

NOT SPECIFIED /OTHER

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT 1. CONTRACT ID CODE PAGE OF PAGES  
1 2

2. AMENDMENT/MODIFICATION NO. 3. EFFECTIVE DATE 4. REQUISITION/PURCHASE REQ. NO. 5. PROJECT NO. (If applicable)  
111 See Block 16C 10EM000002

6. ISSUED BY CODE 00701 7. ADMINISTERED BY (If other than Item 6) CODE 00701

Idaho Operations U.S. Department of Energy Idaho Operations 1955 Fremont Avenue Idaho Falls ID 83415  
Idaho Operations U.S. Department of Energy Idaho Operations 1955 Fremont Avenue MS 1221 Idaho Falls ID 83415

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) CH2M WG IDAHO LLC Attn: Ronald J. Slottke 151 NORTH RIDGE AVENUE SUITE 150 IDAHO FALLS ID 834024039  
9A. AMENDMENT OF SOLICITATION NO. (x)  
9B. DATED (SEE ITEM 11)  
10A. MODIFICATION OF CONTRACT/ORDER NO. X DE-AC07-05ID14516  
10B. DATED (SEE ITEM 11) 03/23/2005

CODE 166527569 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)

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:  
D. OTHER (Specify type of modification and authority)  
X American Recovery and Reinvestment Act of 2009, Pub. L. 111-5, (Recovery Ac

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: 05-0607601  
DUNS Number: 166527569  
Recovery Act Modification 111.  
Subj to Retent: NO  
Delivery Location Code: 00701  
Idaho Operations  
U.S. Department of Energy  
Idaho Operations  
1955 Fremont Avenue  
Idaho Falls ID 83415 US

Continued ...

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

15A. NAME AND TITLE OF SIGNER (Type or print) 15B. CONTRACTOR/OFFEROR 15C. DATE SIGNED 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) 16B. UNITED STATES OF AMERICA 16C. DATE SIGNED  
Ronald J. Slottke Vice President, Admin. Services Maria M. Mitchell  
(Signature of person authorized to sign) 10/1/09 (Signature of Contracting Officer) 10/1/09

NSN 7540-01-152-8070 Previous edition unusable STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) 53.243

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CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED  
DE-AC07-05ID14516/111

PAGE OF  
2 2

NAME OF OFFEROR OR CONTRACTOR  
CH2M WG IDAHO LLC

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
00001	<p>FOB: Destination Period of Performance: 03/23/2005 to 09/30/2012</p> <p>Change Item 00001 to read as follows (amount shown is the total amount):</p> <p>IDAHO CLEANUP PROJECT AT THE INL</p> <p>Line item value is:\$3,013,170,360.00 Incrementally Funded Amount: \$2,038,256,951.55</p> <p>Line Item 1 - Within Target Cost remains unchanged with this modification.</p> <p>Change Item 00002 to read as follows (amount shown is the total amount):</p>				3,013,170,360.00
00002	<p>B.5 Items Not Included in Target Cost</p> <p>Line item value is:\$421,588,425.50 Incrementally Funded Amount: \$421,588,425.50</p> <p>Line Item 2 - ITEMS NOT INCLUDED IN TARGET COST - Modification 111 definitizes previously authorized work per Modification 097, dated April 15, 2009. This definitizes waste remediation activities under the Recovery Act, as defined in the attached continuation pages, incorporated as part of this modification.</p>				421,588,425.50

The purpose of this modification is to definitize previously authorized work appropriated under the American Recovery and Reinvestment Act of 2009, Pub. L. 1115 (ARRA), by Modification No. 097. The ARRA scope of work shall be performed within the negotiated estimated cost and funding available under the contract. The ARRA work period of performance is April 15, 2009, through September 30, 2011. Except as modified by the terms of this modification, all other provisions and/or clauses in the contract remain unchanged.

**Section B.3 TOTAL CONTRACT TARGET COST, FEE, AND COMPLETION DATE** - is not changed as result of this modification.

**Section B.2 CONTRACT FUNDING PROFILE** – is not changed as a result of this modification.

**Section B.9 OBLIGATION OF FUNDS** – is not changed as a result of this modification. Modification 097 obligated \$28,800,000 and Mod 108 obligated \$22,566,604; totaling \$51,366,604 in ARRA obligations for waste remediation described in Section B.5 below.

