

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE		PAGE OF PAGES 1 6	
2. AMENDMENT/MODIFICATION NO. 0325		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO.	
5. 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		5. PROJECT NO. (If applicable)	
6. ADMINISTERED BY (If other than Item 5) Richland Operations Office U.S. Department of Energy Richland Operations Office P.O. Box 550, MSIN A7-80 Richland WA 99352		CODE 00601			
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) CH2M HILL PLATEAU REMEDIATION COMPANY Attn: ROGER CORMAN PO BOX 1600 RICHLAND WA 99352-1676		(X)		9A. AMENDMENT OF SOLICITATION NO.	
CODE 805603128		FACILITY CODE		9B. DATED (SEE ITEM 11)	
				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.

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).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)
X	Contract Clause B.7, Fee Structure

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.)

The purpose of this modification is to revise the Option Period Performance Measures Table, (see paragraphs B through J below), and to update Table B.4-1 (see paragraph K below). The details are provided starting on page two of this modification.
Period of Performance: 06/19/2008 to 09/30/2018

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) J. C. Fulton President and CEO		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) J. Jeff Short	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)		16B. UNITED STATES OF AMERICA (Signature of Contracting Officer)	
15C. DATE SIGNED 6/9/2014		16C. DATE SIGNED 6/9/2014	

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Previous edition unusable

STANDARD FORM 30 (REV. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

SF 30 BLOCK 14 CONTINUATION:

- B. Based on project re-planning, this Modification 325 adds the following Performance Measures to the Mod. 313 Option Period Performance Measures Table which is included in Section J, Attachment J.4 of the Contract, (i.e. total fee of \$4,000,000 is being moved from “unallocated available fee” to the following Performance Measures).

PBS 12:

1. PM-12-02-2J.1a -
 - a. Fee Date - 9/30/2014
 - b. Objective - T Plant Readiness: 4 Facility Mod Permits (FMPs) Issued/Approved:
 - i. ECR-13-000843, T Plant Water Addition System for STSCs,
 - ii. ECR-13-000842, Add STSC Support Frame, Containment and Leak Detection to Cells,
 - iii. ECR-13-000802, T Plant NLOP Eqpt Removal,
 - iv. ECR-13-000844, T Plant Nitrogen Purge System for STSCs.
 - c. Completion/Rating Criteria - Submit the four Approved and Issued Facility Mod Permit's (FMPs) listed in the Performance Objective. Approved and Issued is defined as Stamped Released by CHPRC Release Station.
 - d. Value - \$200,000
2. PM-12-02-2K.1a -
 - a. Fee Date - 9/30/2014
 - b. Objective - ECRTS Project - Integrated Performance Optimization Demonstration (IPOD) - Joint Test Group approval
 - c. Completion/Rating Criteria - Submit the Joint Test Group approval of the completed IPOD Test Report.
 - d. Value - \$500,000
3. PM-12-02-2K.1b -
 - a. Fee Date - 9/30/2014
 - b. Objective - ECRTS Project - Nuclear Safety Initiatives
 - c. Completion/Rating Criteria - Submit the approved Preliminary Documented Safety Analysis (PDSA).
 - d. Value - \$200,000
4. PM-12-02.2N.2b-1 –
 - a. Fee Date - 9/30/2014
 - b. Objective - Annex Construction
 - c. Completion/Rating Criteria - Complete Structural Concrete – Submit signed Activity Completion Report
 - d. Value - \$700,000
5. PM-12-02.2N.2b-2 –
 - a. Fee Date - 9/30/2014
 - b. Objective - Annex Construction

- c. Completion/Rating Criteria - Complete Structural Steel - Submit signed Activity Completion Report
 - d. Value - \$700,000
- 6. PM-12-02.2N.2b-3 –
 - a. Fee Date - 9/30/2014
 - b. Objective - Annex Construction
 - c. Completion/Rating Criteria - Complete Concrete Roof Deck Installation - Submit signed Activity Completion Report
 - d. Value - \$700,000
- 7. PM-12-02.1O.a
 - a. Fee Date - 9/30/2014
 - b. Objective - Terminate Safeguards and Security accountability on material contained in:
 - i. Engineered Sludge Containers CON-210, CON-220, CON-230, CON-240, CON-250, and CON-260
 - ii. Settler Tubes (tanks)
 - iii. IWTS Garnet Filter
 - c. Completion/Rating Criteria - Submit Nuclear Material Inventory Transfer (NMIT) Form and 416 Report for 100K
 - d. Value - \$300,000

PBS 30:

