

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 3
2. AMENDMENT/MODIFICATION NO. 249	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. 13EM000458	5. PROJECT NO. (If applicable)
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
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	9B. DATED (SEE ITEM 11)
		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.

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 X	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. Clause I.102, FAR 52.243-2, Changes - Cost Reimbursement
	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) Clause B.4, Contract Cost and Contract Fee

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.)

CHANGE TEXT (STRIPES):

1. Pursuant to Section B, Clause B.4, Contract Cost and Contract Fee, paragraph (i), and Clause B.14, DOE Authorization of Work, this modification makes the following administrative changes associated with the approval of the Fiscal Year 2012 and 2013 annual updates to the Performance Measurement Baseline:

a. Section B, Table B.4-1, Contract Cost and Contract Fee, is revised to correct the distribution of Available Fee between the Base Period and the Option Period:

i. For Change Order 114, HX Pump and Treat Construction and Operations, definitized in Modification 152;

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)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Jenise C. Connerly	
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 11/30/2012

NAME OF OFFEROR OR CONTRACTOR
CH2M HILL PLATEAU REMEDIATION COMPANY

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	<p>ii. To remove non-fee bearing costs from the formula used to redistribute available fee between periods commensurate with the adjustment to Table B.4-1 executed in modification 220; and</p> <p>iii. To move fee associated with the revised sequence of work in the approved baseline.</p> <p>b. Section J, Attachment J.4, Performance Evaluation and Measurement Plan (PEMP), is revised to:</p> <p>i. Restore annual fee conversion language under PM-11-02.1a that was omitted when the performance measures were converted from a narrative to table form in modification 192;</p> <p>ii. Break provisional installment items into separate lines and add numbering under PM 11-02.1a;</p> <p>iii. Expand the size of cells to show all text for Completion Criteria;</p> <p>iv. Correct spelling and editorial errors in PM-13-01-1b, PM-13-05.1c, PM-13-07.11c, PM-30-08.1, PM-40-01.1b, and PM-41-02.4c;</p> <p>v. Correct the numbering of the ninth increment of PM-13-051c.2; and</p> <p>vi. Revises the narrative of fiscal year 2012 and 2013 performance measures (either within the Objective or Completion Criteria) to indicate that fee allocation was removed, consistent with work that was not authorized pursuant to Clause B.14, DOE Authorization of Work, as recorded in this modification and modification 220 for the following performance measures:</p> <ol style="list-style-type: none"> 1) PM-13-05.1c.1 (all increments) 2) PM-13-05.1c.2 (all increments) 3) PM-13-05.1d (all increments) 4) PM-13-06.1b 5) PM-30-06.1a.2 (complete construction) 6) PM-30-06.1a.2 (full operations per final ROD) 7) PM-40-04.1b.6 8) PM-40-04.1b.7 9) PM-40-04.1b.8 10) PM-40-04.2a 11) PM-40-04.2b 12) PM-40-04.3 13) PM-40-06.1b 14) PM-40-06.2a 15) PM-40-06.2b <p>Continued ...</p>				

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED
DE-AC06-08RL14788/249

PAGE OF
3 3

NAME OF OFFEROR OR CONTRACTOR
CH2M HILL PLATEAU REMEDIATION COMPANY

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	<p>2. Pursuant to Clause I.102, FAR 52.243-2, Changes - Cost Reimbursement, this modification sets forth the Contracting Officer's unilateral determination of the change to Section J, Attachment J.4, for change order number 201. Change Order #201 is defined as the cost impact and schedule delay due to the timing of available Fiscal Year 2009 funding, defective and/or untimely government-furnished services/information (GFS/I), and unanticipated plutonium hold-up in the Plutonium Finishing Plant (PFP). Associated increases to contract estimated cost, as stipulated in Section B, Table B.4-1, Contract Cost and Contract Fee, were incorporated in a previous modification with other adjustments made pursuant to Clause I. 81, FAR 52.232-22 Limitation of Funds. Accordingly, Performance Measure PM-11-02.1, is delayed one year.</p> <p>Replacement Section B and Attachment J.4 are provided with this modification. FOB: Destination Period of Performance: 06/19/2008 to 09/30/2013</p>				

PART I – THE SCHEDULE

SECTION B

SUPPLIES OR SERVICES AND PRICES/COSTS

TABLE OF CONTENTS

B.1	TYPE OF CONTRACT	B-1
B.2	ITEM(S) BEING ACQUIRED	B-1
B.3	OBLIGATION AND AVAILABILITY OF FUNDS.....	B- <u>56</u>
B.4	CONTRACT COST AND CONTRACT FEE.....	B-6
B.5	CHANGES TO CONTRACT COST AND CONTRACT FEE	B- <u>89</u>
B.6	BASIS FOR TOTAL AVAILABLE FEE	B- <u>910</u>
B.7	FEE STRUCTURE	B- <u>911</u>
B.8	FEE DETERMINATION AND PAYMENT	B- <u>1012</u>
B.9	FEE REDUCTIONS.....	B- <u>1113</u>
B.10	SMALL BUSINESS SUBCONTRACTING FEE REDUCTION.....	B- <u>1214</u>
B.11	ALLOWABILITY OF SUBCONTRACTOR FEE.....	B- <u>1315</u>
B.12	DEAR 970.5215-3, CONDITIONAL PAYMENT OF FEE, PROFIT, AND OTHER INCENTIVES – FACILITY MANAGEMENT CONTRACTS (ALTERNATE II) (JAN 2004) [DEVIATION].....	B- <u>1315</u>
B.13	CONDITIONAL PAYMENT OF FEE (CPOF) DOE RICHLAND OPERATIONS OFFICE SITE-SPECIFIC PERFORMANCE CRITERIA/REQUIREMENTS	B- <u>2022</u>
B.14	DOE AUTHORIZATION OF WORK.....	B- <u>2224</u>
B.15	OTHER COSTS AND PROJECTS.....	B- <u>2224</u>

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B.1 TYPE OF CONTRACT

This is a performance-based Cost-Plus-Award Fee Contract to continue the environmental clean-up of select portions of the U.S. Department of Energy (DOE) Hanford Site. The Contractor has the responsibility for determining the specific methods and approaches for accomplishing the identified work. This Contract applies performance-based contracting approaches and expects the Contractor to implement techniques that emphasize safe, efficient, and measurable results.

B.2 ITEM(S) BEING ACQUIRED

- (a) The Contractor shall, in accordance with the terms of this Contract, provide the personnel, materials, supplies, and services and do all things necessary for, or incident to, providing its best efforts to perform all requirements of this Contract.
- (b) The Contract consists of six (6) Contract Line Items authorized in accordance with the Section B Clause entitled, *DOE Authorization of Work*:
 - (1) *Contract Line Item Number (CLIN) 1*:
 - (i) Waste Treatment and Disposal. Perform activities necessary for safe and secure underwater storage of cesium and strontium capsules, and storage of spent nuclear fuel (SNF); liquid waste storage and treatment; waste storage and disposal; and overall facility operations;
 - (ii) Groundwater/Vadose Zone Project. Perform groundwater and ecological sampling and monitoring, well installation, well maintenance, borehole logging;
 - (iii) Facility and Waste Site Minimum-safe/Surveillance and Maintenance (S&M). Perform activities necessary for Hanford Site structures and waste sites identified in the Section J Attachment entitled, *Supplemental Work Description Tables*; and
 - (iv) Fast Flux Test Facility (FFTF). Maintain FFTF in a safe and compliant manner and perform near-term shutdown activities.
 - (2) *CLIN 2*:

Plutonium Finishing Plant (PFP) Closure. Provide safe and compliant storage of special nuclear material (SNM) at PFP until it has been removed from the PFP complex; operate and maintain the PFP facilities and associated waste sites, structures, operating systems and equipment, and monitoring systems in a safe, compliant, and energy-efficient manner within the authorization envelope; maintain radiological control and access control to ensure personnel safety; remove SNM from PFP and transport to an assigned location; demolish PFP complex facilities to slab-on-grade condition; and prepare, package, and disposition waste streams, as required.

(3) CLIN 3:

- (i) Waste Treatment and Disposal. Perform low level waste (LLW) and mixed low level waste (MLLW) treatment, transuranic (TRU) waste certification support, waste retrieval;
- (ii) Groundwater, Soil, and Facility Regulatory/Other Decision Documents. Characterize assigned waste sites and facilities, complete analysis of remediation options, and prepare required regulatory and other decision documents necessary to implement remedial actions;
- (iii) Groundwater/Vadose Zone Project. Perform on-going and new remedy operations including 200 West pump & treat start-up, operations and maintenance, and well decommissioning;
- (iv) Operate the Environmental Restoration Disposal Facility (ERDF);
- (v) Geographical Zone Remediation. Remediate U Plant and Non-Radioactive Dangerous Waste Landfill (NRDWL)/BC Control geographical zones; and
- (vi) Updated estimates-to-complete for high priority activities.

(4) CLIN 4:

- (i) Remediate and close other specified geographical zones;
- (ii) Transfer cesium and strontium capsules from Waste Encapsulation and Storage Facility (WESF) to dry storage; and
- (iii) Design and construct alternate transuranic package transporter (TRUPACT) loadout capability.

(5) CLIN 5:

100 K Area. Maintain the 100K Area in a safe and compliant manner; dewater K East Basin; demolish K East Basin; ~~demolish K West basin~~, place K East ~~and K West~~ reactors in an interim safe storage (ISS) configuration, and remediate and close ~~the remainder~~selected portions of the 100K Area.

(c) The Section J Attachment entitled, *Supplemental Work Description Tables*, provides additional definition of the workscope in each CLIN.

(d) CLIN 6:

The contractor shall, in accordance with the terms of this contract, provide the personnel, materials, supplies, and services and do all things necessary for, or incident to, providing its best efforts to perform the Recovery Act work. The work, as identified by activities to be performed under the following WBS elements, is assigned to CLIN 6, as shown in Table B.4-1, *Contract Cost and Contract Fee*:

(1) WBS 011, Nuclear Material Stabilization and Disposition PFP:

- (i) Disposition process equipment, glove boxes, and laboratory hoods from 234-5Z facility,
- (ii) Disposition low-level and TRU waste, and
- (iii) Prepare ancillary facilities for demolition.

(2) WBS 013, Solid Waste Stabilization and Disposition:

- (i) Continue retrieving and re-packaging contact handled Transuranic (TRU) waste,
- (ii) Initiate retrieval and disposition of remote-handled TRU waste (including large package waste),
- (iii) Continue building backlog of waste for shipments to the Waste Isolation Pilot Plant, and begin shipping in March 2010,
- (iv) Support installation and utilization by the Central Characterization Project of a High Energy Real Time Radiography unit at the Hanford site,
- (v) Continue treatment of current backlog of legacy mixed, low-level waste,
- (vi) Complete activities required to support disposition and deliver plutonium 238 drums to shipper,
- (vii) Prepare and submit analysis/recommendations for wastes with uncertain disposition path including strontium and cesium capsules; initiate disposition of these wastes as directed by DOE, and
- (viii) Support increased disposal capabilities at the Environmental Restoration Disposal Facility and Integrated Disposal Facility.

(3) WBS 030, Soil and Groundwater Remediation, Groundwater/Vadose Zone:

- (i) Accelerate construction of the pump and treat facility, expand current pump and treat operations, and install additional wells in the 100 D/H Areas,
- (ii) Accelerate construction of the pump and treat system for groundwater contaminants in both 200 West Area operable units,
- (iii) Accelerate completion of remedial investigations, treatability tests, cleanup decisions, and groundwater well decommissioning in the Central Plateau Area, and
- (iv) Continue groundwater remediation and well drilling to support overall reduction of active clean-up of the Hanford Site

(4) WBS 040, Nuclear Facility D&D - Remainder of Hanford:

- (i) 200 North Area:
 - (A) Demolish spent fuel transfer storage facilities,
 - (B) Remediate waste sites, and
 - (C) Dispose of locomotive and rail cars.
- (ii) Complete cleanup of B/C Control Area,
- (iii) Initiate remediation of other waste sites in the Central Plateau,
- (iv) U Plant Zone:
 - (A) Demolish 5 remaining ancillary facilities,
 - (B) Disposition Cell 30 tank contents, and
 - (C) Clear canyon deck and grout-fill cells.
- (v) Complete demolition of up to 15 facilities in the Central Plateau Inner Zone,
- (vi) Prepare and submit an evaluation of utilization of a landfill for non-hazardous waste debris,
- (vii) Complete demolition of DOE facilities and clean-up debris areas on the Arid Lands Ecology Reserve, and
- (viii) Complete remediation activities for North Slope and prepare applicable closure documentation for ALE and North Slope.
- (ix) Disposition near-term personnel hazards associated with asbestos.

(5) WBS 041, Nuclear Facility D&D – River Corridor, 100 K Area:

- (i) Remediate waste sites along the river in the 100 K Area,
- (ii) Accelerate D&D of 100 K ancillary facilities,
- (iii) Accelerate 100 K waste site remediation,
- (iv) Complete Reactor disposition study/engineering, and
- (v) Accelerate ISS of both reactors 105KE and 105KW and initiate preparations for 105KE disposition.

(e) *CLIN 7*: Table, B.4-2, *Deferred Work*, contains estimated cost and fee of previously

priced work scope for which there is insufficient funding and accordingly is not authorized pursuant to the clause of this section entitled, *DOE Authorization of Work*. Activities include:

- (1) *Hanford Federal Facility Agreement and Consent Order* (also known as the Tri-Party Agreement (TPA)) Milestone M-91 upgrades to T Plant;
 - (2) Expand and install closure barriers at the Environmental Restoration Disposal Facility (ERDF);
 - (3) 618-10 and 618-11 Burial Grounds. Initiate and complete field remediation and other waste disposition activities for the 618-10 and 618-11 burial grounds, in the event that these activities are not completed under the River Corridor Closure Contract;
 - (4) Remediate and close specified waste sites, structures, and geographical zones;
 - (5) Design the Fuel Preparation Facility;
 - (6) Complete procurement, construction, and acceptance testing of the K Basin Sludge Treatment System; treatment of K Basin sludge; demolish K West basin, place K West reactor in an ISS configuration, and selected activities related to remediation and closure of the remainder of the 100K Area ;~~and~~
 - (7) Selected decision document activities:-
 - (8) Selected Waste Treatment and Disposal activities for transuranic (TRU) waste certification support, waste retrieval; and
 - (9) Surface and geophysical logging portion of selected groundwater monitoring activities and remedies.
- (f) *CLIN 8*: Table, B.4-3, *Not-to-Exceed Authorizations*, contains authorized not-to-exceed cost values specified in unpriced change orders issued pursuant to the Section I Clause entitled, FAR 52.243-2, Changes – Cost Reimbursement. No fee is available for unpriced change orders. Upon definitization of such changes, the negotiated cost and fee for the change order will be added to Table B.4-1 in the appropriate CLIN and the not-to-exceed value will be removed from CLIN 8 in Table B.4-3. If insufficient funding is available for changed work, such action may also result in lower-priority work activities being placed in CLIN 7.

Performance parameters and metrics and the crosswalk of these work activities to the applicable subsection of Section C, Statement of Work, is provided in the Section J Attachment entitled, *Supplemental Work Description Tables*.

B.3 OBLIGATION AND AVAILABILITY OF FUNDS

- (a) Obligation of Funds. Pursuant to the Section I Clause entitled, FAR 52.232-22, Limitation

of Funds, total funds in the amount of \$1,880,178,326.39 have been allotted for obligation and are available for payment of services provided from the effective date of this Contract through January 15, 2013.

Pursuant to the clause in Section I, entitled "Limitation of Funds," total funds in the amount of \$1,375,998,168.34 are obligated herein and made available for payment of allowable costs and fee earned related only to the Recovery Act work from the effective date of modification A037 through the period of performance for the Recovery Act work, contained in Section F.

- (b) Availability of Funds. Except as may be specifically provided in the Section I Clause entitled, *DEAR 952.250-70, Nuclear Hazards Indemnity Agreement*, the duties and obligations of DOE hereunder calling for the expenditure of appropriated funds shall be subject to the availability of funds appropriated by the U.S. Congress that DOE may legally spend for such purposes.

B.4 CONTRACT COST AND CONTRACT FEE

This Section establishes the estimated Total Contract Cost and Contract Fee. Within Table B.4-1:

- (a) *Contract Period* is defined as the *Transition Period, Base Period, and Option Period* (if exercised) described in the Section F Clause entitled, *Period of Performance*.
- (b) Estimated *Contract Cost* is defined as all costs initially proposed by the Contractor.
- (c) *Available Fee* is defined as the maximum amount of fee that may be earned under the Contract by Contract period.
- (d) *Contract Price* in Table B.4-1 is the sum of Estimated *Contract Cost* and *Available Fee*, in each year of Contract performance.
- (e) *Total Contract Cost* is defined as the cumulative Estimated *Contract Cost* for all Contract periods.
- (f) *Total Available Fee* is defined as the cumulative *Available Fee* for all Contract periods.
- (g) *Total Contract Price* is defined as the sum of *Total Contract Cost* and *Total Available Fee*.
- (h) *Contract Line Item Number (CLIN)* references a specific category of work as defined in the Section C, *Statement of Work*. Proposed costs shall be appropriately categorized into the individual CLINs in Table B.4-1.
- (i) Estimated *Contract Cost, Contract Price, and Available Fee* by Fiscal Year and by CLIN will be adjusted annually by the Contracting Officer upon approval of the *Performance Measurement Baseline*, and whenever changes affecting the table are made under the Section I Clause entitled, *Changes – Cost Reimbursement*.

Amounts are rounded to whole dollars. Individual rows may not add precisely due to rounding.
Available fee rows will not add precisely until all fee is distributed within the specified period.

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	\$192,211,256	\$1,042,577,610	
		\$261,593,756	\$181,341,272	\$185,339,636	\$206,776,861	\$202,617,394	\$1,037,668,920	
CLIN 2	Estimated Contract Cost	\$64,388,719	\$45,606,756	\$26,441,959	\$68,039,035	\$53,219,749	\$257,696,218	
					\$76,321,846	\$45,968,785	\$258,728,064	
CLIN 3	Estimated Contract Cost	\$93,042,127	\$88,062,385	\$96,403,918	\$66,781,356	\$128,691,806	\$472,981,593	
				\$96,403,924	\$68,596,445	\$207,815,618	\$553,920,500	
CLIN 4	Estimated Contract Cost	0	0	0	0	0	\$0	
CLIN 5	Estimated Contract Cost	\$69,188,987	\$77,325,292	\$104,808,486	\$83,428,750	\$33,895,787	\$368,647,302	
					\$81,972,421	\$33,762,655	\$367,057,842	
Total Base Period	Estimated Contract Cost	\$491,527,003	\$405,145,192	\$427,313,099	\$409,898,830	\$408,018,599	\$2,141,902,723	
		\$488,213,590	\$392,335,704	\$412,994,005	\$433,667,574	\$490,164,452	\$2,217,375,325	
	Available Fee	\$22,875,910	\$19,412,118	\$17,852,099	\$16,634,034	\$15,626,425	\$96,008,360	
		\$24,155,099	\$15,000,000	\$8,552,849	\$16,781,281	\$11,246,935	\$90,231,993	
	Contract Price	\$514,402,913	\$424,557,310	\$445,165,198	\$426,532,863	\$423,645,024	\$2,237,911,082	
		\$512,368,689	\$407,335,704	\$421,526,854	\$450,448,855	\$501,411,387	\$2,307,607,318	
CLIN 6	Estimated Contract Cost	\$158,591,307	\$554,872,119	\$574,791,707	\$18,789,227		\$1,307,044,360	
			\$554,872,118		\$18,789,179	\$0	\$1,307,044,312	
Total Recovery Act	Estimated Contract Cost	\$158,591,307	\$554,872,119	\$574,791,707	\$18,789,227	\$0	\$1,307,044,360	
			\$554,872,118		\$18,789,179	\$0	\$1,307,044,312	
	Available Fee	\$5,372,225	\$32,235,726	\$34,863,164	\$28,409,066	\$0	72,471,115	
				\$609,654,872	\$18,789,227		\$1,379,515,475	
	Contract Price	\$163,963,532	\$587,107,844	\$603,200,773	\$18,789,179	\$0	\$1,379,515,427	
Total Base Period including Recovery Act	Estimated Contract Cost	\$650,118,310	\$960,017,310	\$1,002,104,807	\$428,688,057	\$408,018,599	\$3,448,947,083	
		\$646,804,897	\$947,207,823	\$987,785,713	\$452,456,753	\$490,164,452	\$3,524,419,636	
	Available Fee	\$28,248,135	\$51,647,844	\$52,715,263	\$16,634,034	\$15,626,425	\$168,479,475	
		\$29,527,324	\$47,235,726	\$36,941,914	\$16,781,281	\$11,246,935	\$162,703,108	
	Contract Price	\$678,366,445	\$1,011,665,154	\$1,054,820,070	\$445,322,090	\$423,645,024	\$3,617,426,558	
		\$676,332,221	\$994,443,548	\$1,024,777,627	\$469,238,034	\$501,411,387	\$3,687,122,745	
Option Period		FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Total Option Period	
CLIN 1	Estimated Contract Cost	\$197,458,521	\$202,181,308	\$204,468,216	\$202,577,034	\$181,824,973	\$988,510,052	
		\$195,241,304	\$208,936,370	\$221,738,376	\$219,845,034	\$202,912,596	\$1,048,673,680	
CLIN 2	Estimated Contract Cost	\$54,888,220	\$47,340,956	\$18,594,618			\$120,823,794	
		\$30,327,871	\$20,503,281	\$16,375,678	\$0	\$0	\$67,206,830	
CLIN 3	Estimated Contract Cost	\$136,062,052	\$138,918,550	\$162,824,667	\$120,777,300	\$137,687,694	\$696,270,263	
		\$161,014,073	\$123,745,556	\$138,920,637	\$200,899,694	\$126,819,364	\$751,399,325	
CLIN 4	Estimated Contract Cost	\$0	\$0	\$6,100,299	\$20,366,263	\$17,059,249	\$43,525,811	
			\$6,245,730	\$22,610,771	\$18,943,336	\$28,180,933	\$75,980,770	
CLIN 5	Estimated Contract Cost	\$32,943,243	\$32,605,226	\$46,592,653	\$18,610,813	\$18,964,074	\$149,716,009	
		\$63,787,638	\$45,428,167	\$25,493,838	\$10,368,894	\$6,226,251	\$151,304,788	
Total Option Period	Estimated Contract Cost	\$421,352,036	\$421,046,040	\$438,580,453	\$362,331,410	\$355,535,991	\$1,998,845,929	
		\$450,370,886	\$404,859,104	\$425,139,300	\$450,056,958	\$364,139,144	\$2,094,565,393	
	Available Fee	\$0	\$0	\$0	\$0	\$0	\$59,180,707	
							\$76,386,198	
	Contract Price	\$421,352,036	\$421,046,040	\$438,580,453	\$362,331,410	\$355,535,991	\$2,058,026,636	
		\$450,370,886	\$404,859,104	\$425,139,300	\$450,056,958	\$364,139,144	\$2,170,951,590	
Total: Transition, Base & Option Periods	Total Contract Cost	\$5,451,100,746						\$5,622,292,764
	Total Available Fee	\$227,660,182						\$239,089,306

	Total Contract Price	\$5,678,760,928 \$5,861,382,070
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Table B.4-2, Deferred Work		
CLIN 7	Total Contract Cost	\$1,263,890,419 \$954,773,280
	Total Available Fee	\$45,330,135 \$33,901,011
Total: Base & Option Periods	Total Contract Price	\$1,309,220,554 \$988,674,291

Table B.4-3, Not-to-Exceed Authorizations							
Contract Period	Element	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total Base Period
CLIN 8	Estimated Contract Cost	\$0	\$0	\$0	\$0 \$4,713,134	\$0 \$10,975,138	\$0 \$15,688,272
Option Period	Element	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Total Option Period
CLIN 8	Estimated Contract Cost	\$0 \$9,162,208	\$0	\$0	\$0	\$0	\$0 \$9,162,208
Total: Transition, Base & Option Periods	Total Contract Cost	\$0 \$24,850,480					

B.5 CHANGES TO CONTRACT COST AND CONTRACT FEE

(a) Funding.

- (1) DOE intends to obligate funding to the Contract in accordance with the *Contract Price* shown by fiscal year in Table B.4-1, *Contract Cost and Contract Fee*. The Contractor shall not be entitled to an equitable adjustment to *Available Fee* if the obligated funding by fiscal year is within 10% of the amount shown in Table B.4-1.
- (2) If DOE does not obligate funding within the parameters detailed in paragraph (a)(1) above, the Contracting Officer may initiate a change or consider a request for an equitable adjustment to the *Contract Price*, and/or Schedule in accordance with the Section I Clause entitled, *FAR 52.243-2, Changes – Cost Reimbursement, Alternates II, III, and IV*.

(b) Performance Risk.

- (1) Changes to *Total Available Fee* will accurately reflect the corresponding changes to the Contract with respect to performance risk as determined by DEAR 915.404-4-70, *DOE Structured Profit and Fee System*, and implementation by

the profit-analysis factors defined in FAR 15.404-4, *Profit*. Accordingly, changes to the Contract resulting in an increase or decrease to the Contractor's performance risk as defined in FAR 15.404-4(d)(1), shall cause a proportionate increase or decrease to the *Total Available Fee*.

- (2) If performance risk changes, the Contracting Officer may initiate a change or consider a request for equitable adjustment to *Contract Price* and/or Schedule in accordance with the Section I Clause entitled, *FAR 52.243-2, Changes – Cost Reimbursement, Alternates II, III, and IV*.

