

|  |   |                                    |  |  |  |  |  |
|--|---|------------------------------------|--|--|--|--|--|
| <b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>  |   |                                    |  | 1. CONTRACT ID CODE  |  | PAGE OF PAGES<br>1 3                   |  |
| 2. AMENDMENT/MODIFICATION NO.<br>0291  |   | 3. EFFECTIVE DATE<br>See Block 16C |  | 4. REQUISITION/PURCHASE REQ. NO.   |  | 5. PROJECT NO. (If applicable)         |  |
| 6. ISSUED BY<br>Idaho Operations<br>U.S. Department of Energy<br>Idaho Operations<br>1955 Fremont Avenue<br>Idaho Falls ID 83415   |   | CODE 00701                         |  | 7. ADMINISTERED BY (If other than Item 6)<br>Idaho Operations<br>U.S. Department of Energy<br>Idaho Operations<br>1955 Fremont Avenue<br>MS 1221<br>Idaho Falls ID 83415 |  | CODE 00701                             |  |
| 8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)<br><br>CH2M WG IDAHO LLC<br>Attn: Jeffrey A. Kerridge<br>151 NORTH RIDGE AVENUE<br>SUITE 150<br>IDAHO FALLS ID 834024039   |   |                                    |  | (x)  |  |  |  |
|  |   |                                    |  | 9A. AMENDMENT OF SOLICITATION NO.  |  |  |  |
|  |   |                                    |  | 9B. DATED (SEE ITEM 11)  |  |  |  |
|  |   |                                    |  | 10A. MODIFICATION OF CONTRACT/ORDER NO.<br>DE-AC07-05ID14516   |  |  |  |
| CODE 166527569   |   | FACILITY CODE                      |  | x  |  | 10B. DATED (SEE ITEM 13)<br>03/23/2005 |  |
| <b>11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS</b>   |   |                                    |  |  |  |  |  |
| <input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended. <input type="checkbox"/> is not extended.<br>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:  |  | \$4,950,000.00                         |  |
| <b>13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.</b>   |   |                                    |  |  |  |  |  |
| 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.20 EXTENSION Obligations of Funds   |                                    |  |  |  |  |  |
| <b>E. IMPORTANT:</b> Contractor <input checked="" type="checkbox"/> is not. <input type="checkbox"/> 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: 05-0607601  |   |                                    |  |  |  |  |  |
| DUNS Number: 166527569   |   |                                    |  |  |  |  |  |
| Refer to the detailed funding profile incorporated as part of this modification.   |   |                                    |  |  |  |  |  |
| Delivery Location Code: 00701  |   |                                    |  |  |  |  |  |
| Idaho Operations   |   |                                    |  |  |  |  |  |
| U.S. Department of Energy  |   |                                    |  |  |  |  |  |
| Idaho Operations   |   |                                    |  |  |  |  |  |
| 1955 Fremont Avenue  |   |                                    |  |  |  |  |  |
| Idaho Falls ID 83415 US  |   |                                    |  |  |  |  |  |
| FOB: Destination   |   |                                    |  |  |  |  |  |
| 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)   |  |  |  |
|  |   |                                    |  | Maria M. Mitchell-Williams   |  |  |  |
| 15B. CONTRACTOR/OFFEROR  |   | 15C. DATE SIGNED                   |  | 16B. UNITED STATES OF AMERICA  |  | 16C. DATE SIGNED                       |  |
| (Signature of person authorized to sign)   |   |                                    |  | Signature on File  |  | 01/08/2015                             |  |
|  |   |                                    |  | (Signature of Contracting Officer)   |  |  |  |

|                           |   |      |    |
|---------------------------|---|------|----|
| <b>CONTINUATION SHEET</b> | REFERENCE NO. OF DOCUMENT BEING CONTINUED<br>DE-AC07-05ID14516/0291 | PAGE | OF |
|                           |   | 2    | 3  |

