

2. AMENDMENT/MODIFICATION NO. 154	3. EFFECTIVE DATE 09/09/2010	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (if applicable) 1 2
6. ISSUED BY Idaho Operations U.S. Department of Energy Idaho Operations 1955 Fremont Avenue Idaho Falls ID 83415	CODE 00701	7. ADMINISTERED BY (If other than Item 6) Idaho Operations U.S. Department of Energy Idaho Operations 1955 Fremont Avenue MS 1221 Idaho Falls ID 83415	CODE 00701

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)
CH2M WG IDAHO LLC
Attn: Michael D. Ebben
151 NORTH RIDGE AVENUE
SUITE 150
IDAHO FALLS ID 834024039

CODE 166527569 FACILITY CODE	(x) 9A. AMENDMENT OF SOLICITATION NO.
	9B. DATED (SEE ITEM 11)
	x 10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC07-05 ID14516
	10B. DATED (SEE ITEM 13) 03/23/2005

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 data, 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) American Recovery and Reinvestment Act of 2009, Pub. L. 111-5, (Recovery Act)

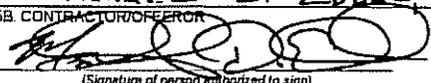
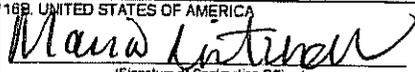
E. IMPORTANT: Contractor is not, is required to sign this document and return 0 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible)

Tax ID Number: 05-0607601
DUNS Number: 166527569
RECOVERY ACT - Revision to the Recovery Act Work Scope for the Waste Area Group (WAG) 7/Subsurface Disposal Area (SDA).
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) Michael D. Ebben, Vice President	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Maria M. Mitchell
15B. CONTRACTOR/OFFICER  (Signature of person authorized to sign)	15C. DATE SIGNED 09-09-2010
15D. UNITED STATES OF AMERICA	16B. DATE SIGNED 09/09/2010
	 (Signature of Contracting Officer)

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED
DE-AC07-05ID14516/154

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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	FOB: Destination Period of Performance: 03/23/2005 to 09/30/2012 Change Item 00001 to read as follows (amount shown is the total amount): IDAHO CLEANUP PROJECT AT THE INL Line item value is: \$3,093,694,922.00 Incrementally Funded Amount: \$2,335,526,596.20 No change with this modification.				3,093,694,922.00
00002	Change Item 00002 to read as follows (amount shown is the total amount): B.5 Items Not Included in Target Cost Line item value is: \$470,430,498.56 Incrementally Funded Amount: \$470,430,498.56 Refer to the Continuation Pages incorporated as part of this modification.				470,430,498.56

This modification provides a reduction of scope and associated cost and fixed fee under the American Recovery and Reinvestment Act of 2009, Pub L. 1115 (ARRA), which was negotiated and definitized by Modification 111, dated October 1, 2010.

Section B.5 ITEMS NOT INCLUDED IN TARGET COSTS is modified to revise the following ARRA scope:

ARRA WAG 7/Subsurface Disposal Area (SDA) is revised in its entirety as follows:

- a. The Pit 10W (P10P03) design for the facility, airlocks, drum packaging stations and air exchange unit. CWI is to function as DOE's design authority, which includes conducting site preparations including overburden removal, geophysical surveys, pile driving and foundation construction. The associated fee Measure 3 is revised below.
- b. 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. The associated fee Measures 1 and 2 remain unchanged.

This directed change in scope results in an ARRA B.5 Cost decrease of \$12,436,796 and a Fixed Fee decrease of \$915,348. The revised estimated cost is \$47,476,085 and the fixed fee (7.36%) is \$3,494,240.

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 the designs for the Pit 10 W facility, airlock, drum packaging stations, and air exchange units; complete site preparations in a manner that supports the NWS construction schedule; complete timely transfer of designated equipment to NWS; and, successful coordination as DOE's design authority. (Maximum Fee Available \$96,000)

In order for any of the fee for Measures 1-3 above to be earned, Contractor must also complete the base work scope in a and b above.

Section B.5.1 ARRA B.5 ITEMS NOT INCLUDED IN TARGET COST is incorporated as part of this modification and included in Attachment 1.

CONTRACTOR'S STATEMENT OF RELEASE: In consideration of the modification, the Contractor hereby releases the Government from any and all liability under this contract for further equitable adjustments attributable to such facts or circumstances giving rise to the proposal for adjustment.

ARRA B.5 Negotiated Activity - FY09-11		Total	Fee Structure
(a) WAG 7/Subsurface Disposal Area (SDA) - Mod 111 and revised w/Mod 154 (a.1) WAG 7/SDA Incentive Fee	Estimated Cost Fixed Fee Total CPFF	\$47,476,085 \$3,494,240 \$50,970,325 \$384,000	CPFF with \$384K CPAF Fee calculation on direct and indirect (excluding pension) WAG 7/SDA Incentive Fee - Mod 111 and revised w/Mod 154
(b) CPP-601/627/640 Post-Closure Resource Conservation and Recovery Act Requirements (RCRA) - Mod 117	Estimated Cost Fixed Fee Total CPFF	\$1,791,208 \$124,584 \$1,915,792	CPFF Fee calculation on direct and indirect (excluding pension)
(c) AMWTP Low Level/Low Level Mixed Waste Other Waste - Mod 117	Estimated Cost Fixed Fee Total CPFF	\$2,718,229 \$189,434 \$2,907,663	CPFF Fee calculation on direct and indirect (excluding pension)
(d) Program Management - Mod 117	Estimated Cost Fixed Fee Total CPFF	\$4,975,811 \$345,232 \$5,321,043	CPFF Fee calculation on direct and indirect (excluding pension)
(e) D&D Waste Management - Mod 129	Estimated Cost CPAF Total CPFF	\$19,188,233 \$1,143,806 \$20,332,039	CPAF - Max fee available See Mod 129 for detailed metrics
(f) Actual Cost for Cancelled ARRA Scope - Mod 129	Estimated Cost Fixed Fee Total CPFF	\$2,133,870 \$117,992 \$2,251,862	CPFF Fee calculated on direct cost only*
(g) INTEC D&D (Phases 1-3) - Mod 129 (g.1) ARRA D&D Incentive Fee	Estimated Cost Fixed Fee Total CPFF Incentive Fee	\$43,772,837 \$2,460,693 \$46,233,530 \$750,000	CPAF - Max fee available See Mod 128 for detailed metrics ARRA D&D incentive fee - Mod 129
(h) RTC/PBF D&D (Phases 1 and 3) - Mod 129	Estimated Cost Fixed Fee Total CPFF	\$22,109,720 \$1,204,521 \$23,314,241	CPAF - Max fee available See Mod 129 for detailed metrics
(i) RH TRU - Mod 136	Estimated Cost CPAF Total CPFF	\$80,238,000 \$5,500,000 \$85,738,000	CPAF Fee calculated on direct cost only* See Mod 136 for fee metrics and add. incentive
(j) MFC D&D (Phases 1-3) - Mod 138 (j.1) ARRA MFC D&D Incentive Fee	Estimated Cost CPAF Total CPFF Incentive Fee	\$58,726,000 \$3,274,000 \$62,000,000 \$1,000,000	Fee calculated on direct cost only* Refer to Mod 138 for fee metrics
Total	Estimated Cost Fee Total Incentive Fee	\$283,129,993 \$17,854,502 \$300,984,495 \$2,134,000	