B.6 BASIS FOR TOTAL AVAILABLE FEE

The cost basis for *Total Available Fee* shall be the *Total Contract Cost*, excluding:

- (a) Pass-through funding provided to other contractors for Hanford Site services identified in the Section J Attachment entitled, *Hanford Site Services and Interface Requirements Matrix*;
- (b) Costs associated with Work-for-Others performed under the Section I Clause entitled, *DEAR 970.5217-1, Work-for-Others Program*; and
- (c) Costs associated with sponsorship, management, administration and/or contributions for any defined benefit pension plan.

Employee benefit plan costs shall be included in the *Contract Price* by fiscal year and by Contract period shown in Table B.4-1, *Contract Cost and Contract Fee*.

B.7 FEE STRUCTURE

- (a) The Contracting Officer reserves the unilateral discretion to determine the amount of the *Available Fee* for the *Base Period* and *Option Period* (if exercised), for each fiscal year as described in this Clause; and as adjusted in the Section B Clause entitled, *Changes to Contract Cost and Contract Fee*. The Contractor will have the opportunity to earn 100% of the *Available Fee* within a Contract period for work authorized in accordance with the Section B Clause entitled, *DOE Authorization of Work* and as adjusted in the Section B Clause entitled, *Changes to Contract Cost and Contract Fee*.
- (b) The *Available Fee* shown in Table B.4-1, *Contract Cost and Contract Fee*, can be earned through objective fee components and/or subjective fee components. The performance measures for these components and *Available Fee* for the period allocated to the fiscal year are provided in the Section J Attachment entitled, *Performance Evaluation and Measurement Plan* (PEMP). The PEMP may contain annual and multi-year performance measures.
 - (1) *Available Fee* for the period allocated to annual performance measures may only be earned in that fiscal year. Allocated *Available Fee* for the fiscal year not earned in the fiscal year for an annual performance measure is unavailable and not payable to the Contractor. The Contractor forfeits any rights to unearned fee.

The Contracting Officer reserves the unilateral discretion to determine how any unearned fee will be utilized.

- (2) *Available Fee* for the period allocated to fiscal years for multi-year performance measures may be earned incrementally or upon final fee determination. Allocated *Available Fee* not earned for a multi-year performance measure is unavailable and not payable to the Contractor. The Contractor forfeits any rights to unearned fee. The Contracting Officer reserves the unilateral discretion to determine how any unearned fee will be utilized.
 - (3) *Provisional Fee* is defined as *Available Fee* that is paid contingently during an annual performance period. *Provisional Fee* may become earned fee upon the final fee determination.
 - (4) *Incremental Fee* is defined as *Available Fee* that the Contractor may earn by achieving a specific, fee-bearing, performance measure event.
 - (5) Individual performance measures may require the Contractor to exceed approved baseline performance to earn 100% of the fee allocated to that performance measure.
- (c) The Contracting Officer will prepare and issue performance measures prior to the start of each fiscal year. The Contracting Officer may provide draft performance measures for Contractor review and input; however, the Contracting Officer reserves the unilateral discretion to issue the performance measures without Contractor review.

B.8 FEE DETERMINATION AND PAYMENT

- (a) Fee earned under this Contract will be paid in accordance with the specific criteria defined in the PEMP and the Clauses in Section B. Monthly provisional payments of fee may be authorized by the Contracting Officer and will be made in accordance with paragraph (b) of this Clause.
- (b) For annual performance measures that do not have specific, incremental, fee-bearing performance measure events, the Contractor may request Contracting Officer approval to execute a monthly draw of *Provisional Fee* payments from the Special Financial Institution Account. The Contractor may request a monthly *Provisional Fee* payment of up to 7.5% of fee allocated to such performance measures, subject to a maximum payment of 80% of fee allocated to such performance measures, and also subject to withholding by DOE as described in paragraphs (e) and (f) of this Clause.
- (c) The Contractor shall request Contracting Officer acceptance of a specific, incremental, fee-bearing performance measure event. Following Contracting Officer acceptance of a specific, incremental, fee-bearing performance measure event, the Contractor may request Contracting Officer approval to execute a draw of *Incremental Fee* from the Special Financial Institution Account, subject to withholding by the Contracting Officer as described in paragraphs (e) and (f) of this Clause and the Section B Clause entitled, *Fee Reductions*.

- (d) At the end of each year of Contract performance, the Fee Determining Official will make a final *Fee Determination* using the PEMP described in the Section B Clause entitled, *Fee Structure*. In the event that fee overpayment results from the *Provisional Fee* payments provided for in this Clause, the Contractor shall reimburse the unearned fee overpayment within 30 days of notification, to the Contracting Officer payable with interest in accordance with the Section I Clause entitled, *FAR 52.232-17, Interest*.
- (e) Withholding of *Incremental* and *Provisional Fee* Payments for adverse Contract Performance.
 - (1) Withholding of *Incremental* and *Provisional Fee* Payments. If the Contractor demonstrates adverse performance, the Contracting Officer reserves the unilateral discretion to withhold *Incremental* and *Provisional Fee* Payments. Withheld Fee Payments are not subject to interest for the amount(s) of the withheld fee payment(s) under 5 CFR 1315, *Prompt Payment*.
 - (2) Release of Withheld *Incremental* and *Provisional Fee* Payments. The Contracting Officer may release withheld *Incremental* and *Provisional Fee* Payments and resume making *Incremental* and *Provisional Fee* Payments when the Contractor demonstrates sustained recovery in performance.
- (f) Withholding of *Incremental* and *Provisional Fee* Payments for bankruptcy or other issues with guarantor company(ies)¹.
 - (1) Withholding of *Incremental* and *Provisional Fee*. In order to assure the Contractor's ability to repay any *Incremental* and *Provisional Fee* Payments that are determined to be in excess of the total fee earned, the Contracting Officer reserves the unilateral discretion to discontinue *Incremental* and *Provisional Fee* payments, in the event that a guarantor company files bankruptcy, is acquired by other owners, or impacted by other events that arise with the Contractor's guarantor company(ies) that can jeopardize DOE's ability to recover excess *Incremental Payment* and *Provisional Fee* Payments. Withheld Fee Payments are not subject to interest for the amount(s) of the withheld fee payment(s) under 5 CFR 1315, *Prompt Payment*.
 - (2) Release of Withheld *Incremental* and *Provisional Fee* Payments. Following receipt of evidence that bankruptcy or other issues do not affect the ability of the Contractor to continue to perform the obligations under the Contract, the Contracting Officer may release all *Incremental* and *Provisional Fee* Payments and resume making *Incremental* and *Provisional Fee* Payments.

B.9 FEE REDUCTIONS

- (a) All earned fee in each year of Contract performance is subject to reductions imposed by the terms and conditions of this Contract, including, but not limited to:
 - (1) Section B Clause entitled, *Fee Determination and Payment*;

¹ Guarantor Company(ies) is defined as the company(ies) executing the performance guarantee (s) in Section H Clause entitled, *Performance Guarantee Agreement*.

- (2) Section B Clause entitled, *Small Business Subcontracting Fee Reduction*;
 - (3) Section B Clause entitled, *DEAR 970.5215-3, Conditional Payment of Fee, Profit, and Other Incentives – Facility Management Contracts (Alternate II) [DEVIATION]*;
 - (4) Section B Clause entitled, *Conditional Payment of Fee (CPOF) DOE Richland Operations Office Site-Specific Performance Criteria/Requirements*;
 - (5) Section E Clause entitled, *FAR 52.246-3, Inspection of Supplies – Cost Reimbursement*;
 - (6) Section E Clause entitled, *FAR 52.246-5, Inspection of Services – Cost Reimbursement*;
 - (7) Section H Clause entitled, *Key Personnel*;
 - (8) Section I Clause entitled, *FAR 52.203-10, Price or Fee Adjustment for Illegal or Improper Activity*;
 - (9) Section I Clause entitled, *FAR 52.215-11, Price Reduction for Defective Cost or Pricing Data – Modifications*;
 - (10) Section I Clause entitled, *FAR 52.215-13, Subcontractor Cost or Pricing Data – Modifications; and*
 - (11) Section I Clause entitled, *FAR 52.243-2, Changes – Cost Reimbursement*.
- (b) The maximum fee reduction in any one (1) year of Contract performance is the allocated *Available Fee*, as defined in the Section J Attachment entitled, *Performance Evaluation and Measurement Plan*, that can be earned in the year the event occurred.

B.10 SMALL BUSINESS SUBCONTRACTING FEE REDUCTION

- (a) For the purpose of implementing this Clause, the percentage goals established in the Section J Attachment entitled, *Small Business Subcontracting Plan*, will remain in effect for the duration of the Contract, except as modified in accordance with the Section B Clause entitled, *Changes to Contract Cost and Contract Fee*. The Contractor shall submit annual updates to the narrative elements of the *Small Business Subcontracting Plan* by December 31 of each year.
- (b) The Contractor's performance in meeting small business performance percentage goals in accordance with the Section H Clause entitled, *Self-Performed Work*, providing meaningful involvement for small businesses, and entering into the required Mentor-Protégé Agreement(s), will be evaluated after the:
 - (1) Three year period concluding at the end of the 3rd year of Contract performance;
 - (2) Two year period concluding at the end of the 5th year of Contract performance; and, if the *Option Period* is exercised;

- (3) If the *Option Period* is exercised – two year period concluding at the end of the 7th year of Contract performance; and
- (4) At the end of the Contract period of performance.
- (c) The Contracting Officer will consider the Contractor's performance in meeting small business percentage goals and entering into the required Mentor-Protégé Agreement(s) when making a decision on the *Option Period* authorization.
- (d) If the Contractor has not met any or all of the subcontracting goals, has failed to provide meaningful involvement for small business, and/or has failed to enter into the required Mentor-Protégé Agreement(s) during the above specified periods, the Contracting Officer may reduce the earned fee by an amount up to 10% of total earned fee in each period of the four (4) multi-year periods described above.
- (e) At Contract completion, the total amount of fee reduction for failure to meet its subcontracting goals shall be offset by any amount of liquidated damages assessed in accordance with the Section I Clause entitled, *FAR 52.219-16, Liquidated Damages – Subcontracting Plan*. The fee reduction amount will be a unilateral determination by the Contracting Officer and a permanent reduction in the earned fee under this Contract.
- (f) Any reduction for failure to meet the requirements of the Section H Clause entitled, *Mentor-Protégé Program*, shall be in addition to any liquidated damages assessed in accordance with the Section I Clause entitled, *FAR 52.219-16, Liquidated Damages – Subcontracting Plan*. The fee reduction amount will be a unilateral determination by the Contracting Officer and a permanent reduction in the earned fee under this Contract.

B.11 ALLOWABILITY OF SUBCONTRACTOR FEE

- (a) If the Contractor is part of a teaming arrangement as described in FAR Subpart 9.6, *Contractor Team Arrangements*, the team shall share in the *Total Available Fee* as shown in Table B.4-1. Separate additional subcontractor fee is not an allowable cost under this Contract for individual team members, or for a subcontractor, supplier, or lower-tier subcontractor that is a wholly-owned, majority-owned, or affiliate of any team member.
- (b) The subcontractor fee restriction in paragraph (a) does not apply to members of the Contractor's team that are: (1) small business(es); (2) Protégé firms as part of an approved Mentor-Protégé relationship under the Section H Clause entitled, *Mentor-Protégé Program*; (3) subcontractors under a competitively awarded firm-fixed price or firm-fixed unit price subcontract; or (4) commercial items as defined in FAR Subpart 2.1, *Definitions of Words and Terms*.

B.12 DEAR 970.5215-3, CONDITIONAL PAYMENT OF FEE, PROFIT, AND OTHER INCENTIVES – FACILITY MANAGEMENT CONTRACTS (ALTERNATE II) (JAN 2004) [DEVIATION]

- (a) General.

- (1) The payment of earned fee, fixed fee, profit, or share of cost savings under this Contract is dependent upon:
 - (i) The Contractor's or contractor employees' compliance with the terms and conditions of this Contract relating to environment, safety, health and quality (ESH&Q), which includes worker safety and health, including performance under an approved Integrated Safety Management System (ISMS); and
 - (ii) The Contractor's or contractor employees' compliance with the terms and conditions of this Contract relating to the safeguarding of Restricted Data and other classified information.
 - (2) The ESH&Q performance requirements of this Contract are set forth in its ESH&Q terms and conditions, including the DOE-approved Contractor ISMS or similar document. Financial incentives for timely mission accomplishment or cost effectiveness shall never compromise or impede full and effective implementation of the ISMS and full ESH&Q compliance.
 - (3) The performance requirements of this Contract relating to the safeguarding of Restricted Data and other classified information are set forth in the Section I Clause entitled, *FAR 52.239-1, Privacy or Security Safeguards (AUG 1996)*, and *DEAR 970.5204-2, Laws, Regulations, and DOE Directives*, as well as in other terms and conditions.
 - (4) If the Contractor does not meet the performance requirements of this Contract relating to ESH&Q or to the safeguarding of Restricted Data and other classified information during any performance evaluation period established under the Contract, otherwise earned fee, fixed fee, profit or share of cost savings may be unilaterally reduced by DOE.
- (b) Reduction Amount.
- (1) The amount of earned fee, fixed fee, profit, or share of cost savings that may be unilaterally reduced will be determined by the severity of the performance failure pursuant to the degrees specified in paragraphs (c) and (d) of this Clause.
 - (2) If a reduction of earned fee, fixed fee, profit, or share of cost savings is warranted, unless mitigating factors apply, such reduction shall not be less than 26% nor greater than 100% of the amount of earned fee, fixed fee, profit, or the Contractor's share of cost savings for a first degree performance failure, not less than 11% nor greater than 25% for a second degree performance failure, and up to 10% for a third degree performance failure.
 - (3) In determining the amount of the reduction and the applicability of mitigating factors, DOE will consider the Contractor's overall performance in meeting the ESH&Q or security requirements of the Contract. Such consideration will include performance against any site specific performance criteria/requirements that provide additional definition, guidance for the amount of reduction, or guidance for the applicability of mitigating factors. In all cases, DOE will consider

mitigating factors that may warrant a reduction below the applicable range (see 48 CFR 970.1504-1-2). The mitigating factors include, but are not limited to, the following ((v), (vi), (vii) and (viii) apply to ESH&Q only).

- (i) Degree of control the Contractor had over the event or incident.
 - (ii) Efforts the Contractor had made to anticipate and mitigate the possibility of the event in advance.
 - (iii) Contractor self-identification and response to the event to mitigate impacts and recurrence.
 - (iv) General status (trend and absolute performance) of: ESH&Q and compliance in related areas; or of safeguarding Restricted Data and other classified information and compliance in related areas.
 - (v) Contractor demonstration to the Contracting Officer's satisfaction that the principles of industrial ESH&Q standards are routinely practiced (e.g., Voluntary Protection Program, ISO [International Organization for Standardization] 14000, *Environmental Management System Standards*).
 - (vi) Event caused by "Good Samaritan" act by the Contractor (e.g., off-site emergency response).
 - (vii) Contractor demonstration that a performance measurement system is routinely used to improve and maintain ESH&Q performance (including effective resource allocation) and to support DOE corporate decision-making (e.g., policy, ESH&Q programs).
 - (viii) Contractor demonstration that an Operating Experience and Feedback Program is functioning that demonstrably affects continuous improvement in ESH&Q by use of lessons-learned and best practices inter- and intra-DOE sites.
- (4)
- (i) The amount of fee, fixed fee, profit, or share of cost savings that is otherwise earned by a Contractor during an evaluation period may be reduced in accordance with this Clause if it is determined that a performance failure warranting a reduction under this Clause occurs within the evaluation period.
 - (ii) The amount of reduction under this Clause, in combination with any reduction made under any other clause in the Contract, shall not exceed the amount of fee, fixed fee, profit, or the Contractor's share of cost savings that is otherwise earned during the evaluation period.
 - (iii) For the purposes of this clause, earned fee, fixed fee, profit, or share of cost savings for the evaluation period shall mean the amount determined by DOE or fee determination official as otherwise payable based on the Contractor's performance during the evaluation period. Where the Contract provides for financial incentives that extend beyond a single evaluation period, this amount shall also include: any provisional amounts determined otherwise payable in the evaluation period; and, if provisional payments are

not provided for, the allocable amount of any incentive determined otherwise payable at the conclusion of a subsequent evaluation period. The allocable amount shall be the total amount of the earned incentive divided by the number of evaluation periods over which it was earned.

- (iv) The Government will effect the reduction as soon as practicable after the end of the evaluation period in which the performance failure occurs. If the Government is not aware of the failure, it will effect the reduction as soon as practical after becoming aware. For any portion of the reduction requiring an allocation the Government will effect the reduction at the end of the evaluation period in which it determines the total amount earned under the incentive. If at any time a reduction causes the sum of the payments the Contractor has received for fee, fixed fee, profit, or share of cost savings to exceed the sum of fee, fixed fee, profit, or share of cost savings the Contractor has earned (provisionally or otherwise), the Contractor shall immediately return the excess to the Government. (What the Contractor "has earned" reflects any reduction made under this or any other Clause of the Contract.)
- (v) At the end of the Contract:
 - (A) The Government will pay the Contractor the amount by which the sum of fee, fixed fee, profit, or share of cost savings the Contractor has earned exceeds the sum of the payments the Contractor has received; or
 - (B) The Contractor shall return to the Government the amount by which the sum of the payments the Contractor has received exceeds the sum of fee, fixed fee, profit, or share of cost savings the Contractor has earned. (What the Contractor "has earned" reflects any reduction made under this or any other Clause of the Contract.)
- (c) Environment, Safety, Health and Quality (ESH&Q). Performance failures occur if the Contractor does not comply with the Contract ESH&Q terms and conditions, including the DOE-approved Contractor ISMS. The degrees of performance failure under which reductions of earned or fixed fee, profit, or share of cost savings will be determined are:
 - (1) First Degree: Performance failures that are most adverse to ESH&Q. Failure to develop and obtain required DOE approval of an ISMS is considered first degree. The Government will perform necessary review of the ISMS in a timely manner and will not unreasonably withhold approval of the Contractor's ISMS. The following performance failures or performance failures of similar import will be considered first degree.
 - (i) Type A accident (defined in DOE Order 225.1A, *Accident Investigations*); and
 - (ii) Two (2) Second Degree performance failures during an evaluation period.

- (2) Second Degree: Performance failures that are significantly adverse to ESH&Q. They include failures to comply with an approved ISMS that result in an actual injury, exposure, or exceedence that occurred or nearly occurred but had minor practical long-term health consequences. They also include breakdowns of the Safety Management System. The following performance failures or performance failures of similar import will be considered second degree:
- (i) Type B accident (defined in DOE Order 225.1A).
 - (ii) Non-compliance with an approved ISMS that results in a near miss of a Type A or B accident. A near miss is a situation in which an inappropriate action occurs, or a necessary action is omitted, but does not result in an adverse effect.
 - (iii) Failure to mitigate or notify DOE of an imminent danger situation after discovery, where such notification is a requirement of the Contract.
- (3) Third Degree: Performance failures that reflect a lack of focus on improving ESH&Q. They include failures to comply with an approved ISMS that result in potential breakdown of the System. The following performance failures or performance failures of similar import will be considered third degree:
- (i) Failure to implement effective corrective actions to address deficiencies/non-compliances documented through: external (e.g., Federal) oversight and/or reported per ~~DOE Order 232.1A~~ [DOE Manual 232.1A, *Occurrence Reporting and Processing of Operations Information*] requirements; or internal oversight of ~~DOE Order 440.1A~~ [10 CFR 830, 10 CFR 835, 10 CFR 850, and 10 CFR 851] requirements.
 - (ii) Multiple similar non-compliances identified by external (e.g., Federal) oversight that in aggregate indicate a significant programmatic breakdown.
 - (iii) Non-compliances that either have, or may have, significant negative impacts to the worker, the public, or the environment or that indicate a significant programmatic breakdown.
 - (iv) Failure to notify DOE upon discovery of events or conditions where notification is required by the terms and conditions of the Contract.
- (d) Safeguarding Restricted Data and Other Classified Information. Performance failures occur if the Contractor does not comply with the terms and conditions of this Contract relating to the safeguarding of Restricted Data and other classified information. The degrees of performance failure under which reductions of fee, profit, or share of cost savings will be determined are as follows:
- (1) First Degree: Performance failures that have been determined, in accordance with applicable law, DOE regulation, or directive, to have resulted in, or that can reasonably be expected to result in, exceptionally grave damage to the national security. The following are examples of performance failures or performance failures of similar import that will be considered first degree:

- (i) Non-compliance with applicable laws, regulations, and DOE directives actually resulting in, or creating a risk of, loss, compromise, or unauthorized disclosure of Top Secret Restricted Data or other information classified as Top Secret, or any classification level of information in a Special Access Program (SAP), information identified as sensitive compartmented information (SCI), or high risk nuclear weapons-related data.
 - (ii) Contractor actions that result in a breakdown of the safeguards and security management system that can reasonably be expected to result in the loss, compromise, or unauthorized disclosure of Top Secret Restricted Data, or other information classified as Top Secret, any classification level of information in a SAP, information identified as SCI, or high risk nuclear weapons-related data.
 - (iii) Failure to promptly report the loss, compromise, or unauthorized disclosure of Top Secret Restricted Data, or other information classified as Top Secret, any classification level of information in a SAP, information identified as SCI, or high risk nuclear weapons-related data.
 - (iv) Failure to timely implement corrective actions stemming from the loss, compromise, or unauthorized disclosure of Top Secret Restricted Data or other information classified as Top Secret, any classification level of information in a SAP, information identified as SCI, or high risk nuclear weapons-related data.
- (2) Second Degree: Performance failures that have been determined, in accordance with applicable law, DOE regulation, or directive, to have actually resulted in, or that can reasonably be expected to result in, serious damage to the national security. The following are examples of performance failures or performance failures of similar import that will be considered second degree:
- (i) Non-compliance with applicable laws, regulations, and DOE directives actually resulting in, or creating risk of, loss, compromise, or unauthorized disclosure of Secret Restricted Data or other information classified as Secret.
 - (ii) Contractor actions that result in a breakdown of the safeguards and security management system that can reasonably be expected to result in the loss, compromise, or unauthorized disclosure of Secret Restricted Data, or other information classified as Secret.
 - (iii) Failure to promptly report the loss, compromise, or unauthorized disclosure of Restricted Data or other classified information regardless of classification (except for information covered by paragraph (d)(1)(iii) of this Clause).
 - (iv) Failure to timely implement corrective actions stemming from the loss, compromise, or unauthorized disclosure of Secret Restricted Data or other classified information classified as Secret.

- (3) Third Degree: Performance failures that have been determined, in accordance with applicable law, regulation, or DOE directive, to have actually resulted in, or that can reasonably be expected to result in, undue risk to the common defense and security. In addition, this category includes performance failures that result from a lack of Contractor management and/or employee attention to the proper safeguarding of Restricted Data and other classified information. These performance failures may be indicators of future, more severe performance failures and/or conditions, and if identified and corrected early would prevent serious incidents. The following are examples of performance failures or performance failures of similar import that will be considered third degree:
- (i) Non-compliance with applicable laws, regulations, and DOE directives actually resulting in, or creating risk of, loss, compromise, or unauthorized disclosure of Restricted Data or other information classified as Confidential.
 - (ii) Failure to promptly report alleged or suspected violations of laws, regulations, or directives pertaining to the safeguarding of Restricted Data or other classified information.
 - (iv) Failure to identify or timely execute corrective actions to mitigate or eliminate identified vulnerabilities and reduce residual risk relating to the protection of Restricted Data or other classified information in accordance with the Contractor's Safeguards and Security Plan or other security plan, as applicable.
 - (iv) Contractor actions that result in performance failures which unto themselves pose minor risk, but when viewed in the aggregate indicate degradation in the integrity of the Contractor's safeguards and security management system relating to the protection of Restricted Data and other classified information.
- (e) Minimum requirements for specified level of performance.
- (1) At a minimum the Contractor must perform the following:
 - (i) The requirements with specific incentives which do not require the achievement of cost efficiencies in order to be performed at the level of performance set forth in Section C, *Statement of Work*, work authorization directive(s), or similar document unless an otherwise minimum level of performance has been established in the specific incentive;
 - (ii) All of the performance requirements directly related to requirements specifically incentivized which do not require the achievement of cost efficiencies in order to be performed at a level of performance such that the overall performance of these related requirements is at an acceptable level; and
 - (iii) All other requirements at a level of performance such that the total performance of the Contract is not jeopardized.

- (2) The evaluation of the Contractor's achievement of the level of performance shall be unilaterally determined by the Government. To the extent that the Contractor fails to achieve the minimum performance levels specified in Section C, *Statement of Work*, work authorization directive(s), or similar document, during the performance evaluation period, the DOE Operations/Field Office Manager, or designee, may reduce any otherwise earned fee, fixed fee, profit, or shared net savings for the performance evaluation period. Such reduction shall not result in the total of earned fee, fixed fee, profit, or shared net savings being less than 25% of the total available fee amount. Such 25% shall include base fee, if any.
- (f) Minimum requirements for cost performance.
- (1) Requirements incentivized by other than cost incentives must be performed within their specified cost constraint and must not adversely impact the costs of performing unrelated activities.
 - (2) The performance of requirements with a specific cost incentive must not adversely impact the costs of performing unrelated requirements.
 - (3) The Contractor's performance within the stipulated cost performance levels for the performance evaluation period shall be determined by the Government. To the extent the Contractor fails to achieve the stipulated cost performance levels, the DOE Operations/Field Office Manager, or designee, may reduce in whole or in part any otherwise earned fee, fixed fee, profit, or shared net savings for the performance evaluation period. Such reduction shall not result in the total of earned fee, fixed fee, profit or shared net savings being less than 25% of the total available fee amount. Such 25% shall include base fee, if any.