NAME OF OFFEROR OR CONTRACTOR  
CH2M WG IDAHO LLC

| ITEM NO.<br>(A) | SUPPLIES/SERVICES<br>(B)  | QUANTITY<br>(C) | UNIT<br>(D) | UNIT PRICE<br>(E) | AMOUNT<br>(F)  |
|-----------------|---|-----------------|-------------|-------------------|----------------|
| 00003           | Period of Performance: 03/23/2005 to 09/30/2015   |                 |             |                   |                |
|                 | Change Item 00003 to read as follows (amount shown is the total amount):<br><br>Target Cost (CLINS A-C)<br>Line item value is: \$760,214,216.00<br>Incrementally Funded Amount: \$525,665,049.68<br><br>Payment:<br>OR for Idaho<br>U.S. Department of Energy<br>Oak Ridge Financial Service Center<br>P.O. Box 6017<br>Oak Ridge TN 37831<br>Payment:<br>OR for Idaho<br>U.S. Department of Energy<br>Oak Ridge Financial Service Center<br>P.O. Box 6017<br>Oak Ridge TN 37831<br>Payment:<br>OR for Idaho<br>U.S. Department of Energy<br>Oak Ridge Financial Service Center<br>P.O. Box 6017<br>Oak Ridge TN 37831<br>Payment:<br>OR for Idaho<br>U.S. Department of Energy<br>Oak Ridge Financial Service Center<br>P.O. Box 4368<br>Oak Ridge TN 37831<br>Payment:<br>OR for Idaho<br>U.S. Department of Energy<br>Oak Ridge Financial Service Center<br>P.O. Box 6017<br>Oak Ridge TN 37831<br><br>ICP2 - Extension Target Cost (CLINS A-C): This modification obligates \$5,032,000 to Line 3.<br><br><br>Change Item 00004 to read as follows (amount shown is the total amount):<br><br>Continued ... |                 |             |                   | 760,214,216.00 |

|                           |   |      |    |
|---------------------------|---|------|----|
| <b>CONTINUATION SHEET</b> | REFERENCE NO. OF DOCUMENT BEING CONTINUED | PAGE | OF |
|                           | DE-AC07-05ID14516/0291                    | 3    | 3  |

NAME OF OFFEROR OR CONTRACTOR

CH2M WG IDAHO LLC

| ITEM NO.<br>(A) | SUPPLIES/SERVICES<br>(B)   | QUANTITY<br>(C) | UNIT<br>(D) | UNIT PRICE<br>(E) | AMOUNT<br>(F) |
|-----------------|--|-----------------|-------------|-------------------|---------------|
| 00004           | <p>Items Not Included in Target Cost - B.16</p> <p>Line item value is:\$98,298,547.54</p> <p>Incrementally Funded Amount: \$98,298,547.54</p> <p>Payment:</p> <p>OR for Idaho</p> <p>U.S. Department of Energy</p> <p>Oak Ridge Financial Service Center</p> <p>P.O. Box 6017</p> <p>Oak Ridge TN 37831</p> <p>Payment:</p> <p>OR for Idaho</p> <p>U.S. Department of Energy</p> <p>Oak Ridge Financial Service Center</p> <p>P.O. Box 6017</p> <p>Oak Ridge TN 37831</p> <p>Payment:</p> <p>OR for Idaho</p> <p>U.S. Department of Energy</p> <p>Oak Ridge Financial Service Center</p> <p>P.O. Box 6017</p> <p>Oak Ridge TN 37831</p> <p>Payment:</p> <p>OR for Idaho</p> <p>U.S. Department of Energy</p> <p>Oak Ridge Financial Service Center</p> <p>P.O. Box 6017</p> <p>Oak Ridge TN 37831</p> <p>Payment:</p> <p>OR for Idaho</p> <p>U.S. Department of Energy</p> <p>Oak Ridge Financial Service Center</p> <p>P.O. Box 6017</p> <p>Oak Ridge TN 37831</p> <p>Payment:</p> <p>OR for Idaho</p> <p>U.S. Department of Energy</p> <p>Oak Ridge Financial Service Center</p> <p>P.O. Box 6017</p> <p>Oak Ridge TN 37831</p> <p>Payment:</p> <p>OR for Idaho</p> <p>U.S. Department of Energy</p> <p>Oak Ridge Financial Service Center</p> <p>P.O. Box 6017</p> <p>Oak Ridge TN 37831</p> <p>ICP-2 B.16: This modification deobligates \$82,000 to Line 4.</p> |                 |             |                   | 98,298,547.54 |