- 8. PM-30-22.a
 - a. Fee Date - 9/30/2014
 - b. Objective - Submit 300 Area Remedial Action RD/RAWP Draft A to RL for agency review
 - c. Completion/Rating Criteria - Submit and receive DOE acceptance of the 300 Area RD/RA Work Plan Draft A. DOE acceptance will be represented by transmittal of the Draft A report to the regulators.
 - d. Value - \$200,000
- 9. PM-30-22.b
 - a. Fee Date - 9/30/2014
 - b. Objective - Issue 100-F/IU-2/6 RI/FS and Proposed Plan Rev. 0
 - c. Completion/Rating Criteria - Submit and receive DOE acceptance of the 100-F/IU-2/6 Area RI/FS and Proposed Plan Rev.0. DOE acceptance will be represented by transmittal of the Rev. 0 report to the regulators.
 - d. Value - \$300,000
- 10. PM-30-22.c
 - a. Fee Date - 9/30/2014
 - b. Objective - Issue 100-NR-2 Interim RD/RAWP Rev. 0 to RL
 - c. Completion/Rating Criteria - Submit and receive DOE acceptance of the 100-NR-2 Interim RD/RA Work Plan Rev. 0. DOE acceptance will be represented by transmittal of the Rev. 0 report to the regulators.
 - d. Value - \$200,000

C. Based on project re-planning, this modification deletes the following Performance Measures from the Mod. 313 Option Period Performance Measures Table (i.e. total fee of \$9,550,000 is being moved from Performance Measures to “unallocated available fee”):

1. PM-12-02.2L.1 with a value of \$400,000 in FY 14.
2. PM-12-02.2L.2 with a value of \$400,000 in FY 14.
3. PM-12-02.2N.2B with a value of \$1,000,000 in FY 14.
4. PM-12-02.2N.2C with a value of \$1,500,000 in FY 14
5. PM-30-17.1 with value of \$4,375,000 (Consisting of \$700,000 per year for Fiscal Years 14 through 17; and \$1,575,000 for FY18).
6. PM-30-17.2 with a value of \$1,875,000 (All fee was allocated to FY18).

D. This modification incorporates the following negotiated change order fees into Performance Measure No. PM-00-FY14; thus changing the fee allocated to PM-00-FY14 from \$1,000,000 to \$1,205,000, as follows: Modification No. 314 (\$80,000) + Modification No. 315 (\$125,000) = \$205,000 fee increase to PM-00-FY14.

E. In order to reflect the changes defined in paragraph D. above, this modification incorporates a table of changes into the Objective statement of PM-00-FY14 as follows:

Modification	Changes	Total
M253	\$600,000	\$600,000
M313	\$400,000	\$1,000,000
M314	\$80,000	\$1,080,000
M315	\$125,000	\$1,205,000

F. This modification revises the Completion/Rating Criteria of Option Period Performance Measure No. PM-41-FY14 as follows:

FROM: “The Contractor shall complete Performance Goals and Milestones established in the Operations Activity Fiscal Year Work Plan for this Project Baseline Summary Operations Activity.”

TO: “The Contractor shall conduct at least 418 WIDs site surveillances and Radcon surveys of assigned facilities during FY 2014.”

G. This modification administratively changes the modification date shown in the Objective statement of Option Period Performance Measure No. PM-30-CO 229 as follows:

FROM: 1/15/2015

TO: 1/30/2014

- H. This modification administratively changes the bottom line title of the Performance Measures Table as follows:
FROM: "Total Option Period Available Fee from B.4-1"
TO: "Total Option Period Available Fee"
- I. As a result of the above changes, the bottom line total dollar values of the Performance Measures Table are changed from those shown in Mod. 313 as follows:
- a. Line item titled "Total Allocated Fee" is changed to account for the above identified fee additions (\$4,000,000) and deletions (\$9,550,000) for a total reduction in allocated fee of \$5,550,000:
 - i. FY14: from \$13,110,000 to \$13,315,000;
 - ii. FY15: from \$10,375,000 to \$9,675,000;
 - iii. FY16: from \$11,825,000 to \$11,125,000;
 - iv. FY17: from \$8,825,000 to \$8,125,000;
 - v. FY18: from \$13,050,000 to \$9,600,000.
 - b. Line item titled "Unallocated Fee Balance" is changed as follows
 - i. FY14: unchanged (\$0);
 - ii. FY15: from \$625,000 to \$1,825,000;
 - iii. FY16: from \$175,000 to \$875,000;
 - iv. FY17: from \$1,795,350 to \$3,375,000;
 - v. FY18: from \$0 to \$2,070,350.
 - c. Line item titled "Total Option Period Available Fee" is changed as follows to account for the above identified Performance Measure additions and deletions and the adjustment to the total available fee:
 - i. FY14: from \$13,110,000 to \$13,315,000;
 - ii. FY15: from \$11,000,000 to \$11,500,000;
 - iii. FY16: unchanged (\$12,000,000);
 - iv. FY17: from \$10,620,350 to \$11,500,000;
 - v. FY18: from \$13,050,000 to \$11,670,350.
- J. The above changes are reflected in the replacement Option Period Performance Measures Table (Mod. 325) which is attached to this modification.
- K. As a result of the above changes to the Performance Measures Table, Contract Section B, Table B.4-1 "Contract Cost and Contract Fee" is changed as shown below. A replacement page B-7 is attached to this modification.