B.13 CONDITIONAL PAYMENT OF FEE (CPOF) DOE RICHLAND OPERATIONS OFFICE SITE-SPECIFIC PERFORMANCE CRITERIA/REQUIREMENTS

This Clause supplements Section B Clause entitled, *DEAR 970.5215-3, Conditional Payment of Fee, Profit, and Other Incentives – Facility Management Contracts (Alternate II) [Deviation]* by establishing Site specific Environment, Safety, Health, and Quality (ESH&Q), and security performance criteria/requirements. Performance failures relating to the performance criteria set forth in this Clause will be processed in accordance with DEAR 970.5215-3. Site-specific performance criteria/requirements for ESH&Q, and Safeguards and Security are as follows:

- (a) Environment, Safety, Health, and Quality
 - (1) First Degree: Performance failures relating to the criteria set forth in this Clause will be processed in accordance with DEAR 970.5215-3, Alternate II [Deviation].
 - (2) Second Degree: Performance failures relating to the criteria set forth in this Clause will be processed in accordance with DEAR 970.5215-3, Alternate II [Deviation].
 - (3) Third Degree: Performance failures that reflect a lack of focus on ESH&Q or failures to comply with an approved ISMS that may result in a negative impact to

the public, worker, or environment. The following performance failures, or events of similar import, are examples of performance failures that are considered third degree:

- (i) Multiple similar non-compliances identified by external oversight (e.g., Federal) that in the aggregate indicate a significant programmatic breakdown.
- (ii) Non-compliances or adverse performance trends that either have or may have negative impact to the public, worker, or environment or that indicate a programmatic breakdown.
- (iii) Failure to notify the Contracting Officer upon discovery of events or conditions where notification is required by the terms and conditions of the Contract.
- (iv) Failure to report required data accurately and in a timely manner.
- (v) Failure to implement continuous improvement in ESH&Q performance through effective utilization of ISMS processes, including timely submittal of meaningful performance objectives, measurements and commitments.

(b) Safeguards and Security

(1) First Degree: Performance failures that have been determined, in accordance with applicable law, regulation, or DOE directive, to have resulted in, or that can reasonably be expected to result in, exceptionally grave damage to the national security. The following are examples of performance failures or performance failures of similar import that will be considered first degree:

- (i) Theft, loss or diversion of category I or II special nuclear material (SNM); adversarial attacks or acts of sabotage that result in significant consequences to the safety or security of personnel, facilities, or the public due to a failure or inadequacy of performance by the Contractor.
- (ii) Receipt of an overall rating of Unsatisfactory on any DOE Safeguards and Security survey, audit, and/or inspection.
- (iii) Failure to implement corrective action(s) in response to any first degree performance failure.

(2) Second Degree: Performance failures that have been determined, in accordance with applicable law, regulation, or DOE directive, to have actually resulted in, or that can reasonably be expected to result in, serious damage to the national security. The following are examples of performance failures or performance failures of similar import that will be considered second degree:

- (i) Theft, loss or diversion of Category III SNM that is due to a failure or inadequacy of performance by the Contractor.

- (ii) Inventory differences of Category I/II/III SNM beyond alarm limits where there is no evidence that the difference is created by loss, theft, or diversion.
 - (iii) Any amount of SNM found in a dangerous/hazardous or unapproved storage environment, or unapproved mode of transportation/transfer.
 - (iv) Failure to implement corrective action(s) in response occurrence of any second degree performance failure.
- (3) Third Degree: Performance failures that have been determined, in accordance with applicable law, regulation, or DOE directive, to have actually resulted in, or that can reasonably be expected to result in, undue risk to the common defense and security, and/or jeopardizes protection of the facility or Site security interests. The following are examples of performance failures or performance failures of similar import that will be considered third degree:
- (i) Loss, theft, diversion, or unauthorized disclosure of information classified as Confidential.
 - (ii) Negligent weapons and firearms-related incidents involving protective force operations/personnel (e.g., unauthorized weapons discharge, personal wounding).
 - (iii) Evidence that SNM data has been manipulated or falsified.
 - (iv) Inventory differences of Category IV SNM beyond alarm limits where there is no evidence that the difference is created by loss, theft, or diversion.
 - (v) Loss, theft, or diversion of Category IV quantities of SNM that is due to a failure or inadequacy of performance by the contractor.
 - (vi) Five (5) or more incidents that involve a potential compromise of classified information and/or unsecured classified repository, in any three (3) -month period, of any type.
 - (vii) Receipt of any topical area rating of Unsatisfactory on any DOE Safeguards and Security survey, audit, and/or inspection.
 - (viii) Failure to implement corrective action(s) in response to any third degree performance failure.
 - (ix) Non-compliant or adverse cyber security performance that indicates serious cyber security program degradation (e.g., negative mission impacts or compromise of sensitive information [Sensitive Unclassified Information, Personally Identifiable Information, Unclassified Controlled Nuclear Information], etc.).

B.14 DOE AUTHORIZATION OF WORK

DOE will authorize work as follows:

- (a) The Contractor is authorized to conduct work in accordance with the approved *Performance Measurement Baseline*, and subject to the limitations of the Section B Clause entitled, *Obligation and Availability of Funds*.
- (b) Prior to the completion of the *Transition Period*, DOE will provide workscope direction that will be in effect from the initiation of the *Base Period* until DOE approval of the Contractor's initial *Performance Measurement Baseline* submittal.
- (c) DOE reserves the unilateral discretion to modify the PEMP to allocate fee to the associated work.
- (d) If the Contracting Officer does not authorize the Contractor to proceed with a work activity, the Contractor shall not be entitled to allowable costs, opportunity to earn fee, partial termination costs, and any other similar items for that activity, and shall not be entitled to an equitable adjustment to fee for any other Contract requirement.

B.15 OTHER COSTS AND PROJECTS

Other Costs and Projects is for identifying work which is within the scope of this contract but is not included in Table B.4-1, Contract Cost and Fee. Work performed under this clause has a different funding source(s) from the rest of contract and is unrelated to the fee structure and payment methods identified in the preceding sections. This work is typically done under a Work for Others arrangement or a Request for Services (RFS). Under Work For Others, the project is conducted through a cost recovery (no fee) arrangement under Contract Clause I.142, DEAR 970.5217-1, *Work for Others Program* (Jan 2005). An RFS is completed on a case by case basis and may or may not receive a fixed fee depending on the arrangement for each individual request. Currently, \$8,946,551.80 has been authorized for work under this arrangement including fixed fee of \$12,531.37. The CO shall unilaterally revise the authorized cost and fee through Contract Modification to reflect the approved amounts for work authorized.

From the effective date of Contract Modification 164 and forward, when the Contracting Officer determines that there is fee entitlement for work performed under this clause, the amount of fee will be determined as follows:

- When the reasonable cost estimate for the work is \$500,000 or greater, fee will be negotiated on a case by case basis.
- When the reasonable cost estimate for the work is less than \$500,000, fee has been pre-negotiated as a percentage of the reasonable estimated cost of the work: 6.5% for Administrative Services and 7.5% for Field Work. Field Work is defined as any services that require skilled labor working outside of an office in a field environment. Administrative Services covers all other labor categories.

PART I – THE SCHEDULE

SECTION B

SUPPLIES OR SERVICES AND PRICES/COSTS

TABLE OF CONTENTS

B.1	TYPE OF CONTRACT	B-1
B.2	ITEM(S) BEING ACQUIRED	B-1
B.3	OBLIGATION AND AVAILABILITY OF FUNDS.....	B-5
B.4	CONTRACT COST AND CONTRACT FEE.....	B-6
B.5	CHANGES TO CONTRACT COST AND CONTRACT FEE	B-8
B.6	BASIS FOR TOTAL AVAILABLE FEE.....	B-9
B.7	FEE STRUCTURE	B-9
B.8	FEE DETERMINATION AND PAYMENT	B-10
B.9	FEE REDUCTIONS.....	B-11
B.10	SMALL BUSINESS SUBCONTRACTING FEE REDUCTION.....	B-12
B.11	ALLOWABILITY OF SUBCONTRACTOR FEE.....	B-13
B.12	DEAR 970.5215-3, CONDITIONAL PAYMENT OF FEE, PROFIT, AND OTHER INCENTIVES – FACILITY MANAGEMENT CONTRACTS (ALTERNATE II) (JAN 2004) [DEVIATION].....	B-13
B.13	CONDITIONAL PAYMENT OF FEE (CPOF) DOE RICHLAND OPERATIONS OFFICE SITE-SPECIFIC PERFORMANCE CRITERIA/REQUIREMENTS	B-20
B.14	DOE AUTHORIZATION OF WORK.....	B-22
B.15	OTHER COSTS AND PROJECTS.....	B-22

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B.1 TYPE OF CONTRACT

This is a performance-based Cost-Plus-Award Fee Contract to continue the environmental clean-up of select portions of the U.S. Department of Energy (DOE) Hanford Site. The Contractor has the responsibility for determining the specific methods and approaches for accomplishing the identified work. This Contract applies performance-based contracting approaches and expects the Contractor to implement techniques that emphasize safe, efficient, and measurable results.

B.2 ITEM(S) BEING ACQUIRED

- (a) The Contractor shall, in accordance with the terms of this Contract, provide the personnel, materials, supplies, and services and do all things necessary for, or incident to, providing its best efforts to perform all requirements of this Contract.
- (b) The Contract consists of six (6) Contract Line Items authorized in accordance with the Section B Clause entitled, *DOE Authorization of Work*:
 - (1) *Contract Line Item Number (CLIN) 1*:
 - (i) Waste Treatment and Disposal. Perform activities necessary for safe and secure underwater storage of cesium and strontium capsules, and storage of spent nuclear fuel (SNF); liquid waste storage and treatment; waste storage and disposal; and overall facility operations;
 - (ii) Groundwater/Vadose Zone Project. Perform groundwater and ecological sampling and monitoring, well installation, well maintenance, borehole logging;
 - (iii) Facility and Waste Site Minimum-safe/Surveillance and Maintenance (S&M). Perform activities necessary for Hanford Site structures and waste sites identified in the Section J Attachment entitled, *Supplemental Work Description Tables*; and
 - (iv) Fast Flux Test Facility (FFTF). Maintain FFTF in a safe and compliant manner and perform near-term shutdown activities.
 - (2) *CLIN 2*:

Plutonium Finishing Plant (PFP) Closure. Provide safe and compliant storage of special nuclear material (SNM) at PFP until it has been removed from the PFP complex; operate and maintain the PFP facilities and associated waste sites, structures, operating systems and equipment, and monitoring systems in a safe, compliant, and energy-efficient manner within the authorization envelope; maintain radiological control and access control to ensure personnel safety; remove SNM from PFP and transport to an assigned location; demolish PFP complex facilities to slab-on-grade condition; and prepare, package, and disposition waste streams, as required.

(3) CLIN 3:

- (i) Waste Treatment and Disposal. Perform low level waste (LLW) and mixed low level waste (MLLW) treatment, transuranic (TRU) waste certification support, waste retrieval;
- (ii) Groundwater, Soil, and Facility Regulatory/Other Decision Documents. Characterize assigned waste sites and facilities, complete analysis of remediation options, and prepare required regulatory and other decision documents necessary to implement remedial actions;
- (iii) Groundwater/Vadose Zone Project. Perform on-going and new remedy operations including 200 West pump & treat start-up, operations and maintenance, and well decommissioning;
- (iv) Operate the Environmental Restoration Disposal Facility (ERDF);
- (v) Geographical Zone Remediation. Remediate U Plant and Non-Radioactive Dangerous Waste Landfill (NRDWL)/BC Control geographical zones; and
- (vi) Updated estimates-to-complete for high priority activities.

(4) CLIN 4:

- (i) Remediate and close other specified geographical zones;
- (ii) Transfer cesium and strontium capsules from Waste Encapsulation and Storage Facility (WESF) to dry storage; and
- (iii) Design and construct alternate transuranic package transporter (TRUPACT) loadout capability.

(5) CLIN 5:

100 K Area. Maintain the 100K Area in a safe and compliant manner; dewater K East Basin; demolish K East Basin; place K East reactor in an interim safe storage (ISS) configuration, and remediate and close selected portions of the 100K Area.

(c) The Section J Attachment entitled, *Supplemental Work Description Tables*, provides additional definition of the workscope in each CLIN.

(d) CLIN 6:

The contractor shall, in accordance with the terms of this contract, provide the personnel, materials, supplies, and services and do all things necessary for, or incident to, providing its best efforts to perform the Recovery Act work. The work, as identified by activities to be performed under the following WBS elements, is assigned to CLIN 6, as shown in Table B.4-1, *Contract Cost and Contract Fee*:

(1) WBS 011, Nuclear Material Stabilization and Disposition PFP:

- (i) Disposition process equipment, glove boxes, and laboratory hoods from 234-5Z facility,
- (ii) Disposition low-level and TRU waste, and
- (iii) Prepare ancillary facilities for demolition.

(2) WBS 013, Solid Waste Stabilization and Disposition:

- (i) Continue retrieving and re-packaging contact handled Transuranic (TRU) waste,
- (ii) Initiate retrieval and disposition of remote-handled TRU waste (including large package waste),
- (iii) Continue building backlog of waste for shipments to the Waste Isolation Pilot Plant, and begin shipping in March 2010,
- (iv) Support installation and utilization by the Central Characterization Project of a High Energy Real Time Radiography unit at the Hanford site,
- (v) Continue treatment of current backlog of legacy mixed, low-level waste,
- (vi) Complete activities required to support disposition and deliver plutonium 238 drums to shipper,
- (vii) Prepare and submit analysis/recommendations for wastes with uncertain disposition path including strontium and cesium capsules; initiate disposition of these wastes as directed by DOE, and
- (viii) Support increased disposal capabilities at the Environmental Restoration Disposal Facility and Integrated Disposal Facility.

(3) WBS 030, Soil and Groundwater Remediation, Groundwater/Vadose Zone:

- (i) Accelerate construction of the pump and treat facility, expand current pump and treat operations, and install additional wells in the 100 D/H Areas,
- (ii) Accelerate construction of the pump and treat system for groundwater contaminants in both 200 West Area operable units,
- (iii) Accelerate completion of remedial investigations, treatability tests, cleanup decisions, and groundwater well decommissioning in the Central Plateau Area, and
- (iv) Continue groundwater remediation and well drilling to support overall reduction of active clean-up of the Hanford Site

- (4) WBS 040, Nuclear Facility D&D - Remainder of Hanford:
 - (i) 200 North Area:
 - (A) Demolish spent fuel transfer storage facilities,
 - (B) Remediate waste sites, and
 - (C) Dispose of locomotive and rail cars.
 - (ii) Complete cleanup of B/C Control Area,
 - (iii) Initiate remediation of other waste sites in the Central Plateau,
 - (iv) U Plant Zone:
 - (A) Demolish 5 remaining ancillary facilities,
 - (B) Disposition Cell 30 tank contents, and
 - (C) Clear canyon deck and grout-fill cells.
 - (v) Complete demolition of up to 15 facilities in the Central Plateau Inner Zone,
 - (vi) Prepare and submit an evaluation of utilization of a landfill for non-hazardous waste debris,
 - (vii) Complete demolition of DOE facilities and clean-up debris areas on the Arid Lands Ecology Reserve, and
 - (viii) Complete remediation activities for North Slope and prepare applicable closure documentation for ALE and North Slope.
 - (ix) Disposition near-term personnel hazards associated with asbestos.
- (5) WBS 041, Nuclear Facility D&D – River Corridor, 100 K Area:
 - (i) Remediate waste sites along the river in the 100 K Area,
 - (ii) Accelerate D&D of 100 K ancillary facilities,
 - (iii) Accelerate 100 K waste site remediation,
 - (iv) Complete Reactor disposition study/engineering, and
 - (v) Accelerate ISS of both reactors 105KE and 105KW and initiate preparations for 105KE disposition.
- (e) *CLIN 7*: Table, B.4-2, *Deferred Work*, contains estimated cost and fee of previously

priced work scope for which there is insufficient funding and accordingly is not authorized pursuant to the clause of this section entitled, *DOE Authorization of Work*. Activities include:

- (1) *Hanford Federal Facility Agreement and Consent Order* (also known as the Tri-Party Agreement (TPA)) Milestone M-91 upgrades to T Plant;
 - (2) Expand and install closure barriers at the Environmental Restoration Disposal Facility (ERDF);
 - (3) 618-10 and 618-11 Burial Grounds. Initiate and complete field remediation and other waste disposition activities for the 618-10 and 618-11 burial grounds, in the event that these activities are not completed under the River Corridor Closure Contract;
 - (4) Remediate and close specified waste sites, structures, and geographical zones;
 - (5) Design the Fuel Preparation Facility;
 - (6) Complete procurement, construction, and acceptance testing of the K Basin Sludge Treatment System; treatment of K Basin sludge; demolish K West basin, place K West reactor in an ISS configuration, and selected activities related to remediation and closure of the remainder of the 100K Area ;
 - (7) Selected decision document activities;
 - (8) Selected Waste Treatment and Disposal activities for transuranic (TRU) waste certification support, waste retrieval; and
 - (9) [Surface and geophysical logging portion of selected groundwater monitoring activities and remedies.](#)
- (f) *CLIN 8: Table, B.4-3, Not-to-Exceed Authorizations*, contains authorized not-to-exceed cost values specified in unpriced change orders issued pursuant to the Section I Clause entitled, FAR 52.243-2, Changes – Cost Reimbursement. No fee is available for unpriced change orders. Upon definitization of such changes, the negotiated cost and fee for the change order will be added to Table B.4-1 in the appropriate CLIN and the not-to-exceed value will be removed from CLIN 8 in Table B.4-3. If insufficient funding is available for changed work, such action may also result in lower-priority work activities being placed in CLIN 7.

Performance parameters and metrics and the crosswalk of these work activities to the applicable subsection of Section C, Statement of Work, is provided in the Section J Attachment entitled, *Supplemental Work Description Tables*.

B.3 OBLIGATION AND AVAILABILITY OF FUNDS

- (a) Obligation of Funds. Pursuant to the Section I Clause entitled, FAR 52.232-22, Limitation

of Funds, total funds in the amount of \$1,880,178,326.39 have been allotted for obligation and are available for payment of services provided from the effective date of this Contract through January 15, 2013.

Pursuant to the clause in Section I, entitled "Limitation of Funds," total funds in the amount of \$1,375,998,168.34 are obligated herein and made available for payment of allowable costs and fee earned related only to the Recovery Act work from the effective date of modification A037 through the period of performance for the Recovery Act work, contained in Section F.

- (b) Availability of Funds. Except as may be specifically provided in the Section I Clause entitled, *DEAR 952.250-70, Nuclear Hazards Indemnity Agreement*, the duties and obligations of DOE hereunder calling for the expenditure of appropriated funds shall be subject to the availability of funds appropriated by the U.S. Congress that DOE may legally spend for such purposes.

B.4 CONTRACT COST AND CONTRACT FEE

This Section establishes the estimated Total Contract Cost and Contract Fee. Within Table B.4-1:

- (a) *Contract Period* is defined as the *Transition Period, Base Period, and Option Period* (if exercised) described in the Section F Clause entitled, *Period of Performance*.
- (b) Estimated *Contract Cost* is defined as all costs initially proposed by the Contractor.
- (c) *Available Fee* is defined as the maximum amount of fee that may be earned under the Contract by Contract period.
- (d) *Contract Price* in Table B.4-1 is the sum of Estimated *Contract Cost* and *Available Fee*, in each year of Contract performance.
- (e) *Total Contract Cost* is defined as the cumulative Estimated *Contract Cost* for all Contract periods.
- (f) *Total Available Fee* is defined as the cumulative *Available Fee* for all Contract periods.
- (g) *Total Contract Price* is defined as the sum of *Total Contract Cost* and *Total Available Fee*.
- (h) *Contract Line Item Number (CLIN)* references a specific category of work as defined in the Section C, *Statement of Work*. Proposed costs shall be appropriately categorized into the individual CLINs in Table B.4-1.
- (i) Estimated *Contract Cost, Contract Price, and Available Fee* by Fiscal Year and by CLIN will be adjusted annually by the Contracting Officer upon approval of the *Performance Measurement Baseline*, and whenever changes affecting the table are made under the Section I Clause entitled, *Changes – Cost Reimbursement*.

Amounts are rounded to whole dollars. Individual rows may not add precisely due to rounding. Available fee rows will not add precisely until all fee is distributed within the specified period.

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
<i>CLIN 1</i>	Estimated Contract Cost	\$264,907,169	\$194,150,760	\$199,658,737	\$191,649,688	\$192,211,256	\$1,042,577,610
<i>CLIN 2</i>	Estimated Contract Cost	\$64,388,719	\$45,606,756	\$26,441,959	\$68,039,035	\$53,219,749	\$257,696,218
<i>CLIN 3</i>	Estimated Contract Cost	\$93,042,127	\$88,062,385	\$96,403,918	\$66,781,356	\$128,691,806	\$472,981,593
<i>CLIN 4</i>	Estimated Contract Cost	0	0	0	0	0	\$0
<i>CLIN 5</i>	Estimated Contract Cost	\$69,188,987	\$77,325,292	\$104,808,486	\$83,428,750	\$33,895,787	\$368,647,302
<i>Total Base Period</i>	Estimated Contract Cost	\$491,527,003	\$405,145,192	\$427,313,099	\$409,898,830	\$408,018,599	\$2,141,902,723
	Available Fee	\$22,875,910	\$19,412,118	\$17,852,099	\$16,634,034	\$15,626,425	\$96,008,360
	Contract Price	\$514,402,913	\$424,557,310	\$445,165,198	\$426,532,863	\$423,645,024	\$2,237,911,082
<i>CLIN 6</i>	Estimated Contract Cost	\$158,591,307	\$554,872,119	\$574,791,707	\$18,789,227	\$0	\$1,307,044,360
<i>Total Recovery Act</i>	Estimated Contract Cost	\$158,591,307	\$554,872,119	\$574,791,707	\$18,789,227	\$0	\$1,307,044,360
	Available Fee	\$5,372,225	\$32,235,726	\$34,863,164	\$0	\$0	72,471,115
	Contract Price	\$163,963,532	\$587,107,844	\$609,654,872	\$18,789,227	\$0	\$1,379,515,475
<i>Total Base Period including Recovery Act</i>	Estimated Contract Cost	\$650,118,310	\$960,017,310	\$1,002,104,807	\$428,688,057	\$408,018,599	\$3,448,947,083
	Available Fee	\$28,248,135	\$51,647,844	\$52,715,263	\$16,634,034	\$15,626,425	\$168,479,475
	Contract Price	\$678,366,445	\$1,011,665,154	\$1,054,820,070	\$445,322,090	\$423,645,024	\$3,617,426,558
Option Period		FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Total Option Period
<i>CLIN 1</i>	Estimated Contract Cost	\$197,458,521	\$202,181,308	\$204,468,216	\$202,577,034	\$181,824,973	\$988,510,052
<i>CLIN 2</i>	Estimated Contract Cost	\$54,888,220	\$47,340,956	\$18,594,618	\$0	\$0	\$120,823,794
<i>CLIN 3</i>	Estimated Contract Cost	\$136,062,052	\$138,918,550	\$162,824,667	\$120,777,300	\$137,687,694	\$696,270,263
<i>CLIN 4</i>	Estimated Contract Cost	\$0	\$0	\$6,100,299	\$20,366,263	\$17,059,249	\$43,525,811
<i>CLIN 5</i>	Estimated Contract Cost	\$32,943,243	\$32,605,226	\$46,592,653	\$18,610,813	\$18,964,074	\$149,716,009
<i>Total Option Period</i>	Estimated Contract Cost	\$421,352,036	\$421,046,040	\$438,580,453	\$362,331,410	\$355,535,991	\$1,998,845,929
	Available Fee	\$0	\$0	\$0	\$0	\$0	\$59,180,707
	Contract Price	\$421,352,036	\$421,046,040	\$438,580,453	\$362,331,410	\$355,535,991	\$2,058,026,636
<i>Total: Transition, Base & Option Periods</i>	Total Contract Cost	\$5,451,100,746					
	Total Available Fee	\$227,660,182					
	Total Contract Price	\$5,678,760,928					

Table B.4-2, Deferred Work		
CLIN 7	Total Contract Cost	\$1,263,890,419
	Total Available Fee	\$45,330,135
Total: Base & Option Periods	Total Contract Price	\$1,309,220,554

Table B.4-3, Not-to-Exceed Authorizations							
Contract Period							
Base Period	Element	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total Base Period
CLIN 8	Estimated Contract Cost	\$0	\$0	\$0	\$0	\$0	\$0
Option Period		FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Total Option Period
CLIN 8	Estimated Contract Cost	\$0	\$0	\$0	\$0	\$0	\$0
Total: Transition, Base & Option Periods	Total Contract Cost	\$0					

B.5 CHANGES TO CONTRACT COST AND CONTRACT FEE

(a) Funding.

- (1) DOE intends to obligate funding to the Contract in accordance with the *Contract Price* shown by fiscal year in Table B.4-1, *Contract Cost and Contract Fee*. The Contractor shall not be entitled to an equitable adjustment to *Available Fee* if the obligated funding by fiscal year is within 10% of the amount shown in Table B.4-1.
- (2) If DOE does not obligate funding within the parameters detailed in paragraph (a)(1) above, the Contracting Officer may initiate a change or consider a request for an equitable adjustment to the *Contract Price*, and/or Schedule in accordance with the Section I Clause entitled, *FAR 52.243-2, Changes – Cost Reimbursement, Alternates II, III, and IV*.

