |                     | 37,069.68              | 42,750.00 | 7,250.00 | 50,000.00 | 87,069.68       |  |
| 422100  | 00910     | 3T     | 1720303 | 400403309  | 25400      | 0000000   | 0000000 | 0421645 |                     | 512.64                 | 0.00      | -512.64  | -512.64   | 0.00            |  |
| <i>AY 2012 - RFS RF2034 closeout</i>                          |           |        |         |            |            |           |         |         |                     |                        |           |          |           |                 |  |
| <b>Total for Program Parent/Control Point: 400000000</b>      |           |        |         |            |            |           |         |         |                     | 512.64                 | 0.00      | -512.64  | -512.64   | 0.00            |  |
| <b>Total for Fund: 00910</b>                                  |           |        |         |            |            |           |         |         |                     | 512.64                 | 0.00      | -512.64  | -512.64   | 0.00            |  |
| <b>Total for Recipient Code: RL</b>                           |           |        |         |            |            |           |         |         |                     | 37,582.32              | 42,750.00 | 6,737.36 | 49,487.36 | 87,069.68       |  |
| <b>Total for Reporting Entity: 422100</b>                     |           |        |         |            |            |           |         |         |                     | 37,582.32              | 42,750.00 | 6,737.36 | 49,487.36 | 87,069.68       |  |
| <b>Total for RL14788 - PLATEAU REMEDIATION CONTRACT (PRC)</b> |           |        |         |            |            |           |         |         |                     | 37,582.32              | 42,750.00 | 6,737.36 | 49,487.36 | 87,069.68       |  |

**Financial Plan Report - Detail**

**RL14788 - PLATEAU REMEDIATION CONTRACT (PRC)**

---

*Agency Sub-Report*

| <u>Agency</u>   | <u>Obligation Change<br/>Amount</u> |
|---|-------------------------------------|
| Department of Defense                                   | -512.64                             |
| Work for Others Funds Associated with Federal Agencies: | -512.64                             |
| Total DOE Funds:  | 7,250.00                            |
| Total Non-Appropriated Funds:                           | 0.00                                |
| Grand Total:  | 6,737.36                            |

---

*TAS Sub-Report*

|                              |         |
|------------------------------|---------|
| <b>DOE Funding:</b>          | 89X0240 |
| <b>Reimbursable Funding:</b> |         |
| Department of Defense        | 1711804 |

This financial plan was generated for the following options: All Transactions

---

- (ii) Accelerate D&D of 100 K ancillary facilities,
  - (iii) Accelerate 100 K waste site remediation,
  - (iv) Complete Reactor disposition study/engineering, and
  - (v) Accelerate ISS of both reactors 105KE and 105KW and initiate preparations for 105KE disposition.
- (e) *CLIN 7: Removed*

### **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 ~~\$3,150,587,264.223~~, 158,587,264.23 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.

### **B.4 CONTRACT COST AND CONTRACT FEE**

This Section establishes the estimated Total Contract Cost and Contract Fee. Within Table B.4-1:

- (a) *Contract Period* is defined as the *Transition Period*, *Base Period*, and *Option Period* (if exercised) described in the Section F Clause entitled, *Period of Performance*.
- (b) Estimated *Contract Cost* is defined as all costs initially proposed by the Contractor.
- (c) *Available Fee* is defined as the maximum amount of fee that may be earned under the Contract by Contract period.
- (d) *Contract Price* in Table B.4-1 is the sum of Estimated *Contract Cost* and *Available Fee*, in each year of Contract performance.
- (e) *Total Contract Cost* is defined as the cumulative Estimated *Contract Cost* for all Contract periods.
- (f) *Total Available Fee* is defined as the cumulative *Available Fee* for all Contract periods.
- (g) *Total Contract Price* is defined as the sum of *Total Contract Cost* and *Total Available Fee*.

- (ii) Accelerate D&D of 100 K ancillary facilities,
  - (iii) Accelerate 100 K waste site remediation,
  - (iv) Complete Reactor disposition study/engineering, and
  - (v) Accelerate ISS of both reactors 105KE and 105KW and initiate preparations for 105KE disposition.
- (e) *CLIN 7*: Removed

### **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 \$3,158,587,264.23 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.

### **B.4 CONTRACT COST AND CONTRACT FEE**

This Section establishes the estimated Total Contract Cost and Contract Fee. Within Table B.4-1:

- (a) *Contract Period* is defined as the *Transition Period*, *Base Period*, and *Option Period* (if exercised) described in the Section F Clause entitled, *Period of Performance*.
- (b) Estimated *Contract Cost* is defined as all costs initially proposed by the Contractor.
- (c) *Available Fee* is defined as the maximum amount of fee that may be earned under the Contract by Contract period.
- (d) *Contract Price* in Table B.4-1 is the sum of Estimated *Contract Cost* and *Available Fee*, in each year of Contract performance.
- (e) *Total Contract Cost* is defined as the cumulative Estimated *Contract Cost* for all Contract periods.
- (f) *Total Available Fee* is defined as the cumulative *Available Fee* for all Contract periods.
- (g) *Total Contract Price* is defined as the sum of *Total Contract Cost* and *Total Available Fee*.