

2. AMENDMENT/MODIFICATION NO. 272	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
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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) Richland Operations Office U.S. Department of Energy Richland Operations Office P.O. Box 550, MSIN A7-80 Richland WA 99352	CODE 00601
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8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) CH2M HILL PLATEAU REMEDIATION COMPANY Attn: Reese Bang 2420 Stevens Center Place Richland WA 99354-1659	(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
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)
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).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Clause I.102, FAR 52.243-2, Changes-Cost Reimbursement
	D. OTHER (Specify type of modification and authority)

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.)
This modification does the following:

- 1) Reissues Change Order 221 with red-line modifications as shown Attachment 1;
- 2) Issues Change Order 202 in Attachment 2; and
- 3) Definitizes Change Orders 202 and 221 as described in Attachment 3.

End of Modification
Period of Performance: 06/19/2008 to 09/30/2013

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)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Clora S. Harp
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED
	16B. UNITED STATES OF AMERICA Signature on File (Signature of Contracting Officer)
	16C. DATE SIGNED 05/14/2013

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 1
2. AMENDMENT/MODIFICATION NO. 272	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
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8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) CH2M HILL PLATEAU REMEDIATION COMPANY Attn: Reese Bang 2420 Stevens Center Place Richland WA 99354-1659		(x) 9A. AMENDMENT OF SOLICITATION NO.	
CODE 805603128		FACILITY CODE	
		(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.

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	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return 1 copies to the issuing office.

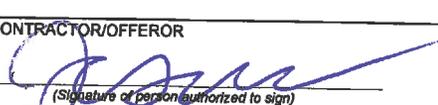
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Period of Performance: 06/19/2008 to 09/30/2013

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) John C. Fulton, CHPRC President and CEO		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Clora S. Harp	
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED 5-13-13	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED

ATTACHMENT 1

CONTRACT NUMBER DE-AC06-08RL14788

MODIFICATION 272

**Consisting of 2 pages,
including this cover page**

CHANGE ORDER #: 221	CONTRACT NUMBER: DE-AC06-08RL14788
DESCRIPTION OF CHANGE: 100-BC-5 Well Drilling Additional Wells and Aquifer Tube Network	
<p>SOW Section: C.2.4</p> <p>WBS: 30.03.12 and 30.10</p> <p>The Contractor Shall:</p> <p><u>Design and Prepare to Install</u> up to 11 new wells, install associated monitoring network and perform sampling as specified by TPA Change Number 558 and 559 (both dated January 28, 2013) to the DOE/RL-2008-46-ADD3, Integrated 100 Area Remedial Investigation/Feasibility (RI/FS) Study Work Plan, Addendum 3: 100-BC-1, 100-BC-2 and the 100-BC-5 Operable Units, Rev 0 and DOE-RL-2009-44, Sampling and Analysis Plan for the 100-BC-1, 100-BC-2, and 100-BC-5 Operable Units for RI/FS Study, Rev. 0, respectively.</p> <p>Contractor shall defer the following activities ies and any other activities as required to complete the work in this change order:</p> <p>030.03.01.01.31 – 100-KR-4 Well Realignment; 030.03.01.01.25 – 100-KR-4 Fiscal Year 2013 Pump and Treat Max Cap; 030.03.03.01.32 – 100-HR-3 Drill Wells Pump and Treat; 030.03.03.01.31 – 100-HR-3 Drill Wells support Compliance Monitoring. Contractor shall identify in the change proposal any other activities proposed to be deferred.</p> <p>Contractor shall proceed with this change order not to exceed \$3,700,000<u>60,000</u>.</p>	