(b) Performance Risk.

- (1) Changes to *Total Available Fee* will accurately reflect the corresponding changes to the Contract with respect to performance risk as determined by DEAR 915.404-4-70, *DOE Structured Profit and Fee System*, and implementation by the profit-analysis factors defined in FAR 15.404-4, *Profit*. Accordingly, changes to the Contract resulting in an increase or decrease to the Contractor's

performance risk as defined in FAR 15.404-4(d)(1), shall cause a proportionate increase or decrease to the *Total Available Fee*.

- (2) If performance risk changes, the Contracting Officer may initiate a change or consider a request for equitable adjustment to *Contract Price* and/or Schedule in accordance with the Section I Clause entitled, *FAR 52.243-2, Changes – Cost Reimbursement, Alternates II, III, and IV*.

B.6 BASIS FOR TOTAL AVAILABLE FEE

The cost basis for *Total Available Fee* shall be the *Total Contract Cost*, excluding:

- (a) Pass-through funding provided to other contractors for Hanford Site services identified in the Section J Attachment entitled, *Hanford Site Services and Interface Requirements Matrix*;
- (b) Costs associated with Work-for-Others performed under the Section I Clause entitled, *DEAR 970.5217-1, Work-for-Others Program*; and
- (c) Costs associated with sponsorship, management, administration and/or contributions for any defined benefit pension plan.

Employee benefit plan costs shall be included in the *Contract Price* by fiscal year and by Contract period shown in Table B.4-1, *Contract Cost and Contract Fee*.

B.7 FEE STRUCTURE

- (a) The Contracting Officer reserves the unilateral discretion to determine the amount of the *Available Fee* for the *Base Period* and *Option Period* (if exercised), for each fiscal year as described in this Clause; and as adjusted in the Section B Clause entitled, *Changes to Contract Cost and Contract Fee*. The Contractor will have the opportunity to earn 100% of the *Available Fee* within a Contract period for work authorized in accordance with the Section B Clause entitled, *DOE Authorization of Work* and as adjusted in the Section B Clause entitled, *Changes to Contract Cost and Contract Fee*.
- (b) The *Available Fee* shown in Table B.4-1, *Contract Cost and Contract Fee*, can be earned through objective fee components and/or subjective fee components. The performance measures for these components and *Available Fee* for the period allocated to the fiscal year are provided in the Section J Attachment entitled, *Performance Evaluation and Measurement Plan* (PEMP). The PEMP may contain annual and multi-year performance measures.
 - (1) *Available Fee* for the period allocated to annual performance measures may only be earned in that fiscal year. Allocated *Available Fee* for the fiscal year not earned in the fiscal year for an annual performance measure is unavailable and not payable to the Contractor. The Contractor forfeits any rights to unearned fee. The Contracting Officer reserves the unilateral discretion to determine how any unearned fee will be utilized.

- (2) *Available Fee* for the period allocated to fiscal years for multi-year performance measures may be earned incrementally or upon final fee determination. Allocated *Available Fee* not earned for a multi-year performance measure is unavailable and not payable to the Contractor. The Contractor forfeits any rights to unearned fee. The Contracting Officer reserves the unilateral discretion to determine how any unearned fee will be utilized.
 - (3) *Provisional Fee* is defined as *Available Fee* that is paid contingently during an annual performance period. *Provisional Fee* may become earned fee upon the final fee determination.
 - (4) *Incremental Fee* is defined as *Available Fee* that the Contractor may earn by achieving a specific, fee-bearing, performance measure event.
 - (5) Individual performance measures may require the Contractor to exceed approved baseline performance to earn 100% of the fee allocated to that performance measure.
- (c) The Contracting Officer will prepare and issue performance measures prior to the start of each fiscal year. The Contracting Officer may provide draft performance measures for Contractor review and input; however, the Contracting Officer reserves the unilateral discretion to issue the performance measures without Contractor review.

B.8 FEE DETERMINATION AND PAYMENT

- (a) Fee earned under this Contract will be paid in accordance with the specific criteria defined in the PEMP and the Clauses in Section B. Monthly provisional payments of fee may be authorized by the Contracting Officer and will be made in accordance with paragraph (b) of this Clause.
- (b) For annual performance measures that do not have specific, incremental, fee-bearing performance measure events, the Contractor may request Contracting Officer approval to execute a monthly draw of *Provisional Fee* payments from the Special Financial Institution Account. The Contractor may request a monthly *Provisional Fee* payment of up to 7.5% of fee allocated to such performance measures, subject to a maximum payment of 80% of fee allocated to such performance measures, and also subject to withholding by DOE as described in paragraphs (e) and (f) of this Clause.
- (c) The Contractor shall request Contracting Officer acceptance of a specific, incremental, fee-bearing performance measure event. Following Contracting Officer acceptance of a specific, incremental, fee-bearing performance measure event, the Contractor may request Contracting Officer approval to execute a draw of *Incremental Fee* from the Special Financial Institution Account, subject to withholding by the Contracting Officer as described in paragraphs (e) and (f) of this Clause and the Section B Clause entitled, *Fee Reductions*.
- (d) At the end of each year of Contract performance, the Fee Determining Official will make a final *Fee Determination* using the PEMP described in the Section B Clause entitled, *Fee Structure*. In the event that fee overpayment results from the *Provisional Fee* payments provided for in this Clause, the Contractor shall reimburse the unearned fee

overpayment within 30 days of notification, to the Contracting Officer payable with interest in accordance with the Section I Clause entitled, *FAR 52.232-17, Interest*.

- (e) Withholding of *Incremental* and *Provisional Fee* Payments for adverse Contract Performance.
 - (1) Withholding of *Incremental* and *Provisional Fee* Payments. If the Contractor demonstrates adverse performance, the Contracting Officer reserves the unilateral discretion to withhold *Incremental* and *Provisional Fee* Payments. Withheld Fee Payments are not subject to interest for the amount(s) of the withheld fee payment(s) under 5 CFR 1315, *Prompt Payment*.
 - (2) Release of Withheld *Incremental* and *Provisional Fee* Payments. The Contracting Officer may release withheld *Incremental* and *Provisional Fee* Payments and resume making *Incremental* and *Provisional Fee* Payments when the Contractor demonstrates sustained recovery in performance.
- (f) Withholding of *Incremental* and *Provisional Fee* Payments for bankruptcy or other issues with guarantor company(ies)¹.
 - (1) Withholding of *Incremental* and *Provisional Fee*. In order to assure the Contractor's ability to repay any *Incremental* and *Provisional Fee* Payments that are determined to be in excess of the total fee earned, the Contracting Officer reserves the unilateral discretion to discontinue *Incremental* and *Provisional Fee* payments, in the event that a guarantor company files bankruptcy, is acquired by other owners, or impacted by other events that arise with the Contractor's guarantor company(ies) that can jeopardize DOE's ability to recover excess *Incremental Payment* and *Provisional Fee* Payments. Withheld Fee Payments are not subject to interest for the amount(s) of the withheld fee payment(s) under 5 CFR 1315, *Prompt Payment*.
 - (2) Release of Withheld *Incremental* and *Provisional Fee* Payments. Following receipt of evidence that bankruptcy or other issues do not affect the ability of the Contractor to continue to perform the obligations under the Contract, the Contracting Officer may release all *Incremental* and *Provisional Fee* Payments and resume making *Incremental* and *Provisional Fee* Payments.

B.9 FEE REDUCTIONS

- (a) All earned fee in each year of Contract performance is subject to reductions imposed by the terms and conditions of this Contract, including, but not limited to:
 - (1) Section B Clause entitled, *Fee Determination and Payment*;
 - (2) Section B Clause entitled, *Small Business Subcontracting Fee Reduction*;

¹ Guarantor Company(ies) is defined as the company(ies) executing the performance guarantee (s) in Section H Clause entitled, *Performance Guarantee Agreement*.

- (3) Section B Clause entitled, *DEAR 970.5215-3, Conditional Payment of Fee, Profit, and Other Incentives – Facility Management Contracts (Alternate II) [DEVIATION]*;
 - (4) Section B Clause entitled, *Conditional Payment of Fee (CPOF) DOE Richland Operations Office Site-Specific Performance Criteria/Requirements*;
 - (5) Section E Clause entitled, *FAR 52.246-3, Inspection of Supplies – Cost Reimbursement*;
 - (6) Section E Clause entitled, *FAR 52.246-5, Inspection of Services – Cost Reimbursement*;
 - (7) Section H Clause entitled, *Key Personnel*;
 - (8) Section I Clause entitled, *FAR 52.203-10, Price or Fee Adjustment for Illegal or Improper Activity*;
 - (9) Section I Clause entitled, *FAR 52.215-11, Price Reduction for Defective Cost or Pricing Data – Modifications*;
 - (10) Section I Clause entitled, *FAR 52.215-13, Subcontractor Cost or Pricing Data – Modifications; and*
 - (11) Section I Clause entitled, *FAR 52.243-2, Changes – Cost Reimbursement*.
- (b) The maximum fee reduction in any one (1) year of Contract performance is the allocated *Available Fee*, as defined in the Section J Attachment entitled, *Performance Evaluation and Measurement Plan*, that can be earned in the year the event occurred.

B.10 SMALL BUSINESS SUBCONTRACTING FEE REDUCTION

- (a) For the purpose of implementing this Clause, the percentage goals established in the Section J Attachment entitled, *Small Business Subcontracting Plan*, will remain in effect for the duration of the Contract, except as modified in accordance with the Section B Clause entitled, *Changes to Contract Cost and Contract Fee*. The Contractor shall submit annual updates to the narrative elements of the *Small Business Subcontracting Plan* by December 31 of each year.
- (b) The Contractor's performance in meeting small business performance percentage goals in accordance with the Section H Clause entitled, *Self-Performed Work*, providing meaningful involvement for small businesses, and entering into the required Mentor-Protégé Agreement(s), will be evaluated after the:
- (1) Three year period concluding at the end of the 3rd year of Contract performance;
 - (2) Two year period concluding at the end of the 5th year of Contract performance; and, if the *Option Period* is exercised;
 - (3) If the *Option Period* is exercised – two year period concluding at the end of the 7th year of Contract performance; and

- (4) At the end of the Contract period of performance.
- (c) The Contracting Officer will consider the Contractor's performance in meeting small business percentage goals and entering into the required Mentor-Protégé Agreement(s) when making a decision on the *Option Period* authorization.
- (d) If the Contractor has not met any or all of the subcontracting goals, has failed to provide meaningful involvement for small business, and/or has failed to enter into the required Mentor-Protégé Agreement(s) during the above specified periods, the Contracting Officer may reduce the earned fee by an amount up to 10% of total earned fee in each period of the four (4) multi-year periods described above.
- (e) At Contract completion, the total amount of fee reduction for failure to meet its subcontracting goals shall be offset by any amount of liquidated damages assessed in accordance with the Section I Clause entitled, *FAR 52.219-16, Liquidated Damages – Subcontracting Plan*. The fee reduction amount will be a unilateral determination by the Contracting Officer and a permanent reduction in the earned fee under this Contract.
- (f) Any reduction for failure to meet the requirements of the Section H Clause entitled, *Mentor-Protégé Program*, shall be in addition to any liquidated damages assessed in accordance with the Section I Clause entitled, *FAR 52.219-16, Liquidated Damages – Subcontracting Plan*. The fee reduction amount will be a unilateral determination by the Contracting Officer and a permanent reduction in the earned fee under this Contract.

B.11 ALLOWABILITY OF SUBCONTRACTOR FEE

- (a) If the Contractor is part of a teaming arrangement as described in FAR Subpart 9.6, *Contractor Team Arrangements*, the team shall share in the *Total Available Fee* as shown in Table B.4-1. Separate additional subcontractor fee is not an allowable cost under this Contract for individual team members, or for a subcontractor, supplier, or lower-tier subcontractor that is a wholly-owned, majority-owned, or affiliate of any team member.
- (b) The subcontractor fee restriction in paragraph (a) does not apply to members of the Contractor's team that are: (1) small business(es); (2) Protégé firms as part of an approved Mentor-Protégé relationship under the Section H Clause entitled, *Mentor-Protégé Program*; (3) subcontractors under a competitively awarded firm-fixed price or firm-fixed unit price subcontract; or (4) commercial items as defined in FAR Subpart 2.1, *Definitions of Words and Terms*.

B.12 DEAR 970.5215-3, CONDITIONAL PAYMENT OF FEE, PROFIT, AND OTHER INCENTIVES – FACILITY MANAGEMENT CONTRACTS (ALTERNATE II) (JAN 2004) [DEVIATION]

- (a) General.
 - (1) The payment of earned fee, fixed fee, profit, or share of cost savings under this Contract is dependent upon:

- (i) The Contractor's or contractor employees' compliance with the terms and conditions of this Contract relating to environment, safety, health and quality (ESH&Q), which includes worker safety and health, including performance under an approved Integrated Safety Management System (ISMS); and
 - (ii) The Contractor's or contractor employees' compliance with the terms and conditions of this Contract relating to the safeguarding of Restricted Data and other classified information.
 - (2) The ESH&Q performance requirements of this Contract are set forth in its ESH&Q terms and conditions, including the DOE-approved Contractor ISMS or similar document. Financial incentives for timely mission accomplishment or cost effectiveness shall never compromise or impede full and effective implementation of the ISMS and full ESH&Q compliance.
 - (3) The performance requirements of this Contract relating to the safeguarding of Restricted Data and other classified information are set forth in the Section I Clause entitled, *FAR 52.239-1, Privacy or Security Safeguards (AUG 1996)*, and *DEAR 970.5204-2, Laws, Regulations, and DOE Directives*, as well as in other terms and conditions.
 - (4) If the Contractor does not meet the performance requirements of this Contract relating to ESH&Q or to the safeguarding of Restricted Data and other classified information during any performance evaluation period established under the Contract, otherwise earned fee, fixed fee, profit or share of cost savings may be unilaterally reduced by DOE.
- (b) Reduction Amount.
- (1) The amount of earned fee, fixed fee, profit, or share of cost savings that may be unilaterally reduced will be determined by the severity of the performance failure pursuant to the degrees specified in paragraphs (c) and (d) of this Clause.
 - (2) If a reduction of earned fee, fixed fee, profit, or share of cost savings is warranted, unless mitigating factors apply, such reduction shall not be less than 26% nor greater than 100% of the amount of earned fee, fixed fee, profit, or the Contractor's share of cost savings for a first degree performance failure, not less than 11% nor greater than 25% for a second degree performance failure, and up to 10% for a third degree performance failure.
 - (3) In determining the amount of the reduction and the applicability of mitigating factors, DOE will consider the Contractor's overall performance in meeting the ESH&Q or security requirements of the Contract. Such consideration will include performance against any site specific performance criteria/requirements that provide additional definition, guidance for the amount of reduction, or guidance for the applicability of mitigating factors. In all cases, DOE will consider mitigating factors that may warrant a reduction below the applicable range (see *48 CFR 970.1504-1-2*). The mitigating factors include, but are not limited to, the following ((v), (vi), (vii) and (viii) apply to ESH&Q only).

- (i) Degree of control the Contractor had over the event or incident.
 - (ii) Efforts the Contractor had made to anticipate and mitigate the possibility of the event in advance.
 - (iii) Contractor self-identification and response to the event to mitigate impacts and recurrence.
 - (iv) General status (trend and absolute performance) of: ESH&Q and compliance in related areas; or of safeguarding Restricted Data and other classified information and compliance in related areas.
 - (v) Contractor demonstration to the Contracting Officer's satisfaction that the principles of industrial ESH&Q standards are routinely practiced (e.g., Voluntary Protection Program, ISO [International Organization for Standardization] 14000, *Environmental Management System Standards*).
 - (vi) Event caused by "Good Samaritan" act by the Contractor (e.g., off-site emergency response).
 - (vii) Contractor demonstration that a performance measurement system is routinely used to improve and maintain ESH&Q performance (including effective resource allocation) and to support DOE corporate decision-making (e.g., policy, ESH&Q programs).
 - (viii) Contractor demonstration that an Operating Experience and Feedback Program is functioning that demonstrably affects continuous improvement in ESH&Q by use of lessons-learned and best practices inter- and intra-DOE sites.
- (4)
- (i) The amount of fee, fixed fee, profit, or share of cost savings that is otherwise earned by a Contractor during an evaluation period may be reduced in accordance with this Clause if it is determined that a performance failure warranting a reduction under this Clause occurs within the evaluation period.
 - (ii) The amount of reduction under this Clause, in combination with any reduction made under any other clause in the Contract, shall not exceed the amount of fee, fixed fee, profit, or the Contractor's share of cost savings that is otherwise earned during the evaluation period.
 - (iii) For the purposes of this clause, earned fee, fixed fee, profit, or share of cost savings for the evaluation period shall mean the amount determined by DOE or fee determination official as otherwise payable based on the Contractor's performance during the evaluation period. Where the Contract provides for financial incentives that extend beyond a single evaluation period, this amount shall also include: any provisional amounts determined otherwise payable in the evaluation period; and, if provisional payments are not provided for, the allocable amount of any incentive determined otherwise payable at the conclusion of a subsequent evaluation period.

The allocable amount shall be the total amount of the earned incentive divided by the number of evaluation periods over which it was earned.

- (iv) The Government will effect the reduction as soon as practicable after the end of the evaluation period in which the performance failure occurs. If the Government is not aware of the failure, it will effect the reduction as soon as practical after becoming aware. For any portion of the reduction requiring an allocation the Government will effect the reduction at the end of the evaluation period in which it determines the total amount earned under the incentive. If at any time a reduction causes the sum of the payments the Contractor has received for fee, fixed fee, profit, or share of cost savings to exceed the sum of fee, fixed fee, profit, or share of cost savings the Contractor has earned (provisionally or otherwise), the Contractor shall immediately return the excess to the Government. (What the Contractor "has earned" reflects any reduction made under this or any other Clause of the Contract.)
- (v) At the end of the Contract:
 - (A) The Government will pay the Contractor the amount by which the sum of fee, fixed fee, profit, or share of cost savings the Contractor has earned exceeds the sum of the payments the Contractor has received; or
 - (B) The Contractor shall return to the Government the amount by which the sum of the payments the Contractor has received exceeds the sum of fee, fixed fee, profit, or share of cost savings the Contractor has earned. (What the Contractor "has earned" reflects any reduction made under this or any other Clause of the Contract.)
- (c) Environment, Safety, Health and Quality (ESH&Q). Performance failures occur if the Contractor does not comply with the Contract ESH&Q terms and conditions, including the DOE-approved Contractor ISMS. The degrees of performance failure under which reductions of earned or fixed fee, profit, or share of cost savings will be determined are:
 - (1) First Degree: Performance failures that are most adverse to ESH&Q. Failure to develop and obtain required DOE approval of an ISMS is considered first degree. The Government will perform necessary review of the ISMS in a timely manner and will not unreasonably withhold approval of the Contractor's ISMS. The following performance failures or performance failures of similar import will be considered first degree.
 - (i) Type A accident (defined in DOE Order 225.1A, *Accident Investigations*); and
 - (ii) Two (2) Second Degree performance failures during an evaluation period.
 - (2) Second Degree: Performance failures that are significantly adverse to ESH&Q. They include failures to comply with an approved ISMS that result in an actual injury, exposure, or exceedence that occurred or nearly occurred but had minor

practical long-term health consequences. They also include breakdowns of the Safety Management System. The following performance failures or performance failures of similar import will be considered second degree:

- (i) Type B accident (defined in DOE Order 225.1A).
- (ii) Non-compliance with an approved ISMS that results in a near miss of a Type A or B accident. A near miss is a situation in which an inappropriate action occurs, or a necessary action is omitted, but does not result in an adverse effect.
- (iii) Failure to mitigate or notify DOE of an imminent danger situation after discovery, where such notification is a requirement of the Contract.

(3) Third Degree: Performance failures that reflect a lack of focus on improving ESH&Q. They include failures to comply with an approved ISMS that result in potential breakdown of the System. The following performance failures or performance failures of similar import will be considered third degree:

- (i) Failure to implement effective corrective actions to address deficiencies/non-compliances documented through: external (e.g., Federal) oversight and/or reported per ~~DOE Order 232.1A~~ [DOE Manual 232.1A, *Occurrence Reporting and Processing of Operations Information*] requirements; or internal oversight of ~~DOE Order 440.1A~~ [10 CFR 830, 10 CFR 835, 10 CFR 850, and 10 CFR 851] requirements.
- (ii) Multiple similar non-compliances identified by external (e.g., Federal) oversight that in aggregate indicate a significant programmatic breakdown.
- (iii) Non-compliances that either have, or may have, significant negative impacts to the worker, the public, or the environment or that indicate a significant programmatic breakdown.
- (iv) Failure to notify DOE upon discovery of events or conditions where notification is required by the terms and conditions of the Contract.

(d) Safeguarding Restricted Data and Other Classified Information. Performance failures occur if the Contractor does not comply with the terms and conditions of this Contract relating to the safeguarding of Restricted Data and other classified information. The degrees of performance failure under which reductions of fee, profit, or share of cost savings will be determined are as follows:

(1) First Degree: Performance failures that have been determined, in accordance with applicable law, DOE regulation, or directive, to have resulted in, or that can reasonably be expected to result in, exceptionally grave damage to the national security. The following are examples of performance failures or performance failures of similar import that will be considered first degree:

- (i) Non-compliance with applicable laws, regulations, and DOE directives actually resulting in, or creating a risk of, loss, compromise, or

- unauthorized disclosure of Top Secret Restricted Data or other information classified as Top Secret, or any classification level of information in a Special Access Program (SAP), information identified as sensitive compartmented information (SCI), or high risk nuclear weapons-related data.
- (ii) Contractor actions that result in a breakdown of the safeguards and security management system that can reasonably be expected to result in the loss, compromise, or unauthorized disclosure of Top Secret Restricted Data, or other information classified as Top Secret, any classification level of information in a SAP, information identified as SCI, or high risk nuclear weapons-related data.
 - (iii) Failure to promptly report the loss, compromise, or unauthorized disclosure of Top Secret Restricted Data, or other information classified as Top Secret, any classification level of information in a SAP, information identified as SCI, or high risk nuclear weapons-related data.
 - (iv) Failure to timely implement corrective actions stemming from the loss, compromise, or unauthorized disclosure of Top Secret Restricted Data or other information classified as Top Secret, any classification level of information in a SAP, information identified as SCI, or high risk nuclear weapons-related data.
- (2) Second Degree: Performance failures that have been determined, in accordance with applicable law, DOE regulation, or directive, to have actually resulted in, or that can reasonably be expected to result in, serious damage to the national security. The following are examples of performance failures or performance failures of similar import that will be considered second degree:
- (i) Non-compliance with applicable laws, regulations, and DOE directives actually resulting in, or creating risk of, loss, compromise, or unauthorized disclosure of Secret Restricted Data or other information classified as Secret.
 - (ii) Contractor actions that result in a breakdown of the safeguards and security management system that can reasonably be expected to result in the loss, compromise, or unauthorized disclosure of Secret Restricted Data, or other information classified as Secret.
 - (iii) Failure to promptly report the loss, compromise, or unauthorized disclosure of Restricted Data or other classified information regardless of classification (except for information covered by paragraph (d)(1)(iii) of this Clause).
 - (iv) Failure to timely implement corrective actions stemming from the loss, compromise, or unauthorized disclosure of Secret Restricted Data or other classified information classified as Secret.
- (3) Third Degree: Performance failures that have been determined, in accordance with applicable law, regulation, or DOE directive, to have actually resulted in, or

that can reasonably be expected to result in, undue risk to the common defense and security. In addition, this category includes performance failures that result from a lack of Contractor management and/or employee attention to the proper safeguarding of Restricted Data and other classified information. These performance failures may be indicators of future, more severe performance failures and/or conditions, and if identified and corrected early would prevent serious incidents. The following are examples of performance failures or performance failures of similar import that will be considered third degree:

- (i) Non-compliance with applicable laws, regulations, and DOE directives actually resulting in, or creating risk of, loss, compromise, or unauthorized disclosure of Restricted Data or other information classified as Confidential.
 - (ii) Failure to promptly report alleged or suspected violations of laws, regulations, or directives pertaining to the safeguarding of Restricted Data or other classified information.
 - (iv) Failure to identify or timely execute corrective actions to mitigate or eliminate identified vulnerabilities and reduce residual risk relating to the protection of Restricted Data or other classified information in accordance with the Contractor's Safeguards and Security Plan or other security plan, as applicable.
 - (iv) Contractor actions that result in performance failures which unto themselves pose minor risk, but when viewed in the aggregate indicate degradation in the integrity of the Contractor's safeguards and security management system relating to the protection of Restricted Data and other classified information.
- (e) Minimum requirements for specified level of performance.
- (1) At a minimum the Contractor must perform the following:
 - (i) The requirements with specific incentives which do not require the achievement of cost efficiencies in order to be performed at the level of performance set forth in Section C, *Statement of Work*, work authorization directive(s), or similar document unless an otherwise minimum level of performance has been established in the specific incentive;
 - (ii) All of the performance requirements directly related to requirements specifically incentivized which do not require the achievement of cost efficiencies in order to be performed at a level of performance such that the overall performance of these related requirements is at an acceptable level; and
 - (iii) All other requirements at a level of performance such that the total performance of the Contract is not jeopardized.
 - (2) The evaluation of the Contractor's achievement of the level of performance shall be unilaterally determined by the Government. To the extent that the Contractor

fails to achieve the minimum performance levels specified in Section C, *Statement of Work*, work authorization directive(s), or similar document, during the performance evaluation period, the DOE Operations/Field Office Manager, or designee, may reduce any otherwise earned fee, fixed fee, profit, or shared net savings for the performance evaluation period. Such reduction shall not result in the total of earned fee, fixed fee, profit, or shared net savings being less than 25% of the total available fee amount. Such 25% shall include base fee, if any.