NOTE: Table B.4-1 (Mod. 322) is the basis of the changes (i.e. the "from" or "unchanged" balances). Table B.4-1 M322 was transmitted March 5, 2014 via email, from C. Jacobsen, RL to "Webmaster," with copy to CHPRC (L. Horton, S. Bork and R. Corman). A copy of the email is attached to this mod.

a. Line item titled "Total Option Period Available Fee"

- i. FY14: from \$13,110,000 to \$13,315,000;
- ii. FY15: from \$11,000,000 to \$11,500,000;
- iii. FY16: unchanged (\$12,000,000);
- iv. FY17: from \$10,620,350 to \$11,500,000;
- v. FY18: from \$13,050,000 to \$ 11,670,350;
- vi. Total Available: unchanged (\$59,985,350)

b. Line item titled "Total Option Period Contract Price"

- i. FY14: from \$439,923,982 to \$440,128,982;
- ii. FY15: from \$438,577,164 to \$439,077,164;
- iii. FY16: unchanged (451,770,310);
- iv. FY17: from \$373,924,747 to \$374,804,397;
- v. FY18: from \$369,495,563 to \$368,115,913.

L. CONTRACTOR'S STATEMENT OF RELEASE:

In consideration of the modifications agreed to herein as complete equitable adjustments for the changes identified above, 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 these changes.

M. There are no additional changes to the terms and conditions of the contract. End of Modification 325.

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion/Rating Criteria	FY14	FY15	FY16	FY17	FY18	Cumulative Total Option Period Fee
PM-00-FY14	9/30/2014		<p>This Performance Measure provides management focus on cost performance.</p> <p>DOE will evaluate the Contractor’s cost performance based upon subjective cost performance elements; objective cost performance elements, or both, to evaluate the Contractor’s performance, which includes, but is not limited to:</p> <ul style="list-style-type: none">• An analysis of variances between the Contractor’s actual incurred costs and the estimated costs of authorized work (e.g., changed programmatic requirements, changed statutory requirements, and/or changes beyond the Contractor’s control);• An assessment of alignment between the Contractor’s performance measurement baseline and the contract;• Verification of EVMS data;	<p>The following will be used to rate CHPRC performance against this performance measure:</p> <p>Adjectival Ratings, and the associated Percentage of Allocated Fee Available to be Earned and Performance Level Description are:</p> <p>Excellent (91%-100%) Contractor has exceeded almost all of the specific program and management improvement criteria and has met overall cost, schedule, and technical performance requirements of the contract in the aggregate.</p> <p>Very Good (76%-90%) Contractor has exceeded many of the specific program and management improvement criteria and has met overall cost, schedule, and technical performance requirements of the contract in the aggregate.</p>	\$ 1,205,000					\$ 1,205,000
			<ul style="list-style-type: none">• Management of risks as demonstrated by how well the Contractor projects, reports and mitigates cost and schedule impacts to authorized work activities;• Quality and timeliness of key documents submitted (e.g., contract change proposals, regulatory documents);• Effectiveness of Contractor’s Business Systems (e.g., Purchasing, Accounting, Internal Audit, Estimating, Property);• Balanced Score Card Metrics;• Corrective Action Management; and• Integration With Other Hanford Contractors – initiate and provide effective participation in business case analyses and other cross-contractor activities leading to optimal utilization of RL resources (facilities, equipment, material and services) across all Hanford Contractors	<p>Good (51%-75%) Contractor has exceeded some of the specific program and management improvement criteria and has met overall cost, schedule, and technical performance requirements of the contract in the aggregate.</p> <p>Satisfactory (No Greater Than 50%) Contractor has met overall cost, schedule, and technical performance requirements of the contract in the aggregate.</p> <p>Unsatisfactory (0%) Contractor has failed to meet overall cost, schedule, and technical performance requirements of the contract in the aggregate.</p>						