| ID14516                                      |           |          |          |          |       |           |   | Previous Mods    | Mod          | Total Amount     |
|--|-----------|----------|----------|----------|-------|-----------|---|------------------|--------------|------------------|
| GROUP  | BRC       | Prog.    | LU       | WFO      | OC    | PBS Title | Description                                   | ITD              | 291          | ITD              |
| LINE 1 (ICP1 - TARGET) FUNDING               |           |          |          |          |       |           |   |                  |              |                  |
|  | EY5517130 | 1110862  | 0000000  |          |       | ID 0013   | Solid Waste Stabilization and Disposition     | 274,540,297.26   | -            | 274,540,297.26   |
|  | EY5517131 | 1111531  | 0502141  |          | 25499 | ID 0013   | Solid Waste Stabilization and Disposition     | -                | -            | -                |
|  | EY551730B | 1110864  | 0502141  |          | 25499 | ID 0030B  | Soil and Water Remediation 2012               | 55,313.15        | -            | 55,313.15        |
|  |           |          | 0501778  | Multiple |       |           | DOE Use Only                                  | 106,617,407.00   | -            | 106,617,407.00   |
|  |           |          |          |          |       |           | Detail not Shown                              | 2,440,692,978.52 |              | 2,440,692,978.52 |
| TOTAL LINE 1 (ICP1 - TARGET) FUNDING         |           |          |          |          |       |           |   | 2,821,905,995.93 | -            | 2,821,905,995.93 |
| LINE 2 (ICP1 - B.5) FUNDING                  |           |          |          |          |       |           |   |                  |              |                  |
| TOTAL LINE 2 (ICP1 - B.5) FUNDING            |           |          |          |          |       |           |   | 526,625,670.16   | -            | 526,625,670.16   |
| LINE 3 (ICP2 - Extension) FUNDING            |           |          |          |          |       |           |   |                  |              |                  |
| PBS12  | EY551712B | 1110860  | 0000000  |          | 25499 | ID 0012BD | SNF Stabilization and Disposition 2012        | 14,236,224.57    | -            | 14,236,224.57    |
| AUS  | 600301020 | 1720573  | 0502023  | 5002972  | 25499 |           | Austria Fuel                                  | 1,936,295.19     | -            | 1,936,295.19     |
| NRC  | EZ5017120 | 1110797  | 0000000  |          | 25499 | ID 0012BN | NRC Facilities                                | 3,539,405.76     | 32,000.00    | 3,571,405.76     |
| PBS13  | EY5517131 | 1111531  | 0000000  |          | 25499 | ID 0013   | Solid Waste Stabilization and Disposition     | 151,342,656.69   | -            | 151,342,656.69   |
| PBS13  | EY5517131 | 1111531  | 0000000  |          | 32002 | ID 0013   | Solid Waste Stabilization and Disposition     | 5,673,971.04     | -            | 5,673,971.04     |
| PBS14  | EY5517140 | 1110863  | 0000000  |          | 25499 | ID 0014   | Radioactive Liquid Tank Waste S&D             | 212,438,423.39   | 5,000,000.00 | 217,438,423.39   |
| PBS30  | EY551730B | 1110864  | 0000000  |          | 25422 | ID 0030B  | Soil and Water Remediation 2012               | 88,719,537.24    | -            | 88,719,537.24    |
| FEE  | Multiple  | Multiple | 0502124  |          | 25499 |           | (FEE)   | 42,746,535.80    | -            | 42,746,535.80    |
| TOTAL LINE 3 (ICP2 - Extension) FUNDING      |           |          |          |          |       |           |   | 520,633,049.68   | 5,032,000.00 | 525,665,049.68   |