- (f) Minimum requirements for cost performance.
- (1) Requirements incentivized by other than cost incentives must be performed within their specified cost constraint and must not adversely impact the costs of performing unrelated activities.
 - (2) The performance of requirements with a specific cost incentive must not adversely impact the costs of performing unrelated requirements.
 - (3) The Contractor's performance within the stipulated cost performance levels for the performance evaluation period shall be determined by the Government. To the extent the Contractor fails to achieve the stipulated cost performance levels, the DOE Operations/Field Office Manager, or designee, may reduce in whole or in part any otherwise earned fee, fixed fee, profit, or shared net savings for the performance evaluation period. Such reduction shall not result in the total of earned fee, fixed fee, profit or shared net savings being less than 25% of the total available fee amount. Such 25% shall include base fee, if any.

B.13 CONDITIONAL PAYMENT OF FEE (CPOF) DOE RICHLAND OPERATIONS OFFICE SITE-SPECIFIC PERFORMANCE CRITERIA/REQUIREMENTS

This Clause supplements Section B Clause entitled, *DEAR 970.5215-3, Conditional Payment of Fee, Profit, and Other Incentives – Facility Management Contracts (Alternate II) [Deviation]* by establishing Site specific Environment, Safety, Health, and Quality (ESH&Q), and security performance criteria/requirements. Performance failures relating to the performance criteria set forth in this Clause will be processed in accordance with DEAR 970.5215-3. Site-specific performance criteria/requirements for ESH&Q, and Safeguards and Security are as follows:

- (a) Environment, Safety, Health, and Quality
- (1) First Degree: Performance failures relating to the criteria set forth in this Clause will be processed in accordance with DEAR 970.5215-3, Alternate II [Deviation].
 - (2) Second Degree: Performance failures relating to the criteria set forth in this Clause will be processed in accordance with DEAR 970.5215-3, Alternate II [Deviation].
 - (3) Third Degree: Performance failures that reflect a lack of focus on ESH&Q or failures to comply with an approved ISMS that may result in a negative impact to the public, worker, or environment. The following performance failures, or events of similar import, are examples of performance failures that are considered third degree:

- (i) Multiple similar non-compliances identified by external oversight (e.g., Federal) that in the aggregate indicate a significant programmatic breakdown.
- (ii) Non-compliances or adverse performance trends that either have or may have negative impact to the public, worker, or environment or that indicate a programmatic breakdown.
- (iii) Failure to notify the Contracting Officer upon discovery of events or conditions where notification is required by the terms and conditions of the Contract.
- (iv) Failure to report required data accurately and in a timely manner.
- (v) Failure to implement continuous improvement in ESH&Q performance through effective utilization of ISMS processes, including timely submittal of meaningful performance objectives, measurements and commitments.

(b) Safeguards and Security

- (1) First Degree: Performance failures that have been determined, in accordance with applicable law, regulation, or DOE directive, to have resulted in, or that can reasonably be expected to result in, exceptionally grave damage to the national security. The following are examples of performance failures or performance failures of similar import that will be considered first degree:
 - (i) Theft, loss or diversion of category I or II special nuclear material (SNM); adversarial attacks or acts of sabotage that result in significant consequences to the safety or security of personnel, facilities, or the public due to a failure or inadequacy of performance by the Contractor.
 - (ii) Receipt of an overall rating of Unsatisfactory on any DOE Safeguards and Security survey, audit, and/or inspection.
 - (iii) Failure to implement corrective action(s) in response to any first degree performance failure.
- (2) Second Degree: Performance failures that have been determined, in accordance with applicable law, regulation, or DOE directive, to have actually resulted in, or that can reasonably be expected to result in, serious damage to the national security. The following are examples of performance failures or performance failures of similar import that will be considered second degree:
 - (i) Theft, loss or diversion of Category III SNM that is due to a failure or inadequacy of performance by the Contractor.
 - (ii) Inventory differences of Category I/II/III SNM beyond alarm limits where there is no evidence that the difference is created by loss, theft, or diversion.

- (iii) Any amount of SNM found in a dangerous/hazardous or unapproved storage environment, or unapproved mode of transportation/transfer.
 - (iv) Failure to implement corrective action(s) in response occurrence of any second degree performance failure.
- (3) Third Degree: Performance failures that have been determined, in accordance with applicable law, regulation, or DOE directive, to have actually resulted in, or that can reasonably be expected to result in, undue risk to the common defense and security, and/or jeopardizes protection of the facility or Site security interests. The following are examples of performance failures or performance failures of similar import that will be considered third degree:
- (i) Loss, theft, diversion, or unauthorized disclosure of information classified as Confidential.
 - (ii) Negligent weapons and firearms-related incidents involving protective force operations/personnel (e.g., unauthorized weapons discharge, personal wounding).
 - (iii) Evidence that SNM data has been manipulated or falsified.
 - (iv) Inventory differences of Category IV SNM beyond alarm limits where there is no evidence that the difference is created by loss, theft, or diversion.
 - (v) Loss, theft, or diversion of Category IV quantities of SNM that is due to a failure or inadequacy of performance by the contractor.
 - (vi) Five (5) or more incidents that involve a potential compromise of classified information and/or unsecured classified repository, in any three (3) -month period, of any type.
 - (vii) Receipt of any topical area rating of Unsatisfactory on any DOE Safeguards and Security survey, audit, and/or inspection.
 - (viii) Failure to implement corrective action(s) in response to any third degree performance failure.
 - (ix) Non-compliant or adverse cyber security performance that indicates serious cyber security program degradation (e.g., negative mission impacts or compromise of sensitive information [Sensitive Unclassified Information, Personally Identifiable Information, Unclassified Controlled Nuclear Information], etc.).

B.14 DOE AUTHORIZATION OF WORK

DOE will authorize work as follows:

- (a) The Contractor is authorized to conduct work in accordance with the approved *Performance Measurement Baseline*, and subject to the limitations of the Section B Clause entitled, *Obligation and Availability of Funds*.
- (b) Prior to the completion of the *Transition Period*, DOE will provide workscope direction that will be in effect from the initiation of the *Base Period* until DOE approval of the Contractor's initial *Performance Measurement Baseline* submittal.
- (c) DOE reserves the unilateral discretion to modify the PEMP to allocate fee to the associated work.
- (d) If the Contracting Officer does not authorize the Contractor to proceed with a work activity, the Contractor shall not be entitled to allowable costs, opportunity to earn fee, partial termination costs, and any other similar items for that activity, and shall not be entitled to an equitable adjustment to fee for any other Contract requirement.

B.15 OTHER COSTS AND PROJECTS

Other Costs and Projects is for identifying work which is within the scope of this contract but is not included in Table B.4-1, Contract Cost and Fee. Work performed under this clause has a different funding source(s) from the rest of contract and is unrelated to the fee structure and payment methods identified in the preceding sections. This work is typically done under a Work for Others arrangement or a Request for Services (RFS). Under Work For Others, the project is conducted through a cost recovery (no fee) arrangement under Contract Clause I.142, DEAR 970.5217-1, *Work for Others Program* (Jan 2005). An RFS is completed on a case by case basis and may or may not receive a fixed fee depending on the arrangement for each individual request. Currently, \$8,946,551.80 has been authorized for work under this arrangement including fixed fee of \$12,531.37. The CO shall unilaterally revise the authorized cost and fee through Contract Modification to reflect the approved amounts for work authorized.

From the effective date of Contract Modification 164 and forward, when the Contracting Officer determines that there is fee entitlement for work performed under this clause, the amount of fee will be determined as follows:

- When the reasonable cost estimate for the work is \$500,000 or greater, fee will be negotiated on a case by case basis.
- When the reasonable cost estimate for the work is less than \$500,000, fee has been pre-negotiated as a percentage of the reasonable estimated cost of the work: 6.5% for Administrative Services and 7.5% for Field Work. Field Work is defined as any services that require skilled labor working outside of an office in a field environment. Administrative Services covers all other labor categories.

ATTACHMENT J.4
PERFORMANCE EVALUATION AND MEASUREMENT PLAN (PEMP)

PERFORMANCE EVALUATION
AND
MEASUREMENT PLAN (PEMP)
FOR THE
PLATEAU REMEDIATION CONTRACT

Plateau Remediation Contract

Performance Evaluation and Measurement Plan

The Performance Evaluation and Measurement Plan (PEMP) details the administration of performance incentives and allocation of *Total Available Fee* as defined in Section B, *Supplies or Services and Prices/Costs*.

1. PERFORMANCE MEASURES

Each performance measure will set forth the specific requirements, criteria and/or specifications for acceptable performance of an outcome and the amount of fee assigned to the individual performance measure (See PEMP Table 4-1 for a summary of work requirements that may be targeted for performance measures).

2. ALLOCATION OF AVAILABLE FEE

DOE will heavily weight the assignment of fee toward meeting production goals such as treatment of waste and end-product goals, such as completion of remediation projects.

3. PERFORMANCE MEASURE FEE STRUCTURE METHODS

Each performance measure may have a distinct fee structure to incentivize maximum performance and resource utilization by the Contractor. Individual performance measures may require the contractor to exceed approved baseline performance to earn 100 percent (%) of the fee allocated to that performance measure. DOE is not limited to the following list of Fee Structure Methods and may combine elements of multiple fee structures. Regardless of the Fee Structure Method used, payment of fee is subject to the fee reduction terms of this Contract, and Fee Determining Official (FDO) approval that the Contractor has achieved the stated outcome for the specific performance measure.

- (a) Straight-line Method: This method provides a 100% incremental fee for completion of the performance measure prior to the expiration of the Contract period.
- (b) Declining Method: This method provides 100% incremental fee for completion of the performance measure by a specific date and/or milestone, but the percentage is reduced incrementally beyond that event. The specific percentage of reduction and corresponding time or specific milestones triggering the reductions are defined within the performance measure.
- (c) Terminal Method: This method provides 100% incremental fee for completion of the performance measure prior to a specific date and/or milestone; however, the Contractor will forfeit 100% of the fee allocated to the performance measure for completion of the performance measure after the passing of the specific date and/or milestone as defined within the performance measure.

- (d) Performance Measure Provisional Dependent Method: This method provides the Contractor the opportunity to earn only *Provisional Fee* until completion of a specific milestone, a separate performance measure or multiple performance measures, upon which the fee becomes progress or final. For example, the Contractor may complete Performance Measure-1, earn 90% of the fee as *Provisional*, then complete Performance Measure-2 and earn the associated fee for Performance Measure-2, as well as convert the *Provisional Fee* earned for Performance Measure-1 to an incremental fee.
 - (e) Subjective Method: This method provides the Contractor the opportunity to earn up to 100% fee for performance of Contract requirements based on subjective criteria as determined by DOE.
 - (f) Target Method: This method provides for the initially negotiated fee to be adjusted later by a formula based on the relationship of performance measures against the baseline. This method specifies a target baseline performance, a target fee, minimum and maximum fees, and a fee adjustment formula. After performance, the fee payable is determined in accordance with the formula. The formula provides, within limits, for increases in fee above target fee when baseline performance is exceeded, and decreases in fee below target fee when baseline performance is not achieved. This increase or decrease is intended to provide an incentive for the Contractor to manage the Contract effectively.
4. The following table summarizes the Contract work requirements by Contract Line Item Number (CLIN) that may become fee-bearing via Performance Measures. This table establishes a conceptual framework as a basis for development of future performance measures in accordance with Section B Clause entitled, *Fee Structure*. Performance measure numbers correspond to both the appropriation project baseline summaries (PBS) and level one (1) of the Work Breakdown Structure (WBS) identified in the Section J Attachment entitled, *Contract Line Item Number (CLIN) Assignment Against Contract Structure* (e.g., Performance Measure RL-0011-01 corresponds to PBS 11 and level one WBS 011).

Table 4.1, Summary of Work Requirements

OBJECTIVE	OUTCOMES ¹	MEASURES
CLIN 1 & 6	Safe, efficient, and compliant operations and management activities required to support plateau remediation	<ul style="list-style-type: none"> • Effective interface with MSC and other Hanford Site contractors • Completion of waste management strategic plan (Deliverable C.2.3.1-1) • Completion of zone remediation optimization documents (Deliverables C.2.5.3-1, Deliverable C.2.5.3-2, Deliverable C.2.5.3-3) • Other objective and subjective measures will be identified on an annual basis
CLIN 2 & 6 PFP Closure Project (SOW Section C.2.2)	<ul style="list-style-type: none"> • SNM and fuels de-inventoried • PFP Complex facilities demolished to slab-on-grade 	<ul style="list-style-type: none"> • Following de-inventory, a multi-year project completion performance incentive may be established.
CLIN 3 & 6 Mixed and Low Level Waste (SOW Section C.2.3.3)	Mixed and Low Level Waste Treated	<ul style="list-style-type: none"> • Volume of Waste treated
CLIN 3 & 6 TRU Retrieval (SOW Section C.2.3.7)	TRU retrieved from retrievable burial grounds per Tri Party Agreement Milestone	<ul style="list-style-type: none"> • Volume of TRU retrieved
CLIN 3 & 6 M-91 Upgrades (SOW Section C.2.3.10)	Capability to characterize and package remote handled TRU and MLLW installed	<ul style="list-style-type: none"> • Completion of specific project milestones
CLIN 3 IDF Authorization to Operate (SOW Section C.2.3.12)	Integrated Disposal Facility is authorized and ready to dispose of all waste planned for disposal at IDF	<ul style="list-style-type: none"> • Completion of authorization milestone

¹ Any features of the Offeror's proposed strategy and approach may be implemented as first- and subsequent-year performance measures in accordance with Section B Clause entitled, Fee Structure.

OBJECTIVE	OUTCOMES ¹	MEASURES
CLIN 3 & 6 Well Installation and Decommissioning (SOW Section C.2.4.4.1)	Well installation and decommissioning rates meet TPA Milestones	<ul style="list-style-type: none"> • Number of wells installed • Number of wells decommissioned
CLIN 3 & 6 Groundwater Remediation Systems (SOW Section C.2.4.7)	Groundwater remediation systems installed and operating toward meeting Remedial Action Goals	<ul style="list-style-type: none"> • Remediation systems installed in accordance with regulatory decision documents • Remediation completed in accordance with Remedial Action Goals
CLIN 3 & 6 Preparation for Remediation of Operable Units (SOW Sections C.2.4.4.3, C.2.4.6, C.2.5.2, and C.2.5.3)	Decisions and technical activities required to begin remediation of remaining Hanford Site Operable Units complete	<ul style="list-style-type: none"> • Completion of Milestones for: <ul style="list-style-type: none"> - Operable Unit Field Characterization - Submittal of Feasibility Studies and Recommended Remedies - Submittal of Operable Unit Remedial Design and Remedial Action Work Plans • Submittal of Conceptual Design Packages for Geographical Zone Remediation
CLIN 3 & 6 U Plant Zone and Zone 22 (SOW Sections.C.2.5.4)	Remediation of facilities and waste sites in identified Central Plateau Geographical Zones complete	<ul style="list-style-type: none"> • Number of facilities and waste sites remediated in accordance with regulatory decision documents • Closure of zones
CLIN 4 & 6 Geographical Zones (SOW Section C.2.5.4)	Remediation of facilities and waste sites in identified Central Plateau Geographical Zones complete	<ul style="list-style-type: none"> • Number of facilities and waste sites remediated in accordance with regulatory decision documents
CLIN 4 Cesium/Strontium Capsule Dry Storage (SOW Section C.2.3.9)	Cesium/Strontium capsules relocated from WESF to new Dry Storage Facility	<ul style="list-style-type: none"> • Completion of Dry Storage Facility • Completion of removal of capsules to Dry Storage Facility
CLIN 4 Environmental Restoration Disposal Facility (SOW Section C.2.3.14)	ERDF transitioned to PRC and operational in support of remediation activities	<ul style="list-style-type: none"> • Completion of ERDF transition to PRC • Volume of waste disposed • Completion of expansion cells

OBJECTIVE	OUTCOMES ¹	MEASURES
CLIN 5 Balance of Sludge Treatment (SOW Section C.2.7.3, C.2.7.4)	K Basin Balance of Sludge treated and sludge packaged for final disposal	<ul style="list-style-type: none"> • Volume of sludge treated • Completion of milestone to store sludge on-site
CLIN 5 & 6 KE and KW Reactors (SOW Sections C.2.7.2, C.2.7.5, C.2.7.6)	KE and KW Basins removed and KE and KW Reactors placed in interim safe storage	<ul style="list-style-type: none"> • KE Basin removal complete • KW Basin removal complete • KE Reactor in interim safe store configuration • KW Reactor in interim safe store configuration
CLIN 5 & 6 100 K Zone (SOW Section C.2.7.7)	Remediation of 100 K Zone facilities and waste sites assigned to the PRC completed	<ul style="list-style-type: none"> • Number of facilities and waste sites remediated in accordance with regulatory decision documents • Closure of 100 K Zone

5. In accordance with the Section B Clause entitled, *Changes to Contract Cost and Contract Fee*, if for any reason the Contracting Officer does not authorize work in accordance with the Section B Clause entitled, *DOE Authorization of Work*, the *Total Available Fee* as a percentage of *Total Contract Cost* by Contract period, excluding non-fee bearing costs identified in the Section B Clause entitled, *Basis for Total Available Fee*, may be adjusted.
6. Cost control in work performance is of the utmost importance to the Government. The Contractor's performance within the Contract Cost, as stipulated in Table B.4-1, Contract Cost and Contract Fee, for the performance evaluation period shall be determined by the Government. To the extent the Contractor fails to complete work within the stipulated Contract Price, the Fee Determining Official may reduce in whole or in part any otherwise earned fee, subject to the limitations of Clause B.12, DEAR 970.5215-3, Conditional Payment of Fee, Profit, and Other Incentives – Facility Management Contracts.
7. Payments of *Incremental Fee* shall be requested in accordance with Clause B.8, Fee Determination and Payment, paragraph (c).
8. If a Performance Objective is not completed as specified, allocated *Available Fee* is unavailable in accordance with Clause B.7, Fee Structure, paragraph (b)(1).
9. Any Government Furnished Services and Information (GFS/I) for Performance Objectives are included in Attachment J.12, Government Furnished Services and Information (GFS/I).

Attachments:

Performance measures to be inserted in accordance with Section B Clause entitled, Fee Structure.

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-11-01.1			De-inventory Special Nuclear Material and Complete Protected Area Closure Activities at the Plutonium Finishing Plant (PFP) Complex					
PM-11.01.1a			Complete de-inventory of Special Nuclear Material (SNM) inventory stored at the PFP Complex. Complete protected area closure activities on or before January 31, 2010.					
PM-11-01.1a.2	9/30/2009	N/A	Complete de-inventory of un-irradiated fuel.	<ul style="list-style-type: none"> Complete de-inventory of the un-irradiated fuel to an off-site DOE-approved storage facility 	\$6,333,748.00	\$0.00	\$0.00	\$0.00
PM-11-01.1a.3	12/31/2009	N/A	Complete de-inventory of the Slightly Irradiated Fuel (SIF) and miscellaneous fuels/materials (sources and standards).	<ul style="list-style-type: none"> Complete de-inventory of the SIF to a DOE-approved storage location. Complete de-inventory of the miscellaneous fuels/materials (sources and standards) to an approved facility with the exception of those sources and standards required for completion of D&D activities. 	\$1,777,916.00	\$0.00	\$0.00	\$0.00
P-11-01.1a.4	1/31/2010	N/A	Complete deactivation of the protected area at PFP.	<ul style="list-style-type: none"> Complete protected area closure activities (e.g., Security check stations are no longer required (unless otherwise negotiated/approved by DOE); most workers, particularly D&D personnel, do not need access authorizations to perform work). 	\$1,777,916.00	\$0.00	\$0.00	\$0.00
PM-11-02.1			Demolish Plutonium Finishing Plant (PFP) Complex Facilities to Slab-On-Grade and Stabilize the Site for Surveillance and Maintenance					