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion/Rating Criteria	FY14	FY15	FY16	FY17	FY18	Cumulative Total Option Period Fee
			Performance Measures for subsequent fiscal years will be developed as part of the annual PEMP update to identify specific management/business system performance objectives needed during the remainder of contract period of performance. Modification Changes Total: M253 \$600,000 \$600,000 M313 \$400,000 \$1,000,000 M314 \$80,000 \$1,080,000 M315 \$125,000 \$1,205,000	By the 30th calendar day following each quarter, as its input to this Performance Measure CHPRC shall provide a critical assessment of its progress in performing contract scope of work and meeting contract deliverables within cost and on schedule as described. CHPRC shall identify issues potentially affecting the completion of contract scope of work and associated objectives within cost and on schedule. CHPRC shall identify actions taken or planned to be taken to resolve those issues. CHPRC’s critical self-assessment shall propose and justify the amount of fee earned against this Performance Measure and include a discussion of fee reductions warranted by any achievement or failure to meet performance objectives. In the event the contractor self-discloses an issue potentially affecting the completion of contract scope of work and appropriately self-corrects the situation in a timely manner, fee reduction may be waived by the Fee Determining Official.						
Subjective Subtotal					\$ 1,205,000	\$ -	\$ -	\$ -	\$ -	\$ 1,205,000
PM-12-02.2J.1	9/30/2015		Modify T Plant to receive Engineered Container/Settler Tube (EC/ST) sludge for interim storage.	• Completed Facility Modification Packages or Construction Completion Documents (CCDs), documenting that the associated T Plant cells are empty prior to installation of secondary confinement systems.		\$ 800,000				\$ 800,000
PM-12-02-2J.1a	9/30/2014		T Plant Readiness: 4 Facility Mod Permits (FMPs) Issued/Approved. ECR-13-000843, T Plant Water Addition System for STSCs, ECR-13-000842, Add STSC Support Frame, Containment and Leak Detection to Cells, ECR-13-000802, T Plant NLOP Eqpt Removal, ECR-13-000844, T Plant Nitrogen Purge System for STSCs.	Submit the four Approved and Issued Facility Mod Permit's (FMPs) listed in the Performance Objective. Approved and Issued is defined as Stamped Released by CHPRC Release Station.	\$ 200,000					\$ 200,000
PM-12-02-2K.1a	9/30/2014		ECRTS Project - Integrated Performance Optimization Demonstration (IPOD) - Joint Test Group approval	Submit the Joint Test Group approval of the completed IPOD Test Report.	\$ 500,000					\$ 500,000
PM-12-02-2K.1b	9/30/2014		ECRTS Project - Nuclear Safety Initiatives	Submit the approved Preliminary Documented Safety Analysis (PDSA).	\$ 200,000					\$ 200,000
PM-12-02.2L.3	1/30/2016		Receipt of increments of five STSCs	• Submit receipt and QA acceptance documentation for the incremental shipment of STSCs		\$ 1,200,000	\$ 1,200,000			\$ 2,400,000
PM-12-02.2L.4	1/30/2016		Receipt of the final STSC	• Submit receipt and QA acceptance documentation for the final shipment of STSCs			\$ 400,000			\$ 400,000
PM-12-02.2N.1	3/31/2016		Complete 100K West Basin Construction and process equipment installation.	• Completion and approval of Engineered Container Retrieval System (ECRTS) Operational Acceptance Testing.			\$ 1,000,000			\$ 1,000,000

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion/Rating Criteria	FY14	FY15	FY16	FY17	FY18	Cumulative Total Option Period Fee
PM-12-02.2N.2A	12/31/2013		Restart Annex Construction	<ul style="list-style-type: none">• Mobilize construction resources• Process Annex request for clarification and design change notices from Constructability Review• Complete Site Restoration fieldwork and training• Complete Specification Revisions and General Drawing Cleanup activities• Submit work packages with updated drawings and Installation Specifications• Initiate concrete pours	\$ 500,000					\$ 500,000
PM-12-02.2N.2b-1	9/30/2014		Annex Construction	Complete Structural Concrete - Submit signed Activity Completion Report	\$ 700,000					\$ 700,000
PM-12-02.2N.2b-2	9/30/2014		Annex Construction	Complete Structural Steel - Submit signed Activity Completion Report	\$ 700,000					\$ 700,000
PM-12-02.2N.2b-3	9/30/2014		Annex Construction	Complete Concrete Roof Deck Installation - Submit signed Activity Completion Report	\$ 700,000					\$ 700,000
PM-12-02.2N.2D	3/31/2016		Installation of Process Equipment into the Annex Facility	<ul style="list-style-type: none">• Completion and approval of ECRTS Annex Commissioning Activities (Operational Acceptance Testing)			\$ 700,000			\$ 700,000
PM-12-02.10			K Basin Operations							
PM-12-02.10.a	9/30/2014		Terminate Safeguards and Security accountability on material contained in: -Engineered Sludge Containers CON-210, CON-220, CON-230, CON-240, CON-250, and CON-260 -Settler Tubes (tanks) -IWTS Garnet Filter	Submit Nuclear Material Inventory Transfer (NMIT) Form and 416 Report for 100K	\$ 300,000					\$ 300,000
PM-12-02.2P.1	9/30/2016		Complete the first sludge container shipment from 100K West Basin to T Plant	<ul style="list-style-type: none">• Issue shipping documents transferring the first sludge container from 100K West Basin to T Plant (placed in cell)			\$ 1,000,000			\$ 1,000,000
PM-12-02.2P.2	9/30/2017		Each increment of five sludge container shipments	<ul style="list-style-type: none">• Issue shipping documents documenting incremental shipments for each increment of five sludge containers transferred from 100K West Basin to T Plant (placed in cells)			\$ 1,200,000	\$ 1,200,000		\$ 2,400,000
PM-12-02.2P.3	9/30/2017		Complete final sludge container shipment	<ul style="list-style-type: none">• Issue shipping documents transferring the final sludge container from 100K West Basin to T Plant (placed in cell)				\$ 3,000,000		\$ 3,000,000
PM-12-02.2Q.1	9/30/2017		Submit the CD-4 documentation package for Project Completion of Phase 1 for approval	<ul style="list-style-type: none">• Provide documentation that demonstrates project completion of Phase 1, as described in the PEP.				\$ 50,000		\$ 50,000
PBS 12 Subtotal					\$ 3,800,000	\$ 2,000,000	\$ 5,500,000	\$ 4,250,000	\$ -	\$ 15,550,000
PM-13-FY14	9/30/2014		Solid and Liquid Waste Treatment and Disposal: Maintain efficient, and compliant operations and management activities as required to support plateau remediation	<ul style="list-style-type: none">• The Contractor shall complete Performance Goals and Milestones established in the Operations Activity Fiscal Year Work Plan for this Project Baseline Summary Operations Activity.	\$ 1,600,000					\$ 1,600,000
PM-13-FY15	9/30/2015		Solid and Liquid Waste Treatment and Disposal: Maintain efficient, and compliant operations and management activities as required to support plateau remediation	<ul style="list-style-type: none">• The Contractor shall complete Performance Goals and Milestones established in the Operations Activity Fiscal Year Work Plan for this Project Baseline Summary Operations Activity.		\$ 1,600,000				\$ 1,600,000
PM-13-FY16	9/30/2016		Solid and Liquid Waste Treatment and Disposal: Maintain efficient, and compliant operations and management activities as required to support plateau remediation	<ul style="list-style-type: none">• The Contractor shall complete Performance Goals and Milestones established in the Operations Activity Fiscal Year Work Plan for this Project Baseline Summary Operations Activity.			\$ 1,600,000			\$ 1,600,000