ATTACHMENT 2

CONTRACT NUMBER DE-AC06-08RL14788

MODIFICATION 272

**Consisting of 2 pages,
including this cover page**

CHANGE ORDER #: 202	CONTRACT NUMBER: DE-AC06-09RL14788
TITLE OF CHANGE: 200-UP-1 Operable Unit RD/RAWP Additional Contaminants/Complexity	
<p>DESCRIPTION OF CHANGE:</p> <p>The Operating Unit assumptions specified in the Contract Work Breakdown Structure (WBS) Dictionary states that Contractor shall address within the Remedial Design/Remedial Action Work Plan (RD/RAWP) for treating the following groundwater contaminants:</p> <p>Uranium (U) Technicium-99 (Tc-99) and Carbon Tetrachloride (CCl4).</p> <p>Contractor shall: Address contaminants within the RD/RAWP according to the 200-UP-1 TPA Record of Decision which specifies the above contaminants and three additional contaminants to be treated or contained:</p> <p>Nitrate Chromium (Total and Hexavalent) Iodine 129</p> <p>This change order excludes associated changes to remediation system design, construction, and operations.</p>	

ATTACHMENT 3

CONTRACT NUMBER DE-AC06-08RL14788

MODIFICATION 272

Consisting of 2 pages,
including this cover page

Change Order	Fee Bearing Costs	Non-Fee Bearing (G&A and UBS)	Fee % (Incld fee on G&A)	Incurring Costs Fee Amount	Fee Pool Amount	TOTAL
221	\$ 43,970.69	\$ 12,818.80	5.75%	\$2,528.36	0	\$ 59,317.85
202	\$ 146,951.00	\$ 30,000.00	6.27%	\$9,213.34	0	\$186,164.34

CHANGE ORDER #: 221	CONTRACT NUMBER: DE-AC06-08RL14788
DESCRIPTION OF CHANGE: 100-BC-5 Well Drilling Additional Wells and Aquifer Tube Network	
<p>SOW Section: C.2.4</p> <p>WBS: 30.03.12 and 30.10</p> <p>The Contractor Shall:</p> <p>Design and Prepare to Install up to 11 new wells, install associated monitoring network and perform sampling as specified by TPA Change Number 558 and 559 (both dated January 28, 2013) to the DOE/RL-2008-46-ADD3, Integrated 100 Area Remedial Investigation/Feasibility (RI/FS) Study Work Plan, Addendum 3: 100-BC-1, 100-BC-2 and the 100-BC-5 Operable Units, Rev 0 and DOE-RL-2009-44, Sampling and Analysis Plan for the 100-BC-1, 100-BC-2, and 100-BC-5 Operable Units for RI/FS Study, Rev. 0, respectively.</p> <p>Contractor shall defer the following activities ies and any other activities as required to complete the work in this change order:</p> <p>030.03.01.01.31 — 100 KR 4 Well Realignment; 030.03.01.01.25 – 100-KR-4 Fiscal Year 2013 Pump and Treat Max Cap; 030.03.03.01.32 — 100 HR 3 Drill Wells Pump and Treat; 030.03.03.01.31 — 100 HR 3 Drill Wells support Compliance Monitoring. Contractor shall identify in the change proposal any other activities proposed to be deferred.</p> <p>Contractor shall proceed with this change order not to exceed \$3,700,000<u>60,000</u>.</p>	

CHANGE ORDER #: 202	CONTRACT NUMBER: DE-AC06-09RL14788
TITLE OF CHANGE: 200-UP-1 Operable Unit RD/RAWP Additional Contaminants/Complexity	
<p>DESCRIPTION OF CHANGE:</p> <p>The Operating Unit assumptions specified in the Contract Work Breakdown Structure (WBS) Dictionary states that Contractor shall address within the Remedial Design/Remedial Action Work Plan (RD/RAWP) for treating the following groundwater contaminants:</p> <p>Uranium (U) Technicium-99 (Tc-99) and Carbon Tetrachloride (CCl4).</p> <p>Contractor shall: Address contaminants within the RD/RAWP according to the 200-UP-1 TPA Record of Decision which specifies the above contaminants and three additional contaminants to be treated or contained:</p> <p>Nitrate Chromium (Total and Hexavalent) Iodine 129</p> <p>This change order excludes associated changes to remediation system design, construction, and operations.</p>	

Change Order	Fee Bearing Costs	Non-Fee Bearing (G&A and UBS)	Fee % (Incl fee on G&A)	Incurred Costs Fee Amount	Fee Pool Amount	TOTAL
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