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-11-02.1a	9/30/2014	9/30/2017	<p>Complete demolition of PFP facilities to slab-on-grade and stabilize the site for surveillance and maintenance. Fee is reduced in a linear declining method to \$30,000,000 for each day to 9/30/2017, provided the option period is exercised.</p> <p>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. On an annual basis no more than \$3,000,000 in Provisional Fee may be converted to earned fee at the final fee determination., as defined by Clause B.8, Fee Determination and Payment, paragraph (d). 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).</p>	<ul style="list-style-type: none"> • Complete execution of Alternative 4 in approved EECA DOE/RL/2005-13. • Achieve the PFP Complex slab-on-grade end point criteria in HNF-22401. • Handle, package, label, store, and ship waste (e.g., low-level, low-level mixed, TRU/TRU mixed wastes) out of the PFP facilities for treatment or disposal. Waste shipments completed in accordance with the Hanford waste shipping criteria, other waste site criteria, and in compliance with applicable state and federal regulations for treatment and disposal at an approved facility. • Complete turnover of the PFP site for surveillance and maintenance. 	\$42,057,421.00	\$9,000,000.00	\$0.00	\$0.00
PM-11-02.1a (provisional installment 1.1.1)	9/30/2014	9/30/2017	<ul style="list-style-type: none"> • Complete process/laboratory equipment removal from nine 234-5Z building glove boxes or laboratory hoods; 	<p>Process equipment removal is size reduction as required and removal of glovebox/hood internal components as necessary to support initiation of the decontamination process to meet LLW criteria or to support safe size reduction and disposal as TRU waste. Process equipment removal is complete for any given glovebox/hood when:</p> <ul style="list-style-type: none"> • The glovebox/hood has been isolated from permanent electrical sources other than required safety systems (e.g., fire detection/suppression systems, ventilation, etc); and • Equipment, material and waste have been removed from the glovebox to the extent that decontamination can be initiated. <p>The nine gloveboxes/hoods for this increment are: gloveboxes/hoods 131-1, 131-2, 131-3, 152-521, 157-3, 157-4, and HA-22 in the 234-5Z Building; and the room 50 column glovebox and room 60 column glovebox in 236-Z Building.</p>	\$0.00	\$0.00	\$0.00	\$1,400,000.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-11-02.1a (provisional installment 1.1.2)	9/30/2014	9/30/2017	<ul style="list-style-type: none"> Remove a total of 41 glove boxes and/or laboratory hoods from 234-5Z building; 	<p>Removal of any given glovebox/hood is complete when:</p> <ul style="list-style-type: none"> The glovebox/hood is isolated from all facility systems, removed from its originally installed location, and placed in a designated waste storage area outside of 234-5Z; OR The glovebox/hood is isolated from all facility systems, size reduced, placed in approved waste container(s), and placed in a designated waste storage location outside the 234-5Z Building. <p>The 41 gloveboxes/hoods for this increment are: 134-1 through 134-4, 135-1 through 135-4, 142-1 through 142-4, 152-521, 153-1 through 153-5, 154-1 through 154-3, 155-1 through 155-4, 156-1 through 156-4, 157-1 through 157-4, 235-B2, HA-53-BTS, HA-53-T, HA-53-W, and 174-1 through 174-4.</p>	\$0.00	\$0.00	\$0.00	\$1,400,000.00
PM-11-02.1a (provisional installment 1.1.3)	9/30/2014	9/30/2017	<ul style="list-style-type: none"> Initiate PRF canyon entries and reactivation of the canyon crane; 	<ul style="list-style-type: none"> Demonstrate the ability to complete routine canyon entries through completion of multiple canyon entries. Initiate canyon work on reactivation of the PRF canyon crane. 	\$0.00	\$0.00	\$0.00	\$1,400,000.00
PM-11-02.1a (provisional installment 1.1.4)	9/30/2014	9/30/2017	<ul style="list-style-type: none"> Complete a combustible reduction campaign and remove 20 roll-off boxes of waste from PFP Complex; 	Complete a PFP-wide campaign to reduce the combustible loading in facilities; dispose of 20 or more roll-off containers of excess materials at ERDF.	\$0.00	\$0.00	\$0.00	\$1,400,000.00
PM-11-02.1a (provisional installment 1.1.5)	9/30/2014	9/30/2017	<ul style="list-style-type: none"> Remove 700 chemical items from the PFP Complex through recycling, disposal as waste, or redeployment and alternate use. 	Complete a PFP campaign to identify and disposition 700 or more chemical items through consumption, recycling or disposal.	\$0.00	\$0.00	\$0.00	\$1,400,000.00
PM-11-02.1a (provisional installment 1.1.6)	9/30/2014	9/30/2017	<ul style="list-style-type: none"> Establish controls to permit unescorted access into the PFP Complex for un-cleared personnel and eliminate requirements for security clearances for new hired personnel. 	<ul style="list-style-type: none"> Obtain RL approval for unescorted entry into the PFP Protected Area by staff assigned to the PFP Project, thus avoiding the need to process security clearances for the more than 300 new ARRA-funded positions. Implement the proposed controls and permit access to PFP by uncleared personnel assigned to the project without escort. 	\$0.00	\$0.00	\$0.00	\$1,400,000.00
PM-11-02.1a (provisional installment 1.1.7)	9/30/2014	9/30/2017	<ul style="list-style-type: none"> Recruit and hire/subcontract at least 85% of the 316 additional staff planned with ARRA funds. 	Complete hiring and sub-contracting of at least 270 of the 316 originally planned staff to support ARRA funded PFP scope.	\$0.00	\$0.00	\$0.00	\$1,400,000.00
PM-11-02.1a (provisional installment 1.2)	9/30/2014	9/30/2017	Provisional Fee is payable in installments of \$47,120.42 per glove box/ hood for disposition of all remaining glove boxes and hoods in the PFP facilities (156 in 234-5Z, 21 in 236-Z, 5 in 242-Z and 9 in 2736-ZB). Gloveboxes may be removed and dispositioned prior to facility demolition, or may be cleaned out and decontaminated to a level that will support removal during facility demolition.	Disposition complete requires that the glovebox/hood be isolated from all facility systems, size reduced if necessary, packaged, and transported to CWC, ERDF or an approved off-site treatment and disposal facility for treatment or disposal, or decontaminated and decommissioned in place to meet the criteria for removal during facility demolition.	\$0.00	\$0.00	\$0.00	\$9,000,000.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-11-02.1a (provisional installment 1.3)	9/30/2014	9/30/2017	Provisional Fee is payable in installments identified below to disposition the process and support equipment outside of glove boxes/hoods to the extent required to support demolition of the 234-5Z Building	<p>Segments of systems to be dispositioned will be clearly identified in each work document, along with the estimated units (feet, filters, filter box numbers, etc) of the system to be dispositioned. The final increment for each system will account for any material differences between estimated and as-found units requiring disposition. Disposition requires that:</p> <ul style="list-style-type: none"> • LLW components must meet one of the following conditions: • Isolated from all facility systems, removed, packaged and transported to CWC, ERDF or an approved treatment and disposal facility. <p>or</p> <ul style="list-style-type: none"> • Meet applicable LLW or MLLW criteria and remaining contamination has been stabilized or fixed in place with an approved method suitable for future building demolition and site stabilization. • For accessible TRU components, disposition requires that the item (whether lengths of piping, filter box, or other) be isolated from all facility systems, removed from its installed location, placed in approved waste container(s), and transported to CWC. • Segments of the systems that are embedded in concrete or inaccessible for other reasons, and that are contaminated to a level that cannot be disposed at ERDF as LLW waste (i.e., TRU), will not be considered complete until they are removed during demolition and shipped out of PFP for treatment or disposal. <p>Note 1: the nine filter rooms from which all filters are to be dispositioned and the number of filters in each are as follows: FR 309 (128), 310 (128), 311 (112), 312 (112), 313 (112), 314 (112), 315 (112), 316 (112), and 318 (109); room 317 being a hallway without filters.</p> <p>Note 2: disposition of drain lines outside the tunnels are managed separately as "ready-for-demolition" tasks.</p>				
PM-11-02.1a (provisional installment 1.3.1)	9/30/2014	9/30/2017	• \$1,400,000 for ~ 7,055 ft of E4 HVAC ductwork, in 10 installments of \$140,000 for each 705 feet of ductwork;		\$0.00	\$0.00	\$0.00	\$1,400,000.00
PM-11-02.1a (provisional installment 1.3.2)	9/30/2014	9/30/2017	• \$750,000 for 38 filter boxes, in 10 installments of \$75,000 for each 4 filter boxes (2 in the final installment);		\$0.00	\$0.00	\$0.00	\$750,000.00
PM-11-02.1a (provisional installment 1.3.3)	9/30/2014	9/30/2017	• \$850,000 for 1037 filters, in 9 installments of \$94,444.44 for each of the 9 E-3 & E-4 filter rooms;		\$0.00	\$0.00	\$0.00	\$850,000.00
PM-11-02.1a (provisional installment 1.3.4)	9/30/2014	9/30/2017	• \$1,400,000 for ~5,500 feet of the 26" process vacuum system piping, in 10 installments of \$140,000 for each 550 feet of process vacuum piping		\$0.00	\$0.00	\$0.00	\$1,400,000.00
PM-11-02.1a (provisional installment 1.3.5)	9/30/2014	9/30/2017	• \$800,000 for ~1,154 feet of transfer lines, in 10 installments of \$80,000 for each 115 feet of transfer lines; and		\$0.00	\$0.00	\$0.00	\$800,000.00
PM-11-02.1a (provisional installment 1.3.6)	9/30/2014	9/30/2017	• \$800,000 for ~1,040 feet of multiple drain lines in the PFP tunnels, in 10 installments of \$80,000 for each 104 feet of drain lines.		\$0.00	\$0.00	\$0.00	\$800,000.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-11-02.1a (provisional installment 1.4)	9/30/2014	9/30/2017	Provisional Fee is payable in 10 installments of \$250,000 for disposition of each group of 25 (initial installment) or 19 (succeeding installments) tanks and/or racks/assemblies in the PRF canyon (196 total units: 122 pencil tanks, 33 other tanks, and 41 racks/assemblies).	Pencil tank/assembly increments will be complete when 25 (first installment) or 19 (succeeding installments) units, consisting of individual tanks plus any complete racks/assemblies, are removed from the canyon, packaged for disposal, and transported to CWC, ERDF, or an approved treatment and disposal facility for treatment or disposal. Disposition complete requires removal and shipment of TRU contaminated components out of PFP for treatment or disposal. Contamination on components characterized as low level waste may be stabilized in place such that the component is prepared for disposition during demolition.	\$0.00	\$0.00	\$0.00	\$2,500,000.00
PM-11-02.1a (provisional installment 1.5)	9/30/2014	9/30/2017	Provisional Fee is payable in two installments of \$750,000 for completion of cleanout and decontamination of the PRF canyon to ready-for-demolition conditions:					
PM-11-02.1a (provisional installment 1.5.1)	9/30/2014	9/30/2017	• \$750,000 for initial cleanup of the canyon floor, and	Initial cleanup of the canyon floor is complete when equipment and miscellaneous debris not required for canyon cleanout are removed from the floor, along with readily removable (by vacuum, sweeping, etc.) plutonium-containing residues on the canyon floor.	\$0.00	\$0.00	\$0.00	\$750,000.00
PM-11-02.1a (provisional installment 1.5.2)	9/30/2014	9/30/2017	• \$750,000 for the decontamination and application of fixative to achieve conditions suitable for future demolition of the canyon and disposal of the demolition debris.	Decontamination and application of fixative within the canyon follows process equipment removal and is the final step in readying the interior of the canyon for demolition. To be considered complete: • This work must achieve conditions suitable for demolition of the canyon • The canyon will be characterized to the extent required to differentiate demolition debris that likely will need to be dispositioned to CWC as TRU waste versus demolition debris that can be disposed at ERDF as low level waste. All waste generated during the above activities has been packaged and shipped out of PFP for treatment or disposal.	\$0.00	\$0.00	\$0.00	\$750,000.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-11-02.1a (provisional installment 1.6)	9/30/2014	9/30/2017	Provisional Fee is payable in one installment of \$1,000,000 for disposition of all tanks and process equipment outside of glove boxes in 242-Z Building.	<p>Process equipment disposition is complete when all tanks and other process equipment outside of gloveboxes in 242-Z are removed or prepared for demolition with the building.</p> <ul style="list-style-type: none"> • LLW components must meet one of the following conditions: <ul style="list-style-type: none"> • Isolated from all facility systems, removed, packaged and transported to CWC, ERDF or an approved treatment and disposal facility. or • Meet applicable LLW or MLLW criteria and remaining contamination has been stabilized or fixed in place with an approved method suitable for future building demolition and site stabilization. • For TRU components, disposition requires that the components (whether lengths of piping, tanks, filter boxes, or other) be isolated from all facility systems, removed from their installed location, placed in approved waste container(s), and transported to CWC. 	\$0.00	\$0.00	\$0.00	\$1,000,000.00
PM-11-02.1a (provisional installment 1.7)	9/30/2014	9/30/2017	Provisional Fee is payable in four installments of \$200,000 each for decommissioning the PFP Phase 1 ancillary facilities to ready-for-demolition status:	<p>Phase 1 facilities are non-process facilities which can be readied for demolition earlier than process facilities such as 234-5Z, are not needed to support preparing the process facilities for demolition, and which can be removed to make room for phase 2 demolition and waste staging. To be declared ready-for-demolition, Phase 1 ancillary facilities will be:</p> <ul style="list-style-type: none"> • Deactivated and declared out of service/inactive for any future use at PFP 				
PM-11-02.1a (provisional installment 1.7.1)	9/30/2014	9/30/2017	• 15 fuel vaults (14 ISVs + 2736-ZD);	<ul style="list-style-type: none"> • Certified as "Cold & Dark" under the CHPRC C&D program, as documented in PRC-PRO-DD-40013, "Electrical and Mechanical Isolation of Facilities to Support D&D" 	\$0.00	\$0.00	\$0.00	\$200,000.00
PM-11-02.1a (provisional installment 1.7.2)	9/30/2014	9/30/2017	• 2736-Z and 2736-ZA;	<ul style="list-style-type: none"> • Stored radioactive and hazardous materials removed to the degree required to meet waste acceptance criteria for the remaining demolition debris and shipped outside PFP for treatment or disposal 	\$0.00	\$0.00	\$0.00	\$200,000.00
PM-11-02.1a (provisional installment 1.7.3)	9/30/2014	9/30/2017	• 2736-ZB;	<ul style="list-style-type: none"> • Residual contamination removed or fixed to meet demolition and waste acceptance criteria for Low Level Waste or Mixed Low Level Waste 	\$0.00	\$0.00	\$0.00	\$200,000.00
PM-11-02.1a (provisional installment 1.7.4)	9/30/2014	9/30/2017	• ten additional minor ancillary buildings or structures	<ul style="list-style-type: none"> • Accepted by the CHPRC D&D organization as ready for demolition <p>The ten additional facilities may include any numbered structure identified on the building list for Phase 1 disposition, other than the 15 fuel vaults, 2736-Z, 2736-ZA, 2736-ZB, and 2778-Z.</p>	\$0.00	\$0.00	\$0.00	\$200,000.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-11-02.1a (provisional installment 1.8)	9/30/2014	9/30/2017	Provisional Fee is payable in two installments of \$300,000 each for decommissioning the 243-Z and 291-Z/291-Z001 stack process support facilities to ready-for-demolition status	To be declared ready-for-demolition, buildings will be: <ul style="list-style-type: none"> • Deactivated and declared out of service/inactive for any future use • Certified as "Cold & Dark" under the CHPRC C&D program • Stored radioactive and hazardous materials removed and shipped outside of PFP for treatment or disposal • Residual contamination and hazardous materials removed or fixed to the degree required to meet waste acceptance criteria for the demolition debris • Accepted by the CHPRC D&D organization as ready for demolition 	\$0.00	\$0.00	\$0.00	\$600,000.00
PM-11-02.1a (provisional installment 1.9)	9/30/2014	9/30/2017	Provisional Fee is payable in installments identified below to decommission the PFP process facilities (234-5Z, 236-Z, 242-Z) and the remaining (phase 2) ancillary facilities and yard area structures to ready-for-demolition status:	To be declared ready-for-demolition, buildings will be: <ul style="list-style-type: none"> • Deactivated and declared out of service/inactive for any future use • Certified as "Cold & Dark" under the CHPRC C&D program, with the exception of utilities approved by the CHPRC D&D organization to remain functional in support of demolition (sources of water, temporary power, area lighting, etc.) • Stored radioactive and hazardous materials removed and shipped outside PFP for treatment or disposal • Residual contamination and hazardous materials removed or fixed to the degree required to meet waste acceptance criteria for the demolition debris • Accepted by the CHPRC D&D organization as ready for demolition. 				
PM-11-02.1a (provisional installment 1.9.1)	9/30/2014	9/30/2017	• \$1,500,000 for 234-5Z building;		\$0.00	\$0.00	\$0.00	\$1,500,000.00
PM-11-02.1a (provisional installment 1.9.2)	9/30/2014	9/30/2017	• \$900,000 for 236-Z building;		\$0.00	\$0.00	\$0.00	\$900,000.00
PM-11-02.1a (provisional installment 1.9.3)	9/30/2014	9/30/2017	• \$300,000 for 242-Z Building;		\$0.00	\$0.00	\$0.00	\$300,000.00
PM-11-02.1a (provisional installment 1.9.4)	9/30/2014	9/30/2017	• \$300,000 for all remaining ancillary facilities and yard area structures		\$0.00	\$0.00	\$0.00	\$300,000.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-11-02.1a (provisional installment 1.10)	9/30/2014	9/30/2017	Provisional Fee is payable in installments identified below to demolish the PFP Phase 1 ancillary facilities and ship the demolition debris out of PFP for treatment or disposal:	Completion of demolition for individual buildings or structures requires that: • All portions of the above-grade structure be demolished, and all demolition debris removed from the PFP site, OR • The buildings or structures are removed from the PFP site for reuse or storage at another location.				
PM-11-02.1a (provisional installment 1.10.1)	9/30/2014	9/30/2017	• \$1,000,000 for the 2736-Z/ZB/ZC vault complex		\$0.00	\$0.00	\$0.00	\$1,000,000.00
PM-11-02.1a (provisional installment 1.10.2)	9/30/2014	9/30/2017	• \$1,000,000 for the 2701-ZA/ZC/ZD/ZE and 2705-Z access control complex		\$0.00	\$0.00	\$0.00	\$1,000,000.00
PM-11-02.1a (provisional installment 1.10.3)	9/30/2014	9/30/2017	• \$875,000 for the 14 ISV fuel vaults and 2736-ZD		\$0.00	\$0.00	\$0.00	\$875,000.00
PM-11-02.1a (provisional installment 1.10.4)	9/30/2014	9/30/2017	• \$900,000 for the remaining phase 1 facilities and structures		\$0.00	\$0.00	\$0.00	\$900,000.00
PM-11-02.1a (provisional installment 1.11)	9/30/2014	9/30/2017	Provisional Fee is payable in installments identified below to demolish the remaining PFP facilities and structures to slab-on-grade, ship the demolition debris out of PFP for treatment or disposal, stabilize the PFP site and complete turnover for surveillance and maintenance:	Completion of demolition for individual buildings or structures requires that: • All portions of the above-grade structure be demolished per the end point criteria document, and all demolition debris removed from the PFP site				
PM-11-02.1a (provisional installment 1.11.1)	9/30/2014	9/30/2017	• \$1,500,000 for the 236-Z building		\$0.00	\$0.00	\$0.00	\$1,500,000.00
PM-11-02.1a (provisional installment 1.11.2)	9/30/2014	9/30/2017	• \$1,500,000 for the above-grade portions of 291-Z and the 291-Z-001 stack		\$0.00	\$0.00	\$0.00	\$1,500,000.00
PM-11-02.1a (provisional installment 1.11.3)	9/30/2014	9/30/2017	• \$3,582,421 for the 234-5Z building	\$0.00	\$0.00	\$0.00	\$3,582,421.00	