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion/Rating Criteria	FY14	FY15	FY16	FY17	FY18	Cumulative Total Option Period Fee
PM-13-FY17	9/30/2017		Solid and Liquid Waste Treatment and Disposal: Maintain efficient, and compliant operations and management activities as required to support plateau remediation	• The Contractor shall complete Performance Goals and Milestones established in the Operations Activity Fiscal Year Work Plan for this Project Baseline Summary Operations Activity.				\$ 1,600,000		\$ 1,600,000
PM-13-FY18	9/30/2018		Solid and Liquid Waste Treatment and Disposal: Maintain efficient, and compliant operations and management activities as required to support plateau remediation	• The Contractor shall complete Performance Goals and Milestones established in the Operations Activity Fiscal Year Work Plan for this Project Baseline Summary Operations Activity.					\$ 1,600,000	\$ 1,600,000
PBS 13 Subtotal					\$ 1,600,000	\$ 1,600,000	\$ 1,600,000	\$ 1,600,000	\$ 1,600,000	\$ 8,000,000
PM-30-18.1	9/30/2016	9/30/2018	<p>Sampling and Analysis Plan (SAP) Revision. The objective of this Performance Measure is to consolidate and optimize SAPs by the end of the contract option period. The Contractor will be awarded 100% of the fee amount for issuing the plan and revising the SAPs per the approved plan by September 30, 2016. Fee will be awarded when DOE approval of the SAP is obtained. Successful completion is when the draft SAP is approved by DOE for submittal to the regulators or DOE concurs no changes are necessary. Fee is reduced by 10% for each year this Performance Measure is completed after Fiscal Year 2016.</p> <p>No more than annually, the Contractor may request a Provisional Fee payment of not more than 40% of the total Available Fee allocated to this Performance Measure for progress toward completion. Total Provisional Fee payments may not exceed 80% of Available Fee allocated to this Performance Measure and are subject to withholding by DOE as described in Clause B.8, paragraphs (e) and (f).</p>	<p>• Complete revisions of all Groundwater SAPs per the approved SAP Revision Plan by the end of FY-2018. SAP Revision Plan Requirements:</p> <ul style="list-style-type: none">- Submit a draft plan and schedule by 03/30/2014 to consolidate and optimize existing SAPs (as of 10/1/2013) by the end of the (option) contract period. The revision of 2 SAPs must be completed per the plan along with incorporating DOE's comments upon completion by 09/30/2014. Plan must cover but not be limited to the following areas:+ Contract Requirements for SAPs+ EPA Requirements+ Functional requirements, performance specifications and prioritization+ Elimination of unnecessary monitoring+ Consolidation of SAPs+ Incorporation of outstanding changes+ Yearly review cycle for revisions if necessary	\$ 3,500,000	\$ 3,500,000	\$ 1,750,000			\$ 8,750,000