| LINE 4 (B.16) FUNDING                        |           |          |          |          |       |           |   |                  |              |                  |
|  | 400403309 | 1720303  | 0000000  | 5003335  | 25499 |           |   |                  |              |                  |
| Navy   | 400403309 | 1720303  | 0000000  | Multiple | 25499 |           | B.16(a) Navy Fuel Transfers                   | 83,500,166.15    | -            | 83,500,166.15    |
| DOE-ID                                       | Multiple  | Multiple | Multiple |          | Mult  |           | B.16(b) DOE-ID Support                        | 3,801,322.37     | (50,000.00)  | 3,751,322.37     |
| TD&D   | EY4049110 | 1110676  | 0000000  |          | 25499 |           | B.16(c )TD&D - Adapted Tech.                  | 49,912.47        | -            | 49,912.47        |
| TD&D   | EY4049110 | 1110676  | 0502029  |          | 25499 |           | B.16(d) TD&D - Spent Nuclear Fuel             | 576,542.13       | -            | 576,542.13       |
| Sandia                                       | YN190100  | 1721310  | 0000000  |          | 25499 |           | B.16(e ) Sandia DRR                           | 1,643,494.00     | -            | 1,643,494.00     |
| LANL   | Multiple  | Multiple | 0502164  |          | 25499 |           | B.16(f) LANL Unloading & Transport            | 285,000.00       | -            | 285,000.00       |
| TRAMPAC                                      | EY5517131 | 1111531  | 0502167  |          | 25499 |           | B.16(g) RH 72B TRAMPAC                        | 796,416.00       | -            | 796,416.00       |
| Small \$                                     | Multiple  | Multiple | 0500187  |          | 25499 |           | B.16(h) Small Dollar Activities (Proposals)   | 76,927.00        | -            | 76,927.00        |
| NE   | AF5865020 | 2720925  | 0502223  |          | 25499 |           | B.16(i) CPP-603 for Opening Large Dry Storage | 2,434,310.92     | -            | 2,434,310.92     |
| NRC  | EZ5017120 | 1110797  | 0502242  |          | 25499 | ID 0012BN | B.16(j) NRC Activities                        | 2,829,653.00     | (32,000.00)  | 2,797,653.00     |
| NRC  | EZ5017120 | 1110797  | 0502242  |          | 32002 | ID 0012BN | B.16(j) NRC Activities                        | 1,407,395.00     | -            | 1,407,395.00     |
| NRC  | EU0227401 | 1111524  | 0000000  |          | 25499 | ID 0012BN | B.16(k) Portsmouth (Conceptual/Mathematical   | 18,033.50        | -            | 18,033.50        |
| Design                                       | EY5517131 | 1111531  | 0502304  |          | 32002 |           | B.16(l) WIPP Pad Design                       | 671,978.00       | -            | 671,978.00       |
| NE   | AF0203100 | 2720756  | 0502344  |          | 25299 |           | B.16(m) B&W Lynchberg Support                 | 9,423.00         | -            | 9,423.00         |
| LANL RH                                      | EY5517131 | 1111531  | 0502353  |          | 25499 |           | B.16(n) LANL OSRP Lot 9B RH TRU Waste D       | 289,974.00       | -            | 289,974.00       |
|  |           |          |          |          |       |           |   |                  |              |                  |
| TOTAL LINE 4 (ICP2 - B.16) FUNDING           |           |          |          |          |       |           |   | 98,380,547.54    | (82,000.00)  | 98,298,547.54    |
| Total for Contract Funding Obligated to Date |           |          |          |          |       |           |   | 3,967,545,263.31 | 4,950,000.00 | 3,972,495,263.31 |