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-11-02.1a (provisional installment)	9/30/2014	9/30/2017	• \$1,500,000 for all remaining buildings	Completion of demolition for individual buildings or structures requires that: • One of the following conditions is achieved: • All portions of the above-grade structure be demolished per the end point criteria document, and all demolition debris removed from the PFP site, or • Buildings or structures are removed from the PFP site for reuse or storage at another location.	\$0.00	\$0.00	\$0.00	\$1,500,000.00
RL-11 Sub Total					\$51,947,001.00	\$9,000,000.00	\$0.00	\$46,057,421.00
PM-12-01.1	9/30/2009	N/A	Disposition of the KE Reactor Basin and associated structures and waste sites.	\$400,000 may be earned as Incremental Fee upon completion of all objectives contained in Performance Objective 1 on or before September 30, 2009.	\$400,000.00	\$0.00	\$0.00	\$0.00
PM-12-01.1a	9/30/2009	N/A	Completion of removal of the KE Basin substructure and stabilize the soil beneath the basin to allow the start of soil remediation.	• KE Basin substructure and below basin systems removal are completed • Soil exposed during Basin removal is stabilized to allow safe soil remediation.	\$400,000.00	\$0.00	\$0.00	\$0.00
PM-12-01.1b	9/15/2009	N/A	Complete removal and disposal of Ion Exchange Column (IXC) and Sand Filter monoliths in Environmental Restoration Disposal Facility (ERDF) or an appropriate waste disposal facility.	• IXC and Sand Filter monoliths have been properly packaged and disposed of in ERDF or an appropriate waste disposal facility.	\$75,000.00	\$0.00	\$0.00	\$0.00
PM-12-01.1c	9/30/2009	N/A	Complete disposal of all KE Basin substructure rubble and soil removed during KE basin excavation.	• Dispose of all KE Basin substructure rubble and soil generated from KE basin substructure demolition activities in ERDF or an appropriate waste disposal site. • All concrete pads exposed by the removal of the KE Basin superstructure are removed and disposed of in ERDF or an appropriate waste disposal site.	\$50,000.00	\$0.00	\$0.00	\$0.00
PM-12-01.1d	9/25/2009	N/A	Complete Disposal of all 100 K Area Hose-In-Hose lines and pump stations, outside of the 100 K West Reactor Basin, at ERDF or an appropriate waste disposal site.	• Dispose of all 100 K Area Hose-In-Hose lines and pump stations at ERDF or an appropriate waste disposal site.	\$27,956.24	\$0.00	\$0.00	\$0.00
RL-12 Sub Total					\$952,956.24	\$0.00	\$0.00	\$0.00
PM-13-01.1	9/30/2009		Waste Treatment and Disposal					
PM-13-01.1a (1st increment)	9/30/2009	N/A	Treat and package 1200 m3 of CH-LLW/MLLW as required to comply with applicable waste acceptance criteria for disposal. Dispose of 1200 m3 of CH LLW/MLLW.	• Document in a verifiable manner the compliant disposal of M-91-42 MLLW, and/or legacy backlog LLW in the 218-W-5 Burial Ground storage area. • Disposal volumes are based on the pre-treated volume of the waste.	\$74,769.85	\$0.00	\$0.00	\$0.00
PM-13-01.1a (2nd increment)	9/30/2009	N/A	Treat and package 1200 m3 of CH-LLW/MLLW as required to comply with applicable waste acceptance criteria for disposal. Dispose of 1200 m3 of CH LLW/MLLW.	• One 55-gallon drum is defined as 0.208 m3. • The volume of one 55-gallon drum in an 85-gallon Overpack from retrieved waste is defined as 0.208 m3.	\$74,769.85	\$0.00	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-13-01.1a (3rd increment)	9/30/2009	N/A	Treat and package 1200 m3 of CH-LLW/MLLW as required to comply with applicable waste acceptance criteria for disposal. Dispose of 1200 m3 of CH LLW/MLLW.	<ul style="list-style-type: none"> One 85-gallon drum is defined as 0.322 m3. One standard waste box is defined as 1.8 m3. Naval reactor compartments do not count toward this objective. MLLW/LLW dispositioned at point of generation shall count toward this performance objective. 	\$74,769.85	\$0.00	\$0.00	\$0.00
PM-13-01.1a (4th increment)	9/30/2009	N/A	Treat and package 1200 m3 of CH-LLW/MLLW as required to comply with applicable waste acceptance criteria for disposal. Dispose of 1200 m3 of CH LLW/MLLW.		\$74,769.85	\$0.00	\$0.00	\$0.00
PM-13-01.1a (5th increment)	9/30/2009	N/A	Treat and package 1200 m3 of CH-LLW/MLLW as required to comply with applicable waste acceptance criteria for disposal. Dispose of 1200 m3 of CH LLW/MLLW.		\$74,769.85	\$0.00	\$0.00	\$0.00
PM-13-01.1a (6th increment)	9/30/2009	N/A	Treat and package 1200 m3 of CH-LLW/MLLW as required to comply with applicable waste acceptance criteria for disposal. Dispose of 1200 m3 of CH LLW/MLLW.		\$74,769.85	\$0.00	\$0.00	\$0.00
PM-13-01.1b (1st increment)	9/30/2009	N/A	Complete the following on 470 m3 CH-TRU/M waste: (1) Certify and/or repackage to meet certification requirements CH-TRU/M waste for disposal at WIPP prior to closeout of the RL certification program; (2) Repackage and/or package CH-TRU/M waste such that meets the requirements of HNF-EP-0063, Hanford Site Solid Waste Acceptance Criteria; (3) Characterize CH-TRU/M waste ready to ship to Idaho.	\$250,000.00 in fee may be earned as Incremental Fee upon completion of certification, and/or repackage/package per HNF-EP-0063, and/or characterization of CH-TRU/M waste ready to ship to Idaho for each of four increments of 100 m3 each for a total 400 m3 on or before September 30, 2009. \$500,000.00 in fee may be earned as Incremental Fee upon completion of repackage/package of Prohibited Item candidate CH-TRUM waste per HNF-EP-0063, for one increment of 70 m3 on or before September 30, 2009.	\$250,000.00	\$0.00	\$0.00	\$0.00
PM-13-01.1b (2nd increment)	9/30/2009	N/A	Complete the following on 470 m3 CH-TRU/M waste: (1) Certify and/or repackage to meet certification requirements CH-TRU/M waste for disposal at WIPP prior to closeout of the RL certification program; (2) Repackage and/or package CH-TRU/M waste such that meets the requirements of HNF-EP-0063, Hanford Site Solid Waste Acceptance Criteria; (3) Characterize CH-TRU/M waste ready to ship to Idaho.		<ul style="list-style-type: none"> Certify and/or repackage CH TRU/M for disposal at WIPP; and/or Repackage and/or package CH-TRU/M waste consistent with HNF-EP-0063, Hanford Site solid Waste Acceptance Criteria; and/or Document characterization of CH-TRU/M waste ready to ship to Idaho. Only RL-013 retrieved/generated waste will apply toward this 	\$250,000.00	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-13-01.1b (3rd increment)	9/30/2009	N/A	Complete the following on 470 m3 CH-TRU/M waste: (1) Certify and/or repackage to meet certification requirements CH-TRU/M waste for disposal at WIPP prior to closeout of the RL certification program; (2) Repackage and/or package CH-TRU/M waste such that meets the requirements of HNF-EP-0063, Hanford Site Solid Waste Acceptance Criteria; (3) Characterize CH-TRU/M waste ready to ship to Idaho.	objective. <ul style="list-style-type: none"> • M-91-42 TRU/M waste and M-91-44 CH-TRU/M waste counts toward this performance incentive. • For purposes of this performance measure, retrieved volume is the original volume retrieved from the stack and does not include additional volume from repackaging and/or treatment. • The volume of one 55-gallon drum in an 85-gallon overpack is defined as 0.208 m3. • One 85-gallon drum is defined as 0.322 m3. • One standard waste box is defined as 1.8 m3. 	\$250,000.00	\$0.00	\$0.00	\$0.00
PM-13-01.1b (4th increment)	9/30/2009	N/A	Complete the following on 470 m3 CH-TRU/M waste: (1) Certify and/or repackage to meet certification requirements CH-TRU/M waste for disposal at WIPP prior to closeout of the RL certification program; (2) Repackage and/or package CH-TRU/M waste such that meets the requirements of HNF-EP-0063, Hanford Site Solid Waste Acceptance Criteria; (3) Characterize CH-TRU/M waste ready to ship to Idaho.	<ul style="list-style-type: none"> • “Prohibited Item” is a term used to differentiate waste drums requiring additional steps (i.e.: disposition of liquids, aerosols, sealed containers >4 liters) over direct transfer, or a layer of confinement reduction, repackage/package to meet HNF-EP-0063 in accordance with the WIPP Waste Acceptance Criteria. • Maximum of 1050 drums of CH TRU/M waste ready to ship to Idaho counts toward this objective. 	\$250,000.00	\$0.00	\$0.00	\$0.00
PM-13-01.1b (prohibited item)	9/30/2009	N/A	Complete the following on 470 m3 CH-TRU/M waste: (1) Certify and/or repackage to meet certification requirements CH-TRU/M waste for disposal at WIPP prior to closeout of the RL certification program; (2) Repackage and/or package CH-TRU/M waste such that meets the requirements of HNF-EP-0063, Hanford Site Solid Waste Acceptance Criteria; (3) Characterize CH-TRU/M waste ready to ship to Idaho.		\$500,000.00	\$0.00	\$0.00	\$0.00
PM-13-02.1			Remote-handled and Large Container LLW/MLLW Disposition (M-91-43)					
PM-13-02.1a (1st increment)	9/30/2009	N/A	Treat and package 270 m3 of M-91-43 waste as necessary to comply with applicable waste acceptance criteria for disposal. Dispose 270 m3 of M-91-43 waste.	<ul style="list-style-type: none"> • Document in a verifiable manner the compliant disposal of M-91-43 waste. • Waste shipped offsite for treatment prior to October 1, 2008, does not count towards this performance incentive. 	\$162,500.00	\$0.00	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-13-02.1b (2nd increment)	9/30/2009	N/A	Treat and package 270 m ³ of M-91-43 waste as necessary to comply with applicable waste acceptance criteria for disposal.	<ul style="list-style-type: none"> Disposal volumes are based on the pre-treated volume of the waste. The volume of the 55-gallon drum in an 85-gallon overpack is defined as 0.208 m3. One 55-gallon drum is defined as 0.208 m3. One 85-gallon drum is defined as 0.322 m3. One standard waste box is defined as 1.8 m3. 	\$162,500.00	\$0.00	\$0.00	\$0.00
PM-13-03.1			Reduce the threat of release to the environment of suspect TRU waste per TPA Milestone M-91-40					
PM-13-03.1a	9/30/2009	N/A	Retrieve 250 m3 toward completion of TPA milestone M-91-40 for retrieval of suspect TRU waste.	<ul style="list-style-type: none"> Retrieve suspect TRU waste from those locations as defined in the Hanford Federal Facility Agreement and Consent Order M-91 milestone series (Settlement Agreement). Document this suspect TRU waste retrieval in a verifiable manner and provide evidence that waste resulting from each increment of original retrieved volume has been transferred to a treatment, storage, and/or disposal facility. Retrieval is defined as removing the drums or boxes from the stack, making a determination as to TRU waste or non-TRU waste, performing designation, transportation to a TSD or other compliant disposal facility, and acceptance at that TSD facility. For purposes of completing this Performance Incentive, TRU waste and TRUM (TRU Mixed) waste are considered synonymous. For purposes of this Performance Measure, retrieved volume is the original volume retrieved from the stack and does not include additional volume from overpacking, repacking and/or treatment. One 55-gallon drum is defined as 0.208 m3 One 85-gallon drum is defined as 0.322 m3 One standard waste box is defined as 1.8 m3 	\$1,000,000.00	\$0.00	\$0.00	\$0.00
PM-13-04.1			Waste Treatment and Disposal					
PM-13-04.1a (1st inc)	9/30/2011	N/A	Treat and dispose of 1,530 m3 of small container contact-handled low-level waste and mixed low-level waste.	<ul style="list-style-type: none"> Document in a verifiable manner the compliant disposal of M-91-42 mixed low-level waste. Document in a verifiable manner the compliant disposal of contact-handled low-level waste in small containers. 	\$0.00	\$310,000.00	\$0.00	\$0.00
PM-13-04.1a (2nd inc)	9/30/2011	N/A	Treat and dispose of 1,530 m3 of small container contact-handled low-level waste and mixed low-level waste.	<ul style="list-style-type: none"> Small container is as defined in Tri-Party Agreement Milestone M-91-00 for mixed low-level waste. 	\$0.00	\$310,000.00	\$0.00	\$0.00
PM-13-04.1a (3rd inc)	9/30/2011	N/A	Treat and dispose of 1,530 m3 of small container contact-handled low-level waste and mixed low-level waste.	<ul style="list-style-type: none"> Disposal volume is based on the pretreatment volume of the waste. One 55-gallon drum is defined as 0.208 m3. 	\$0.00	\$310,000.00	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-13-04.1a (4th inc)	9/30/2011	N/A	Treat and dispose of 1,530 m3 of small container contact-handled low-level waste and mixed low-level waste.	<ul style="list-style-type: none"> One 85-gallon drum is defined as 0.322 m3. One standard waste box is defined as 1.8 m3. Waste from the U. S. Navy does not count towards this performance objective MLLW/LLW dispositioned at point of generation shall count toward this performance objective. Approved exceptions to the DOE M 435.1-1, Radioactive Waste Management Manual, one-year storage clock (documented in the RL's DOE 435.1 Implementation Plan [DOE-RL-200-25]) do not affect the contractor's ability to earn fee toward this incentive. 	\$0.00	\$310,000.00	\$0.00	\$0.00
PM-13-04.1a (5th inc)	9/30/2011	N/A	Treat and dispose of 1,530 m3 of small container contact-handled low-level waste and mixed low-level waste.		\$0.00	\$310,000.00	\$0.00	\$0.00
PM-13-04.1a (6th inc)	9/30/2011	N/A	Treat and dispose of 1,530 m3 of small container contact-handled low-level waste and mixed low-level waste.		\$0.00	\$310,000.00	\$0.00	\$0.00
PM-13-04.1b (1st inc)	9/30/2011	N/A	Treat and dispose of 370 m3 of remote-handled low-level/mixed low-level waste, and/or large-container low-level/mixed low-level waste. (100 m3 inc)	<ul style="list-style-type: none"> Document in a verifiable manner the compliant disposal of M-91-43 large container contact-handled mixed low-level waste, and remote-handled mixed low-level waste. Document in a verifiable manner the compliant disposal of remote-handled low-level waste and low-level waste in large containers. Large container is as defined in Tri-Party Agreement Milestone M-91-00 for mixed low-level waste. Disposal volume is based on the pretreatment volume of the waste. One 55-gallon drum is defined as 0.208 m3. One 85-gallon drum is defined as 0.322 m3. One Standard Waste Box (SWB) is defined as 1.8 m3. Waste from the U. S. Navy does not count towards this performance objective. MLLW/LLW dispositioned at point of generation shall count toward this performance objective. Approved exceptions to the DOE M 435.1-1, Radioactive Waste Management Manual, one-year storage clock (documented in the RL's DOE 435.1 Implementation Plan [DOE-RL-200-25]) do not affect the contractor's ability to earn fee toward this incentive. 	\$0.00	\$100,000.00	\$0.00	\$0.00
PM-13-04.1b (2nd inc)	9/30/2011	N/A	Treat and dispose of 370 m3 of remote-handled low-level/mixed low-level waste, and/or large-container low-level/mixed low-level waste. (100 m3 inc)		\$0.00	\$100,000.00	\$0.00	\$0.00
PM-13-04.1b (Add'l inc)	9/30/2011	N/A	Treat and dispose of 370 m3 of remote-handled low-level/mixed low-level waste, and/or large-container low-level/mixed low-level waste. (add'l 70 m3 inc)		\$0.00	\$100,000.00	\$0.00	\$0.00
PM-13-04.1c (1st inc)	9/30/2012	N/A	Treat and dispose of contact-handled, small container mixed low-level and low-level waste. For waste generated after June 30, 2009, dispose waste in accordance with the requirements of DOE M 435.1-1, Radioactive Waste Management Manual. (FY-12)	<ul style="list-style-type: none"> Maintain capability for waste disposal in accordance with the requirements of DOE M 435.1-1, Radioactive Waste Management Manual. Document in a verifiable manner the compliant disposal of waste. Small-container is defined by Tri-Party Agreement Milestone M- 	\$50,000.00	\$0.00	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-13-04.1c (2nd inc)	9/30/2013	N/A	Treat and dispose of contact-handled, small container mixed low-level and low-level waste. For waste generated after June 30, 2009, dispose waste in accordance with the requirements of DOE M 435.1-1, Radioactive Waste Management Manual. (FY-13)	91-00. <ul style="list-style-type: none"> Disposal volume is based on the pretreatment volume of the waste. One 55-gallon drum is defined as 0.208 m3. Waste that is the subject Performance Measure RL-0013-04, Performance Objective 1a does not count toward this Performance Objective. Waste from the U. S. Navy does not count towards this performance objective. No-Path Forward wastes identified in the Tri-Party Agreement M-091-03 Project Management Plan (PMP) do not affect the contractor's ability to earn fee under this Performance Objective as long as they are treated to the schedules identified in the PMP. Approved exceptions to the DOE M 435.1-1, Radioactive Waste Management Manual, one-year storage limitation requirement documented in RL's DOE 435.1 Implementation Plan [DOE-RL-200-25] do not affect the contractor's ability to earn fee under this Performance Objective. 	\$50,000.00	\$0.00	\$0.00	\$0.00
PM-13-04.1d (1st inc)	9/30/2012	N/A	Treat and dispose of remote-handled mixed/low-level waste and large-container and mixed/low-level waste. For waste generated after June 30, 2009, dispose waste in accordance with the requirements of DOE M 435.1-1, Radioactive Waste Management Manual (FY-12)	<ul style="list-style-type: none"> Maintain capability for waste disposal in accordance with the requirements of DOE M 435.1-1, Radioactive Waste Management Manual. Document in a verifiable manner the compliant disposal of waste. Large-container is defined by Tri-Party Agreement Milestone M- 	\$50,000.00	\$0.00	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-13-04.1d (2nd inc)	9/30/2013	N/A	Treat and dispose of remote-handled mixed/low-level waste and large-container and mixed/low-level waste. For waste generated after June 30, 2009, dispose waste in accordance with the requirements of DOE M 435.1-1, Radioactive Waste Management Manual (FY-13)	91-00. <ul style="list-style-type: none"> Disposal volume is based on the pretreatment volume of the waste. One 55-gallon drum is defined as 0.208 m3. Waste that is the subject 370 m3 ARRA performance objective does not count toward this objective. Waste from the U. S. Navy does not count towards this performance objective. No-Path Forward wastes identified in the Tri-Party Agreement M-091-03 Project Management Plan (PMP) do not affect the contractor's ability to earn fee under this Performance Objective as long as they are treated to the schedules identified in the PMP. Approved exceptions to the DOE M 435.1-1, Radioactive Waste Management Manual, one-year storage limitation requirement documented in RL's DOE 435.1 Implementation Plan [DOE-RL-200-25] do not affect the contractor's ability to earn fee under this Performance Objective. 	\$50,000.00	\$0.00	\$0.00	\$0.00
PM-13-05.1			Reduce the threat of release to the environment of suspect TRU waste					
PM-13-05.1a (1st inc)	9/30/2011	N/A	Retrieve 2500 m3 of contact-handled retrievably-stored suspect TRU waste toward completion of Tri-Party Agreement Milestone M-91-40.	\$535,000.00 in fee may be earned as Incremental Fee upon completion of retrieval of each of up to ten increments of suspect TRU at 250 m3 for a total of 2500 m3 on or before September 30, 2011. \$250,000.00 in fee may be earned as Incremental Fee upon completion of repackaging/packaging of CH-TRU/M using Point of Generation Packaging technology into standard waste boxes per HNF-EP-0063, Hanford Solid Waste Acceptance Criteria, that is eligible for certification by the Central Characterization Project for one increment of 50 m3 on or before July 31, 2011. \$200,000.00 in fee may be earned as Incremental Fee for each of an additional three increments of 50 m3 of CH-TRU/M repackaged/packaged using Point of Generation Packaging technology into standard waste boxes per HNF-EP-0063, Hanford Solid Waste Acceptance Criteria, which is eligible for certification by the Central Characterization Project on or before September 30, 2011. <ul style="list-style-type: none"> The transuranic waste fraction of the retrievably-stored waste is 	\$0.00	\$535,000.00	\$0.00	\$0.00
PM-13-05.1a (2nd inc)	9/30/2011	N/A	Retrieve 2500 m3 of contact-handled retrievably-stored suspect TRU waste toward completion of Tri-Party Agreement Milestone M-91-41		\$0.00	\$535,000.00	\$0.00	\$0.00
PM-13-05.1a (3rd inc)	9/30/2011	N/A	Retrieve 2500 m3 of contact-handled retrievably-stored suspect TRU waste toward completion of Tri-Party Agreement Milestone M-91-42		\$0.00	\$535,000.00	\$0.00	\$0.00
PM-13-05.1a (4th inc)	9/30/2011	N/A	Retrieve 2500 m3 of contact-handled retrievably-stored suspect TRU waste toward completion of Tri-Party Agreement Milestone M-91-43		\$0.00	\$535,000.00	\$0.00	\$0.00
PM-13-05.1a (5th inc)	9/30/2011	N/A	Retrieve 2500 m3 of contact-handled retrievably-stored suspect TRU waste toward completion of Tri-Party Agreement Milestone M-91-44		\$0.00	\$535,000.00	\$0.00	\$0.00
PM-13-05.1a (6th inc)	9/30/2011	N/A	Retrieve 2500 m3 of contact-handled retrievably-stored suspect TRU waste toward completion of Tri-Party Agreement Milestone M-91-45		\$0.00	\$535,000.00	\$0.00	\$0.00
PM-13-05.1a (7th inc)	9/30/2011	N/A	Retrieve 2500 m3 of contact-handled retrievably-stored suspect TRU waste toward completion of Tri-Party Agreement Milestone M-91-46		\$0.00	\$535,000.00	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-13-05.1a (8th inc)	9/30/2011	N/A	Retrieve 2500 m3 of contact-handled retrievably-stored suspect TRU waste toward completion of Tri-Party Agreement Milestone M-91-47	shipped to a permitted and compliant treatment, storage, and disposal facility or placed in interim storage pending future process at the burial ground.	\$0.00	\$535,000.00	\$0.00	\$0.00
PM-13-05.1a (9th inc)	9/30/2011	N/A	Retrieve 2500 m3 of contact-handled retrievably-stored suspect TRU waste toward completion of Tri-Party Agreement Milestone M-91-48	<ul style="list-style-type: none"> • Certifiable waste is waste that meets the requirements of HNF-EP-0063, Hanford Site Solid Waste Acceptance Criteria, and can be certified by the Central Characterization Project. 	\$0.00	\$535,000.00	\$0.00	\$0.00
PM-13-05.1a (10th inc)	9/30/2011	N/A	Retrieve 2500 m3 of contact-handled retrievably-stored suspect TRU waste toward completion of Tri-Party Agreement Milestone M-91-49	<ul style="list-style-type: none"> • The mixed low-level waste fraction of the retrievably-stored waste is considered retrieved when it is shipped to a treatment facility. 	\$0.00	\$535,000.00	\$0.00	\$0.00
PM-13-05.1a (first inc)	7/31/2011	N/A	Retrieve 2500 m3 of contact-handled retrievably-stored suspect TRU waste toward completion of Tri-Party Agreement Milestone M-91-49 (point of generation technology)	<ul style="list-style-type: none"> • Retrieval volume is based on the pre-retrieval volume of the container. • The volume of a 55-gallon drum in an 85-gallon overpack is defined as 0.208 m3. 	\$0.00	\$250,000.00	\$0.00	\$0.00
PM-13-05.1a (add'l 50m3)	9/30/2011	N/A	Retrieve 2500 m3 of contact-handled retrievably-stored suspect TRU waste toward completion of Tri-Party Agreement Milestone M-91-49	<ul style="list-style-type: none"> • One 55-gallon drum is defined as 0.208 m3. • One 85-gallon drum is defined as 0.322 m3. 	\$0.00	\$200,000.00	\$0.00	\$0.00
PM-13-05.1a (add'l 50m3)	9/30/2011	N/A	Retrieve 2500 m3 of contact-handled retrievably-stored suspect TRU waste toward completion of Tri-Party Agreement Milestone M-91-49	<ul style="list-style-type: none"> • Using Point of Generation Packaging technology, repackage/package contact- handled transuranic waste from the trenches into standard waste boxes that is eligible for certification by the Central Characterization Project consistent with HNF-EP-0063, Hanford Site Solid Waste Acceptance Criteria. 	\$0.00	\$200,000.00	\$0.00	\$0.00
PM-13-05.1a (add'l 50m3)	9/30/2011	N/A	Retrieve 2500 m3 of contact-handled retrievably-stored suspect TRU waste toward completion of Tri-Party Agreement Milestone M-91-49	<ul style="list-style-type: none"> • Only RL-013 retrieved waste will apply toward this objective. • One SWB is defined as 1.8 m3. For the purpose of this performance measure, the measured volume is the retrieved volume.	\$0.00	\$200,000.00	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-13-05.1b	9/30/2011	N/A	Retrieve 70 m3 of suspect remote-handled retrievably-stored TRU waste toward completion of Tri-Party Agreement Milestone M-91-41.	<ul style="list-style-type: none"> The transuranic waste fraction of the retrievably-stored waste is shipped to a permitted and compliant treatment, storage, and disposal facility or placed in interim storage pending future process at the burial ground. Certifiable waste is waste that meets the requirements of HNF-EP-0063, Hanford Site Solid Waste Acceptance Criteria, and can be certified by Central Characterization Project. Retrieval volume is based on the pre-retrieval volume and RH status of the container as documented in SWITs or if the TPA milestone is verified as complete. The volume of a 55-gallon drum in an 85-gallon overpack is defined as 0.208 m3. One 55-gallon drum is defined as 0.208 m3. One 85-gallon drum is defined as 0.322 m3. Only RL-013 retrieved waste will apply toward this objective.	\$0.00	\$50,000.00	\$0.00	\$0.00
PM-13-05.1c			Within the Low Level Burial Grounds, package/repackage retrieved non-caisson contact-handled TRU waste into standard waste boxes.					
PM-13-05.1c.1 (first inc)	9/30/2012	N/A	Complete retrieval of non-caisson retrievably-stored waste (as defined in Tri-Party Agreement Milestones M-91-00, M-91-40 and M-91-41). First increment of 250 m3 for a total of 2,000 m3.	Fee allocation removed, work not authorized pursuant to Clause B.14, DOE Authorization of Work <ul style="list-style-type: none"> The transuranic waste fraction of the retrievably-stored waste is shipped to a permitted and compliant treatment, storage, and disposal facility or placed in interim storage pending future processing at the burial ground. 	\$0.00	\$0.00	\$0.00	\$0.00
PM-13-05.1c.1 (second inc)	9/30/2012	N/A	Complete retrieval of non-caisson retrievably-stored waste (as defined in Tri-Party Agreement Milestones M-91-00, M-91-40 and M-91-41). Second increment of 250 m3 for a total of 2,000 m3.	<ul style="list-style-type: none"> The mixed low-level waste fraction of the retrievably-stored waste is shipped to a treatment or disposal facility. 	\$0.00	\$0.00	\$0.00	\$0.00
PM-13-05.1c.1 (third inc)	9/30/2012	N/A	Complete retrieval of non-caisson retrievably-stored waste (as defined in Tri-Party Agreement Milestones M-91-00, M-91-40 and M-91-41). Third increment of 250 m3 for a total of 2,000 m3.	<ul style="list-style-type: none"> Retrieval volume is based on the pre-retrieval volume of the container. The volume of a 55-gallon drum in an 85-gallon overpack is defined as 0.208 m3. 	\$0.00	\$0.00	\$0.00	\$0.00
PM-13-05.1c.1 (fourth inc)	9/30/2012	N/A	Complete retrieval of non-caisson retrievably-stored waste (as defined in Tri-Party Agreement Milestones M-91-00, M-91-40 and M-91-41). Fourth increment of 250 m3 for a total of 2,000 m3.	<ul style="list-style-type: none"> One 55-gallon drum is defined as 0.208 m3. Only WBS 013 waste containers retrieved since October 1, 2009, will apply toward this objective. 	\$0.00	\$0.00	\$0.00	\$0.00
PM-13-05.1c.1 (fifth inc)	9/30/2012	N/A	Complete retrieval of non-caisson retrievably-stored waste (as defined in Tri-Party Agreement Milestones M-91-00, M-91-40 and M-91-41). Fifth increment of 250 m3 for a total of 2,000 m3.	<ul style="list-style-type: none"> One SWB is defined as 1.8 m3. 	\$0.00	\$0.00	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-13-05.1c.1 (sixth inc)	9/30/2012	N/A	Complete retrieval of non-caisson retrievably-stored waste (as defined in Tri-Party Agreement Milestones M-91-00, M-91-40 and M-91-41). Sixth increment of 250 m3 for a total of 2,000 m3.		\$0.00	\$0.00	\$0.00	\$0.00
PM-13-05.1c.1 (seventh inc)	9/30/2012	N/A	Complete retrieval of non-caisson retrievably-stored waste (as defined in Tri-Party Agreement Milestones M-91-00, M-91-40 and M-91-41). Seventh increment of 250 m3 for a total of 2,000 m3.		\$0.00	\$0.00	\$0.00	\$0.00
PM-13-05.1c.1 (eighth inc)	9/30/2012	N/A	Complete retrieval of non-caisson retrievably-stored waste (as defined in Tri-Party Agreement Milestones M-91-00, M-91-40 and M-91-41). Eighth increment of 250 m3 for a total of 2,000 m3.		\$0.00	\$0.00	\$0.00	\$0.00
PM-13-05.1c.1 (ninth inc)	9/30/2012	N/A	Complete retrieval of non-caisson retrievably-stored waste (as defined in Tri-Party Agreement Milestones M-91-00, M-91-40 and M-91-41). Retrieval of all non-caisson retrievably-stored waste (as defined in Tri-Party Agreement Milestones M-91-00, M-91-40 and M-91-41).		\$0.00	\$0.00	\$0.00	\$0.00
PM-13-05.1c.2 (first inc)	9/30/2012	N/A	Package/repackage retrieved non-caisson contact-handled TRU waste into standard waste boxes such that it meets the requirements of HNF-EP-0063, Hanford Solid Waste Acceptance Criteria and is eligible for certification by the Central Characterization Project. First increment of 100 m3 for a total of 1000 m3.		Fee allocation removed, work not authorized pursuant to Clause B.14, DOE Authorization of Work <ul style="list-style-type: none"> Waste packaged/repackaged and counted towards completion of this Performance Objective does not count towards completion of any other package/repackage Performance Measure/Performance Objective. The transuranic waste fraction of the retrievably-stored waste is shipped to a permitted and compliant treatment, storage, and disposal facility or placed in interim storage pending future processing at the burial ground. The mixed low-level waste fraction of the retrievably-stored waste is shipped to a treatment or disposal facility. Retrieval volume is based on the pre-retrieval volume of the container. The volume of a 55-gallon drum in an 85-gallon overpack is defined as 0.208 m3. One 55-gallon drum is defined as 0.208 m3. Repackage/package contact-handled transuranic waste into standard waste boxes for certification by the Central Characterization Project consistent with HNF-EP-0063, Hanford 	\$0.00	\$0.00	\$0.00
PM-13-05.1c.2 (second inc)	9/30/2012	N/A	Package/repackage retrieved non-caisson contact-handled TRU waste into standard waste boxes such that it meets the requirements of HNF-EP-0063, Hanford Solid Waste Acceptance Criteria and is eligible for certification by the Central Characterization Project. Second increment of 100 m3 for a total of 1000 m3.	\$0.00		\$0.00	\$0.00	\$0.00
PM-13-05.1c.2 (third inc)	9/30/2012	N/A	Package/repackage retrieved non-caisson contact-handled TRU waste into standard waste boxes such that it meets the requirements of HNF-EP-0063, Hanford Solid Waste Acceptance Criteria and is eligible for certification by the Central Characterization Project. Third increment of 100 m3 for a total of 1000 m3.	\$0.00		\$0.00	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-13-05.1c.2 (fourth inc)	9/30/2012	N/A	Package/repackage retrieved non-caisson contact-handled TRU waste into standard waste boxes such that it meets the requirements of HNF-EP-0063, Hanford Solid Waste Acceptance Criteria and is eligible for certification by the Central Characterization Project. Fourth increment of 100 m3 for a total of 1000 m3.	Site Solid Waste Acceptance Criteria. • Only WBS 013 waste containers retrieved since October 1, 2009, will apply toward this objective. • Document in a verifiable manner the completion of repackaging/packaging into standard waste boxes for the remaining CH TRU waste from the trenches. • One SWB is defined as 1.8 m3.	\$0.00	\$0.00	\$0.00	\$0.00
PM-13-05.1c.2 (fifth inc)	9/30/2012	N/A	Package/repackage retrieved non-caisson contact-handled TRU waste into standard waste boxes such that it meets the requirements of HNF-EP-0063, Hanford Solid Waste Acceptance Criteria and is eligible for certification by the Central Characterization Project. Fifth increment of 100 m3 for a total of 1000 m3.		\$0.00	\$0.00	\$0.00	\$0.00
PM-13-05.1c.2 (sixth inc)	9/30/2012	N/A	Package/repackage retrieved non-caisson contact-handled TRU waste into standard waste boxes such that it meets the requirements of HNF-EP-0063, Hanford Solid Waste Acceptance Criteria and is eligible for certification by the Central Characterization Project. Sixth increment of 100 m3 for a total of 1000 m3.		\$0.00	\$0.00	\$0.00	\$0.00
PM-13-05.1c.2 (seventh inc)	9/30/2012	N/A	Package/repackage retrieved non-caisson contact-handled TRU waste into standard waste boxes such that it meets the requirements of HNF-EP-0063, Hanford Solid Waste Acceptance Criteria and is eligible for certification by the Central Characterization Project. Seventh increment of 100 m3 for a total of 1000 m3.		\$0.00	\$0.00	\$0.00	\$0.00
PM-13-05.1c.2 (eighth inc)	9/30/2012	N/A	Package/repackage retrieved non-caisson contact-handled TRU waste into standard waste boxes such that it meets the requirements of HNF-EP-0063, Hanford Solid Waste Acceptance Criteria and is eligible for certification by the Central Characterization Project. Eighth increment of 100 m3 for a total of 1000 m3.		\$0.00	\$0.00	\$0.00	\$0.00
PM-13-05.1c.2 (ninth inc)	9/30/2012	N/A	Package/repackage retrieved non-caisson contact-handled TRU waste into standard waste boxes such that it meets the requirements of HNF-EP-0063, Hanford Solid Waste Acceptance Criteria and is eligible for certification by the Central Characterization Project. Ninth increment of 100 m3 for a total of 1000 m3.		\$0.00	\$0.00	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-13-05.1c.2 (tenth inc)	9/30/2012	N/A	Package/repackage retrieved non-caisson contact-handled TRU waste into standard waste boxes such that it meets the requirements of HNF-EP-0063, Hanford Solid Waste Acceptance Criteria and is eligible for certification by the Central Characterization Project. Tenth increment of 100 m3 for a total of 1000 m3.		\$0.00	\$0.00	\$0.00	\$0.00
PM-13-05.1d (1st Caisson)	9/30/2012	N/A	Complete retrieval of caisson, remote-handled retrievably-stored waste (as defined in Tri-Party Agreement Milestones M-91-00 and M-91-41). First Caisson.	Fee allocation removed, work not authorized pursuant to Clause B.14, DOE Authorization of Work • The waste is placed in an approved interim storage location pending future processing. • The caissons will be empty of all waste containers and debris.F142	\$0.00	\$0.00	\$0.00	\$0.00
PM-13-05.1d (2nd Caisson)	9/30/2012	N/A	Complete retrieval of caisson, remote-handled retrievably-stored waste (as defined in Tri-Party Agreement Milestones M-91-00 and M-91-41). Second Caisson.		\$0.00	\$0.00	\$0.00	\$0.00
PM-13-05.1d (3rd Caisson)	9/30/2012	N/A	Complete retrieval of caisson, remote-handled retrievably-stored waste (as defined in Tri-Party Agreement Milestones M-91-00 and M-91-41). Third Caisson.		\$0.00	\$0.00	\$0.00	\$0.00
PM-13-05.1d (4th Caisson)	9/30/2012	N/A	Complete retrieval of caisson, remote-handled retrievably-stored waste (as defined in Tri-Party Agreement Milestones M-91-00 and M-91-41). Fourth Caisson.		\$0.00	\$0.00	\$0.00	\$0.00
PM-13-06.1			Complete repackaging of Transuranic Waste.					
PM-13-06.1a (1st 110m3 inc)	9/30/2011	N/A	Complete the repackaging of 860 m3 of contact-handled transuranic waste drums, currently located in above ground storage, in a condition acceptable for Central Characterization Project certification.	\$540,000.00 in fee may be earned as Incremental Fee upon completion of repackage/package per HNF-EP-0063, for each of the first seven increments of 110 m3 for a total of 770 m3 on or before September 30, 2011.	\$0.00	\$540,000.00	\$0.00	\$0.00
PM-13-06.1a (2nd 110m3 inc)	9/30/2011	N/A	Complete the repackaging of 860 m3 of contact-handled transuranic waste drums, currently located in above ground storage, in a condition acceptable for Central Characterization Project certification.	\$1,000,000.00 in fee may be earned as Incremental Fee upon completion of repackage/package of a final (eighth) increment of 90 m3 for a total of 860 m3 on or before September 30, 2011. \$175,000.00 in fee may be earned as Incremental Fee upon initiation of large-container transuranic waste (as defined in Tri-Party Agreement Milestone M-91-00 and M-91-44) processing by September 30, 2011.	\$0.00	\$540,000.00	\$0.00	\$0.00
PM-13-06.1a (3rd 110m3 inc)	9/30/2011	N/A	Complete the repackaging of 860 m3 of contact-handled transuranic waste drums, currently located in above ground storage, in a condition acceptable for Central Characterization Project certification.	\$225,000.00 in fee may be earned as Incremental Fee upon	\$0.00	\$540,000.00	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-13-06.1a (4th 110m3 inc)	9/30/2011	N/A	Complete the repackaging of 860 m3 of contact-handled transuranic waste drums, currently located in above ground storage, in a condition acceptable for Central Characterization Project certification.	completion of processing a container that is 25 m3 or larger by September 30, 2011.	\$0.00	\$540,000.00	\$0.00	\$0.00
PM-13-06.1a (5th 110m3 inc)	9/30/2011	N/A	Complete the repackaging of 860 m3 of contact-handled transuranic waste drums, currently located in above ground storage, in a condition acceptable for Central Characterization Project certification.	<ul style="list-style-type: none"> • Repackage/package contact-handled transuranic waste such that it is eligible for certification by the Central Characterization Project consistent with HNF-EP-0063, Hanford Site Solid Waste Acceptance Criteria. • Volumes of TRU waste in additional 85-gal over-packed drums prepared for shipment to the Advanced Mixed Waste Treatment Project (AMWTP) in Idaho, above the 1034 currently available, will be eligible. Obtain DOE concurrence for planned shipment and receipt at AMWTP, and demonstrate compliance with TRUPACT II and AMWTP requirements. 	\$0.00	\$540,000.00	\$0.00	\$0.00
PM-13-06.1a (6th 110m3 inc)	9/30/2011	N/A	Complete the repackaging of 860 m3 of contact-handled transuranic waste drums, currently located in above ground storage, in a condition acceptable for Central Characterization Project certification.	<ul style="list-style-type: none"> • Only RL-013 retrieved/generated/backlog waste will apply toward this Performance Objective. Waste repackaged during the training of ARRA staff is included in this performance objective. • The volume of one 55-gallon drum in an 85-gallon overpack is defined as 0.208 m3. • One 55-gallon drum is defined as 0.208 m3. • One 85-gallon drum is defined as 0.322 m3. • One Standard Waste box (SWB) is defined as 1.8 m3. • Processing is considered initiated when a container greater than 1.8 m3 (containers larger than an SWB) and its contents have been 1) treated and disposed (mixed low-level waste fraction) and/or 2) placed in a certifiable waste form (transuranic waste fraction). • Certifiable waste is waste that meets the requirements of HNF-EP-0063, Hanford Site Solid Waste Acceptance Criteria, and is eligible for certification by Central Characterization Project. • For the purpose of this performance measure, processed volume is the original container volume as identified in SWITS. 	\$0.00	\$540,000.00	\$0.00	\$0.00
PM-13-06.1a (7th 110m3 inc)	9/30/2011	N/A	Complete the repackaging of 860 m3 of contact-handled transuranic waste drums, currently located in above ground storage, in a condition acceptable for Central Characterization Project certification.		\$0.00	\$540,000.00	\$0.00	\$0.00
PM-13-06.1a (8th 90m3 inc)	9/30/2011	N/A	Complete the repackaging of 860 m3 of contact-handled transuranic waste drums, currently located in above ground storage, in a condition acceptable for Central Characterization Project certification.		\$0.00	\$1,000,000.00	\$0.00	\$0.00
PM-13-06.1a (initiate lg container inc)	9/30/2011	N/A	Complete the repackaging of 860 m3 of contact-handled transuranic waste drums, currently located in above ground storage, in a condition acceptable for Central Characterization Project certification.		\$0.00	\$175,000.00	\$0.00	\$0.00
PM-13-06.1a (complete 25M3 or larger container inc)	9/30/2011	N/A	Complete the repackaging of 860 m3 of contact-handled transuranic waste drums, currently located in above ground storage, in a condition acceptable for Central Characterization Project certification.		\$0.00	\$225,000.00	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-13-06.1b	9/30/2013	N/A	<p>Package/repackage remaining contact-handled TRU waste drums and standard waste boxes such that it meets the requirements of HNF-EP-0063, Hanford Solid Waste Acceptance Criteria, and is eligible for certification by the Central Characterization Project.</p> <p>Fee allocation removed, work not authorized pursuant to Clause B.14, DOE Authorization of Work</p>	<ul style="list-style-type: none"> Waste packaged/repackaged and counted towards completion of this Performance Objective does not count towards completion of any other package/repackage Performance Measure/Performance Objective. Only waste containers containing waste created under WBS 013 or legacy waste managed under WBS 013 is eligible for application against this Performance Objective. Repackaged/packaged contact-handled transuranic waste must be eligible for certification by the Central Characterization Project consistent with HNF-EP-0063, Hanford Site Solid Waste Acceptance Criteria. All rework for packaged/repackaged waste that fails to be certified by the Central Characterization Project prior to July 31, 2013 must be complete and the packaged/repackaged waste must be eligible for certification by the Central Characterization Project consistent with HNF-EP-0063, Hanford Site Solid Waste Acceptance Criteria. For the purposes of this performance measure, retrieved volume is the original volume retrieved and does not include additional volume from repackaging and/or treatment. Document in a verifiable manner the completion of repackaging of the remaining CH TRU waste in above ground storage. Waste found to be RH-TRU during processing does not count toward this incentive. One 55-gallon drum is defined as 0.208 m3. One SWB is defined as 1.8 m3. 	\$0.00	\$0.00	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-13-07.1b	9/30/2011	N/A	Provide certifiable waste and complete loading/shipping activities in support of the first shipment of contact-handled TRU waste to the Waste Isolation Pilot Plant (WIPP) in accordance with the DOE National TRU Acceleration Plan	<ul style="list-style-type: none"> • Provide at least 42 drums (8m3) certified under the Hanford TRU Program to the Central Characterization Project (CCP) for the first shipment of TRU waste to WIPP in accordance with the DOE National TRU Acceleration Plan. • Document in a verifiable manner the 42 drums (8m3) are certified for shipment to WIPP (WIPP Waste Information Systems WWIS or equivalent WIPP data system as approved by CBFO). • Waste shipped to WIPP prior to October 1, 2008, does not count towards this Performance Objective. • Document the completion of required contractor management assessment activities to support shipment as necessary. • Provide support for loading and shipping activities in support of the CCP mobile loading crew for the first shipment of CH TRU waste to WIPP in accordance with the DOE National TRU Acceleration Plan. • A shipment is complete once the Contractor has provided certifiable waste and supported loading/shipping activities as required to ensure the shipment is deemed shippable to WIPP. • One 55-gallon drum is defined as 0.208 m3 	\$0.00	\$50,000.00	\$0.00	\$0.00
PM-13-07.1c (1st Increment)	9/30/2011	N/A	Support National TRU Waste Program shipping goals. Provide support for loading and shipping activities in support of the CCP mobile loading crew for shipment of TRU waste off-site consistent with the National TRU Waste Program goals. First increment of 50 TRU waste shipments.	<ul style="list-style-type: none"> • A shipment is complete once the contractor has provided certifiable waste and supported loading/shipping activities as required to ensure the shipment is deemed shippable. • All individual TRU transportation packaging equipment (e.g., TRUPACT-II, HalfPACT, or 72B containers) on a trailer have been sealed and a Tamper Indicating Device (TID) applied. 	\$0.00	\$305,000.00	\$0.00	\$0.00
PM-13-07.1c (2nd Increment)	9/30/2011	N/A	Support National TRU Waste Program shipping goals. Provide support for loading and shipping activities in support of the CCP mobile loading crew for shipment of TRU waste off-site consistent with the National TRU Waste Program goals. First increment of 50 TRU waste shipments.		\$0.00	\$305,000.00	\$0.00	\$0.00
PM-13-07.1c (3rd Increment)	9/30/2011	N/A	Support National TRU Waste Program shipping goals. Provide support for loading and shipping activities in support of the CCP mobile loading crew for shipment of TRU waste off-site consistent with the National TRU Waste Program goals. First increment of 50 TRU waste shipments.		\$0.00	\$305,000.00	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-13-07.1c (4th Increment)	9/30/2011	N/A	Support National TRU Waste Program shipping goals. Provide support for loading and shipping activities in support of the CCP mobile loading crew for shipment of TRU waste off-site consistent with the National TRU Waste Program goals. First increment of 50 TRU waste shipments.		\$0.00	\$305,000.00	\$0.00	\$0.00
PM-13-07.1c (5th Increment)	9/30/2011	N/A	Support National TRU Waste Program shipping goals. Provide support for loading and shipping activities in support of the CCP mobile loading crew for shipment of TRU waste off-site consistent with the National TRU Waste Program goals. First increment of 50 TRU waste shipments.		\$0.00	\$305,000.00	\$0.00	\$0.00
RL-13 Sub Total					\$3,473,619.10	\$15,165,000.00	\$0.00	\$0.00
PM-30-01.1			Groundwater restoration in the 100-HR-3 Operable Unit (OU) (100-H, 100-D, and Horn Area)					
PM-30-01.1a			Implement improved interim and final actions at the 100-HR-3 Operable Unit.					
PM-30-01.1a.3(a)	9/30/2011	N/A	Expand current pump-and-treat operational capacity utilizing ex situ treatment, in situ treatment, or a combination of both at 100-HR-3 Operable Unit to be operational and functional at a minimum 600 gpm capacity (DX), or as specified in the 100-HR-3 Operable Unit work plan.	<ul style="list-style-type: none"> • Submit and receive DOE acceptance of a construction completion report. • Submit and receive DOE acceptance of documentation verifying completion of Acceptance Test Procedure (as documented by the signed ATP package) and turnover to operations. * DOE evaluation of acceptance will follow the submittal dates. 	\$0.00	\$2,500,000.00	\$0.00	\$0.00
PM-30-01.1a.4			Complete pump-and-treat system resin testing.					
PM-30-01.1a.4(a)	8/31/2009		Complete the resin testing at 100-DR-5 pump-and-treat system located in the 100-HR-3 Operable Unit.	<ul style="list-style-type: none"> • Submit and receive DOE acceptance of the Resin Evaluation and Test Report which includes a recommendation for application of resin in the future DX pump-and-treat remediation system. 	\$30,316.12	\$0.00	\$0.00	\$0.00
PM-30-01.1a.4(b)	9/30/2013	N/A	Complete the resin testing at any pump-and-treat system within any River Corridor Operable Unit with the exception 100-DR-5 pump-and-treat system located in the 100 HR-3 Operable Unit. Complete the physical testing of the disposable resins and the waste determination of the spent resins. Submit a report that supports DOE in the goal of eliminating offsite ion exchange resin regeneration and includes a recommendation regarding site wide resin usage.	<ul style="list-style-type: none"> Submit and receive DOE acceptance of the Site Wide Resin Evaluation Report which includes a recommendation for application of resin in the existing and future pump-and-treat remediation systems within the River Corridor. * DOE evaluation of acceptance will follow the submittal date. 	\$40,000.00	\$0.00	\$0.00	\$0.00
PM-30-01.1c (Draft A RI/FS)	9/30/2013	N/A	Implement Final 100-HR-3 OU Remedy. Issue the RI/FS Report Draft A for submittal to regulators.	<ul style="list-style-type: none"> • Complete deployment of the 100-HR-3 Operable Unit final remedial action per the final Record of Decision and Remedial 	\$200,000.00	\$0.00	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-30-01.1c (Rev 0 RD/RA)	9/30/2013	N/A	Implement Final 100-HR-3 OU Remedy. Complete the RD/RA Work Plan Rev 0 .	Action/Remedial Design Work Plan requirements.	\$50,000.00	\$0.00	\$0.00	\$0.00
PM-30-01.1c (complete construction)	9/30/2013	N/A	Implement Final 100-HR-3 OU Remedy. Complete construction of final remedy per approved RD/RA Work Plan	<ul style="list-style-type: none"> Initiate full operations of the 100-HR-3 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements. Submit and receive DOE acceptance of documentation verifying deployment and start of full operations of the 100-HR-3 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements. 	\$250,000.00	\$0.00	\$0.00	\$0.00
PM-30-01.1c (full operations per final ROD)	9/30/2013	N/A	Implement Final 100-HR-3 OU Remedy. Submit documentation verifying deployment and start of full operations of the 100-HR-3 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements.		\$500,000.00	\$0.00	\$0.00	\$0.00
PM-30-02.1			Groundwater Restoration in the 100-KR-4 Operable Unit					
PM-30.02.1a			Implement improved interim and final actions at the 100-KR-4 Operable Unit.					
PM-30-02.1a.1	9/30/2013	N/A	Expand current pump-and-treat system at 100-KR-4 and maintain a minimum 900 gpm groundwater flow through the KR-4 pump and treat facilities for a ten month period.	<ul style="list-style-type: none"> Submit and receive DOE acceptance of documentation of groundwater flow rates through the KR-4 facilities for a ten month period. Documentation will be provided one month following completion of the ten month period. Force majeure, maintenance, and facility modifications to support realignments and construction will not count against or reset the ten month period. DOE evaluation of acceptance will follow the submittal date. 	\$500,000.00	\$0.00	\$0.00	\$0.00
PM-30-02.1c (Draft A RI/FS)	9/30/2013	N/A	Implement Final 100-KR-4 OU Remedy. Issue the RI/FS Report Draft A for submittal to regulators.	<ul style="list-style-type: none"> Complete deployment of the 100-KR-4 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements. 	\$200,000.00	\$0.00	\$0.00	\$0.00
PM-30-02.1c (Rev 0 RD/RA)	9/30/2013	N/A	Implement Final 100-KR-4 OU Remedy. Complete the RD/RA Work Plan Rev 0 .	<ul style="list-style-type: none"> Initiate full operations of the 100-KR-4 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements. 	\$50,000.00	\$0.00	\$0.00	\$0.00
PM-30-02.1c (complete construction)	9/30/2013	N/A	Implement Final 100-KR-4 OU Remedy. Complete construction of final remedy per approved RD/RA Work Plan	<ul style="list-style-type: none"> Submit and receive DOE acceptance of documentation verifying deployment and start of full operations of the 100-KR-4 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements. 	\$250,000.00	\$0.00	\$0.00	\$0.00
PM-30-02.1c (full operations per final ROD)	9/30/2013	N/A	Implement Final 100-KR-4 OU Remedy. Submit documentation verifying deployment and start of full operations of the 100-KR-4 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements.		\$500,000.00	\$0.00	\$0.00	\$0.00
PM-30-03.1			Groundwater Restoration in the 100-NR-2 Operable Unit					
PM-30-03.1a			Implement improved interim and final actions at the 100-NR-2 Operable Unit					