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion/Rating Criteria	FY14	FY15	FY16	FY17	FY18	Cumulative Total Option Period Fee
			Any portion of Provisional Fee, as defined by Clause B.7, Fee Structure, paragraph (b)(3), may become earned through a final fee determination as defined by Clause B.8, Fee Determination and Payment, paragraph (d). Conversion of fee from Provisional to earned is at the unilateral discretion of the Fee Determining Official. Allocated Available Fee not earned at the end of the multi-year performance period is unavailable in accordance with Clause B.7, Fee Structure, paragraph (b)(2). RL will assess the effectiveness of the measure in reducing cost of groundwater monitoring and consider including specific metrics for follow-on years (FY2015 and FY2016) to better quantify cost savings expectations. RL will coordinate the assessment with EM-10 consistent with the EM-50 and RL partnering agreement and reflect any agreed-to changes in the FY2015 PRC PEMP update.							\$ -
PM-30-19			Legacy Equipment							\$ -
PM-30-19.1	9/30/2018		Legacy Equipment Disposition	<ul style="list-style-type: none">• Submit a draft plan and schedule by 03/30/2014 to disposition all Groundwater legacy buildings and equipment. Complete disposition of all Groundwater legacy buildings and equipment per the approved plan by the end of FY-2018.					\$ 625,000	\$ 625,000
PM-30-20			Soil & Groundwater Plume Containment and Remediation							\$ -
PM-30-20.1			Maximize plume containment and remediation utilization. Objectives: - Fiscal year contamination removal - Full treatment capacity utilization - Remediation optimization \$1,875,000.00 in fee may be earned as Incremental Fee for each year of this Performance Measure. Allocated Available Fee not earned at the end of any fiscal year is unavailable in accordance with Clause B.7, Fee Structure, paragraph (b)(2).	<ul style="list-style-type: none">• Develop and issue FY14 plan that provides technical basis to maximize plume containment and remediation utilization by 10/31/13. Input includes:<ul style="list-style-type: none">- Annual Report- Pump & Treat Operations Report- Plume Maps- Drilling Priority List- Well Realignment Priority List- Operations team input for realistic implementation• Implement priority actions in plan that are funded and agreed to by RL in FY14 by 9/30/2014• Submit a draft plan by June 10th for each subsequent fiscal year that provides similar technical basis as above to maximize plume containment and remediation utilization.• Execute to the DOE approved yearly plume containment and remediation utilization plan.• Provide documentation substantiating completion of action plan by September 30th of each fiscal year.	\$ 1,875,000	\$ 1,875,000	\$ 1,875,000	\$ 1,875,000	\$ 1,875,000	\$ 9,375,000
PM-30.21			Implement improved interim and final actions at the 100-BC-5 Operable Unit.							\$ -