**Section B.5 ITEMS NOT INCLUDED IN TARGET COSTS** is modified to include the following ARRA work for waste remediation:

**WAG 7/Subsurface Disposal Area (SDA)**

- a. Pit 4W (P04P03) exhumation facility design, construction and start excavation of the pit area footprint, retrieval and packaging and shipment to WIPP of TRU and targeted waste. This includes all necessary additional engineering staffing, operations crews and excavation equipment. CH2M♦WG Idaho, LLC (CWI) shall perform at least five (5) months of exhumation. CWI is not to procure additional trailers until location and operational interfaces with existing capabilities have been approved by DOE-ID.
- b. Pit 10W (P10P03) exhumation facility design and construction. CWI is not to commence any work or incur any costs on this scope (Pit 10W) until additional authorization is provided by DOE.

The estimated cost is \$59,912,881 and the fixed fee (7.36%) is \$4,409,588. In addition, because waste exhumation and disposal activities are unique in nature the degree of complexity remains unchanged; therefore, the following additional work and its associated fee measures are defined below:

**Total Fee Available: \$384,000**

Overall goal: Accelerate acreage exhumed and drums shipped out of Idaho

**Measure 1:** Complete the Pit 4 West (P04P03) Retrieval Area (Maximum Fee Available \$240,000)

Fee for acreage exhumed within the P04P03 footprint (as defined in the WAG 7, OU 7 13/14 ROD) will be earned for exhumation completion at 25%, 50%, 75% and 100% at one half (0.20 acres) of the 0.40 acres in the pit area P04P03. Completion will be measured as reported on the Targeted Waste Exhumation Progress Report as of September 30, 2011. Percentage of fee earned will be based on the following schedule:

- 50% completion (0.10 acres) – 25% of maximum available fee
- 75% completion (0.15 acres) – 50% of maximum available fee
- 100% completion (0.20 acres) – 100% of maximum available fee

**Measure 2:** Package and transfer to the certification contractor by September 30, 2011, fifty percent (50%) of the Targeted Waste generated before May 31, 2011, from the Pit 4 West (P04P03) Retrieval Area (Maximum Fee Available \$48,000)

Fee for Targeted Waste transferred to the certification contractor will be earned when certain percentages of the Targeted Waste trays generated by May 31, 2011, in the Pit 4 West retrieval area have been packaged, characterized, and transferred by September 30, 2011. Completion will be tracked through existing operations processes (Operations Daily Report, Form 196, and Form 834) with shipment confirmation through WWIS (TRU waste) and IWTS (non-TRU waste). The number of targeted waste drums from Pit 4 West transferred through September 30, 2011, will be divided by the number of targeted waste trays generated in Pit 4 West through May 31, 2011. The quotient will determine the amount of fee earned according the following schedule:

- Quotient up to 0.2 (i.e., 20%) – 10% of maximum available fee
- Quotient up to 0.3 (i.e., 30%) – 25% of maximum available fee
- Quotient up to 0.4 (i.e., 40%) – 50% of maximum available fee
- Quotient up to 0.5 (i.e., 50%) – 100% of maximum available fee

**Measure 3:** Complete 0.05 acres in the Pit 10 West Retrieval Area (Maximum Fee Available \$96,000)

Fee for waste exhumation operations in the Pit 10 West retrieval enclosure (P10P03 footprint as defined in the WAG 7, OU 7 13/14 ROD) will be earned for starting waste exhumation operations and completing 0.05 acres from the footprint, according to the following schedule:

- Start waste exhumation operations – 30% of maximum available fee
- Complete 0.05 acres by September 30, 2011 – 100% of maximum available fee

Starting waste retrieval operations will be measured when the excavator removes waste zone material, following overburden removal. Acreage completion will be measured as reported on the Targeted Waste Exhumation Progress Report. Acreage completion involves removal of the material from the pit, retrieval specialist making the TW/NTW determination, placement of TW material in a tray, and at least one tray of TW material being processed through the DPS.

This additional work must be completed within available funding for this modification (\$59,912,881) in order for any of the fee for Measures 1-3 above to be earned.