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion/Rating Criteria	FY14	FY15	FY16	FY17	FY18	Cumulative Total Option Period Fee
PM-30-21.1	9/30/2018		Transmit the Remedial Investigation/Feasibility Study Report Draft A to DOE for submittal to regulators.	• Submit and receive DOE acceptance of the 100-BC-5 Remedial Investigation/Feasibility Study Report Draft A. DOE acceptance will be represented by transmittal of the Draft A report to the regulators.					\$ 100,000	\$ 100,000
PM-30-22			Decision Documents							
PM-30-22.a	9/30/2014		Submit 300 Area Remedial Action RD/RAWP Draft A to RL for agency review	• Submit and receive DOE acceptance of the 300 Area RD/RA Work Plan Draft A. DOE acceptance will be represented by transmittal of the Draft A report to the regulators.	\$ 200,000					\$ 200,000
PM-30-22.b	9/30/2014		Issue 100-F/IU-2/6 RI/FS and Proposed Plan Rev. 0	• Submit and receive DOE acceptance of the 100-F/IU-2/6 Area RI/FS and Proposed Plan Rev.0. DOE acceptance will be represented by transmittal of the Rev. 0 report to the regulators.	\$ 300,000					\$ 300,000
PM-30-22.c	9/30/2014		Issue 100-NR-2 Interim RD/RAWP Rev. 0 to RL	• Submit and receive DOE acceptance of the 100-NR-2 Interim RD/RA Work Plan Rev. 0. DOE acceptance will be represented by transmittal of the Rev. 0 report to the regulators.	\$ 200,000					\$ 200,000
PM-30-CO			Performance Measures through definitization of Change Orders							
PM-30-CO 222	2/28/2014		This Performance Measure was bilaterally agreed to through the definitization of Change Order 222, Modification 308, on 1/15/2014	• Install additional well monitoring network as specified in revised 100-BC-1, 100-BC-2, and 100-BC-5 RI/FS Work Plan/SAP as amended by TPA Change Notice(s).	\$ 235,000					\$ 235,000
PM-30-CO 229	9/30/2015		This Performance Measure was bilaterally agreed to through the definitization of Change Order 229, Modification 311, on 1/30/2014	• Complete 100-NR-2 vadose zone jet injection and demobilization		\$ 300,000				\$ 300,000
PBS 30 Subtotal					\$ 6,310,000	\$ 5,675,000	\$ 3,625,000	\$ 1,875,000	\$ 2,600,000	\$ 20,085,000
RL-40-FY14	9/30/2014		Soil and Facility Remediation/Disposition: Maintain compliant, efficient, minimum safe surveillance and maintenance services for the Central Plateau.	• The Contractor shall complete Performance Goals and Milestones established in the Operations Activity Fiscal Year Work Plan for this Project Baseline Summary Operations Activity.	\$ 300,000					\$ 300,000
RL-40-FY15	9/30/2015		Soil and Facility Remediation/Disposition: Maintain compliant, efficient, minimum safe surveillance and maintenance services for the Central Plateau.	• The Contractor shall complete Performance Goals and Milestones established in the Operations Activity Fiscal Year Work Plan for this Project Baseline Summary Operations Activity.		\$ 300,000				\$ 300,000
RL-40-FY16	9/30/2016		Soil and Facility Remediation/Disposition: Maintain compliant, efficient, minimum safe surveillance and maintenance services for the Central Plateau.	• The Contractor shall complete Performance Goals and Milestones established in the Operations Activity Fiscal Year Work Plan for this Project Baseline Summary Operations Activity.			\$ 300,000			\$ 300,000
RL-40-FY17	9/30/2017		Soil and Facility Remediation/Disposition: Maintain compliant, efficient, minimum safe surveillance and maintenance services for the Central Plateau.	• The Contractor shall complete Performance Goals and Milestones established in the Operations Activity Fiscal Year Work Plan for this Project Baseline Summary Operations Activity.				\$ 300,000		\$ 300,000
RL-40-FY18	9/30/2018		Soil and Facility Remediation/Disposition: Maintain compliant, efficient, minimum safe surveillance and maintenance services for the Central Plateau.	• The Contractor shall complete Performance Goals and Milestones established in the Operations Activity Fiscal Year Work Plan for this Project Baseline Summary Operations Activity.					\$ 300,000	\$ 300,000
PBS 40 Subtotal					\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000
PM-41-FY14	9/30/2014		100 K Area: Maintain efficient, and compliant operations and management activities as required to support river corridor remediation	• The Contractor shall conduct at least 418 WIDs site surveillances and Radcon surveys of assigned facilities during FY 2014.	\$ 100,000					\$ 100,000

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion/Rating Criteria	FY14	FY15	FY16	FY17	FY18	Cumulative Total Option Period Fee
PM-41-FY15	9/30/2015		100 K Area: Maintain efficient, and compliant operations and management activities as required to support river corridor remediation	• The Contractor shall complete Performance Goals and Milestones established in the Operations Activity Fiscal Year Work Plan for this Project Baseline Summary Operations Activity.		\$ 100,000				\$ 100,000
PM-41-FY16	9/30/2016		100 K Area: Maintain efficient, and compliant operations and management activities as required to support river corridor remediation	• The Contractor shall complete Performance Goals and Milestones established in the Operations Activity Fiscal Year Work Plan for this Project Baseline Summary Operations Activity.			\$ 100,000			\$ 100,000
PM-41-FY17	9/30/2017		100 K Area: Maintain efficient, and compliant operations and management activities as required to support river corridor remediation	• The Contractor shall complete Performance Goals and Milestones established in the Operations Activity Fiscal Year Work Plan for this Project Baseline Summary Operations Activity.				\$ 100,000		\$ 100,000
PM-41-FY18	9/30/2018		100 K Area: Maintain efficient, and compliant operations and management activities as required to support river corridor remediation	• The Contractor shall complete Performance Goals and Milestones established in the Operations Activity Fiscal Year Work Plan for this Project Baseline Summary Operations Activity.					\$ 100,000	\$ 100,000
PM-41-03	9/30/2018		Complete the Secure Safe Enclosure (SSE) for 105KE Reactor Interim Safe Storage (ISS) to meet TPA Milestone M-016-027.	• Complete the SSE for the 105KE reactor to complete the reactor ISS as defined in the TPA milestone M-016-027.					\$ 1,000,000	\$ 1,000,000
PM-41-04	9/30/2018		Complete the Secure Safe Enclosure (SSE) for 105KW Reactor Interim Safe Storage (ISS) to meet TPA Milestone M-016-027.	• Complete the SSE for the 105KW reactor to complete the reactor ISS as defined in the TPA milestone M-016-027.					\$ 1,000,000	\$ 1,000,000
PM-41-02.2e	9/30/2018		Complete Phase 2 waste site remediation in the 100K Area.	• Complete the remediation of 100K Area Phase 2 waste sites. 100K Area Phase 2 waste sites are defined in TPA Change Notice 500. Completion of remediation is defined as removal, treatment and disposal of contaminated waste site material from the Phase 2 waste sites required to achieve remedial action goals for these waste sites followed by required backfill and contouring. The completion criteria for this performance measure is considered met even if these conditions are not achieved for all 100K Area Phase 2 waste sites if the contaminated waste tonnage disposed at ERDF reaches 110% (447,803 disposed tons) of the available 41-K Project Area Waste Site disposed tons pool (407,094 disposed tons).					\$ 3,000,000	\$ 3,000,000
PBS 41 Subtotal					\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 5,100,000	\$ 5,500,000
Total Allocated Fee					\$ 13,315,000	\$ 9,675,000	\$ 11,125,000	\$ 8,125,000	\$ 9,600,000	\$ 51,840,000
Unallocated Fee Balance					\$ -	\$ 1,825,000	\$ 875,000	\$ 3,375,000	\$ 2,070,350	\$ 8,145,350
Total Option Period Available Fee					\$ 13,315,000	\$ 11,500,000	\$ 12,000,000	\$ 11,500,000	\$ 11,670,350	\$ 59,985,350

Table B.4-1, Contract Cost and Contract Fee							
Contract Period	Element	FY 2008					
Transition Period	Estimated Contract Cost	\$3,307,735					
Base Period		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total Base Period
CLIN 1	Estimated Contract Cost	\$264,907,169	\$194,150,760	\$199,658,737	\$191,649,688	\$192,616,918	\$1,042,983,272.09
CLIN 2	Estimated Contract Cost	\$64,388,719	\$45,606,756	\$26,441,959	\$68,039,035	\$53,219,749	\$257,696,218
CLIN 3	Estimated Contract Cost	\$93,042,127	\$88,062,385	\$96,403,918	\$66,781,356	\$129,232,811	\$473,522,598
CLIN 4	Estimated Contract Cost	\$0	\$0	\$0	\$0	\$0	\$0
CLIN 5	Estimated Contract Cost	\$69,188,987	\$77,325,292	\$104,808,485	\$83,428,750	\$34,029,971	\$368,781,486
Total Base Period	Estimated Contract Cost	\$491,527,003	\$405,145,192	\$427,313,099	\$409,898,830	\$409,099,450	\$2,142,983,574
	Available Fee	\$22,875,910	\$19,412,118	\$17,852,099	\$18,134,034	\$14,092,235	\$96,040,685
	Contract Price	\$514,402,913	\$424,557,310	\$445,165,198	\$428,032,863	\$423,191,684	\$2,239,024,258
CLIN 6	Estimated Contract Cost	\$158,591,307	\$554,872,119	\$574,791,707	\$18,789,227	\$0	\$1,307,044,360
Total Recovery Act	Estimated Contract Cost	\$158,591,307	\$554,872,119	\$574,791,707	\$18,789,227	\$0	\$1,307,044,360
	Available Fee	\$3,771,414	\$15,852,276	\$52,847,425	\$0	\$0	72,471,115
	Contract Price	\$162,362,721	\$570,724,395	\$627,639,132	\$18,789,227	\$0	\$1,379,515,475
Total Base Period including Recovery Act	Estimated Contract Cost	\$650,118,310	\$960,017,310	\$1,002,104,807	\$428,688,057	\$409,099,450	\$3,450,027,934
	Available Fee	\$26,647,324	\$35,264,395	\$70,699,523	\$18,134,034	\$14,092,235	\$168,511,800
	Contract Price	\$676,765,634	\$995,281,705	\$1,072,804,330	\$446,822,090	\$423,191,684	\$3,618,539,733
Option Period		FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Total Option Period
CLIN 1	Estimated Contract Cost	\$198,262,977	\$202,207,607	\$204,495,068	\$202,604,730	\$181,853,250	\$989,423,632
CLIN 2	Estimated Contract Cost	\$54,888,220	\$47,340,956	\$18,594,618	\$0	\$0	\$120,823,794
CLIN 3	Estimated Contract Cost	\$140,316,992	\$145,423,375	\$163,987,673	\$121,722,591	\$138,568,990	\$710,019,621
CLIN 4	Estimated Contract Cost	\$0	\$0	\$6,100,299	\$20,366,263	\$17,059,249	\$43,525,811
CLIN 5	Estimated Contract Cost	\$33,345,793	\$32,605,226	\$46,592,653	\$18,610,813	\$18,964,074	\$150,118,559
Total Option Period	Estimated Contract Cost	\$426,813,982	\$427,577,164	\$439,770,310	\$363,304,397	\$356,445,563	\$2,013,911,417
	Available Fee	\$13,315,000	\$11,500,000	\$12,000,000	\$11,500,000	\$11,670,350	\$59,985,350
	Contract Price	\$440,128,982	\$439,077,164	\$451,770,310	\$374,804,397	\$368,115,913	\$2,073,896,767
Total: Transition, Base & Option Periods	Total Contract Cost	\$5,467,247,085					
	Total Available Fee	\$228,497,150					
	Total Contract Price	\$5,695,744,235					