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-30-03.1a.2 (initiate injection)	9/30/2013	N/A	Complete expansion of the 100-NR-2 apatite permeable sequestration barrier in the vadose zone and in the aquifer by an additional 600 feet. Fabricate injection skids and initiate injection into the wells.	<ul style="list-style-type: none"> Complete expansion of the 100-NR-2 apatite permeable sequestration barrier in the vadose zone and in the aquifer by an additional 600 feet. Submit and receive DOE acceptance of documentation verifying completion of the 100-NR-2 apatite permeable sequestration barrier expansion. 	\$50,000.00	\$0.00	\$0.00	\$0.00
PM-30-03.1a.2 (injection completion)	9/30/2013	N/A	Complete expansion of the 100-NR-2 apatite permeable sequestration barrier in the vadose zone and in the aquifer by an additional 600 feet. Complete well injections.		\$50,000.00	\$0.00	\$0.00	\$0.00
PM-30-03.1a.2 (treatment of upper vadose zone)	9/30/2013	N/A	Complete expansion of the 100-NR-2 apatite permeable sequestration barrier in the vadose zone and in the aquifer by an additional 600 feet. Complete treatment of upper vadose zone with selected technology.		\$100,000.00	\$0.00	\$0.00	\$0.00
PM-30-03.1a.2 (construction completion report)	9/30/2013	N/A	Complete expansion of the 100-NR-2 apatite permeable sequestration barrier in the vadose zone and in the aquifer by an additional 600 feet. Submit a construction completion report.		\$100,000.00	\$0.00	\$0.00	\$0.00
PM-30-03.1b (Draft A RI/FS)	9/30/2013	N/A	Implement Final 100-NR-2 Remedy. Issue the RI/FS Report Draft A for submittal to regulators.	<ul style="list-style-type: none"> Complete deployment of the 100-NR-2 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements. Submit and receive DOE acceptance of documentation verifying deployment of the 100-NR-2 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements. 	\$100,000.00	\$0.00	\$0.00	\$0.00
PM-30-03.1b (Rev 0 RD/RA)	9/30/2013	N/A	Implement Final 100-NR-2 Remedy. Complete the RD/RA Work Plan Rev 0 .		\$25,000.00	\$0.00	\$0.00	\$0.00
PM-30-03.1b (complete construction)	9/30/2013	N/A	Implement Final 100-NR-2 Remedy. Complete construction of final remedy per approved RD/RA Work Plan		\$125,000.00	\$0.00	\$0.00	\$0.00
PM-30-03.1b (deployment per final ROD)	9/30/2013	N/A	Implement Final 100-NR-2 Remedy. Submit documentation verifying deployment and start of full operations of the 100-NR-2 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements.		\$250,000.00	\$0.00	\$0.00	\$0.00
PM-30-04.1			Groundwater Restoration in the 300-FF-5 Operable Unit					
PM-30-04.1b (Draft A RI/FS)	9/30/2013	N/A	Implement Final 300-FF-5 Remedy. Issue the RI/FS Report Draft A for submittal to regulators.	<ul style="list-style-type: none"> Complete deployment of the 300-FF-5 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements. Submit and receive DOE acceptance of documentation verifying deployment of the 300-FF-5 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements. 	\$40,000.00	\$0.00	\$0.00	\$0.00
PM-30-04.1b (Rev 0 RD/RA)	9/30/2013	N/A	Implement Final 300-FF-5 Remedy. Complete the RD/RA Work Plan Rev 0 .		\$25,000.00	\$0.00	\$0.00	\$0.00
PM-30-04.1b (complete construction)	9/30/2013	N/A	Implement Final 300-FF-5 Remedy. Complete construction of final remedy per approved RD/RA Work Plan		\$65,000.00	\$0.00	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-30-04.1b (deployment per final ROD)	9/30/2013	N/A	Implement Final 300-FF-5 Remedy. Submit documentation verifying deployment and start of full operations of the 300-FF-5 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements.		\$130,000.00	\$0.00	\$0.00	\$0.00
PM-30-05.1			200-ZP-1 Operable Unit Implement Final Remedy					
PM-30.05.1a			Construct and operate the 200 West Groundwater Remediation System to meet the 200-ZP-1 final Record of Decision and Remedial Design/Remedial Action Work Plan Requirements.					
PM-30-05.1a.1	9/30/2009	N/A	Complete field work to support design development of 200 West Groundwater Remediation System in accordance with the 200-ZP-1 final Record of Decision and Remedial Design/Remedial Action Work Plan Requirements.	<ul style="list-style-type: none"> • Submit the results of the first well hydraulic test to DOE in a field test report. • The field test report is accepted by DOE as sufficient to facilitate design development. 	\$75,000.00	\$0.00	\$0.00	\$0.00
PM-30-05.1a.2	9/30/2009	N/A	Install PW-1 soil vapor extraction (SVE) units and initiate operations.	<ul style="list-style-type: none"> • Submit and receive DOE acceptance of a construction completion report. • Submit and receive DOE acceptance of documentation verifying completion of Acceptance/Operational Test Procedure (or equivalent) and turnover to operations. 	\$75,000.00	\$0.00	\$0.00	\$0.00
PM-30-05.1a.3(a) (90% Design)	9/30/2011	N/A	Complete design, construction, and acceptance testing of the 200 West Groundwater Remediation System in accordance with the Remedial Design/Remedial Action Work Plan and the 200-ZP-1 final Record of Decision. Issue the 90% design.	<ul style="list-style-type: none"> • Submit and receive DOE acceptance of final design (IFC drawings), construction, and construction acceptance testing of the 200 West Groundwater Remediation System. 	\$0.00	\$500,000.00	\$0.00	\$0.00
PM-30-05.1a.3(a) (17 Well Network)	9/30/2011	N/A	Complete design, construction, and acceptance testing of the 200 West Groundwater Remediation System in accordance with the Remedial Design/Remedial Action Work Plan and the 200-ZP-1 final Record of Decision. Install the initial 17 well extraction and injection well network.		\$0.00	\$250,000.00	\$0.00	\$0.00
PM-30-05.1a.3(a) (Fabrication and Inspection of Major Process Equipment)	9/30/2011	N/A	Complete design, construction, and acceptance testing of the 200 West Groundwater Remediation System in accordance with the Remedial Design/Remedial Action Work Plan and the 200-ZP-1 final Record of Decision. Complete fabrication and inspection of major process equipment.		\$0.00	\$2,000,000.00	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-30-05.1a.3(a) (Transfer Buildings 1-4)	9/30/2011	N/A	Complete design, construction, and acceptance testing of the 200 West Groundwater Remediation System in accordance with the Remedial Design/Remedial Action Work Plan and the 200-ZP-1 final Record of Decision. Complete construction of Transfer Buildings (1-4).		\$0.00	\$500,000.00	\$0.00	\$0.00
PM-30-05.1a.3(a) (Radiological and Bio-Process Buildings)	9/30/2011	N/A	Complete design, construction, and acceptance testing of the 200 West Groundwater Remediation System in accordance with the Remedial Design/Remedial Action Work Plan and the 200-ZP-1 final Record of Decision. Complete construction of the Radiological and Bio-Process Buildings.		\$0.00	\$2,000,000.00	\$0.00	\$0.00
PM-30-05.1a.3(a) (Final design, construction and acceptance testing)	9/30/2011	N/A	Complete design, construction, and acceptance testing of the 200 West Groundwater Remediation System in accordance with the Remedial Design/Remedial Action Work Plan and the 200-ZP-1 final Record of Decision. Complete final design (Issued for Construction (IFC) drawings), construction and construction acceptance testing of the 200 West Groundwater Remediation System.		\$0.00	\$10,110,782.72	\$0.00	\$0.00
PM-30-05.1a.5	9/30/2013	N/A	Optimize the operation of the 200-PW-1 Soil Vapor Extraction (SVE) units. During the first months of recent operations, minor adjustments have been made to improve the two new SVE units. However, these units have not been operating at full capacity. This performance incentive is designed to maximize the performance of these systems. Document 20% increase over FY09.	Submit and receive DOE acceptance of a report documenting a 20% increase over FY09 in standard cubic feet treated per year at each SVE unit.* * DOE evaluation of acceptance will follow the submittal date.	\$75,000.00	\$0.00	\$0.00	\$0.00
PM-30-05.1a.5	9/30/2013	N/A	Optimize the operation of the 200-PW-1 Soil Vapor Extraction (SVE) units. During the first months of recent operations, minor adjustments have been made to improve the two new SVE units. However, these units have not been operating at full capacity. This performance incentive is designed to maximize the performance of these systems. Document volumetric treatment equal or greater than that of FY10 completion criteria.	Submit a summary report to DOE for acceptance covering FY11 operational period documenting a volumetric treatment equal or greater than that of the FY 2010 completion criteria. Facility down time caused by force majeure, well realignments, maintenance, etc. will not count against or reset the volume treated.* * DOE evaluation of acceptance will follow the submittal date.	\$75,000.00	\$0.00	\$0.00	\$0.00
PM-30-06.1			200-UP-1 Operable Unit Implement Final Remedy					
PM-30-06.1a			Construct a groundwater extraction system to operate as a treatment system to address the 200-UP-1 OU final Record of Decision and Remedial Action/Remedial Design Work Plan Requirements.					

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-30-06.1a.2 (Draft A RI/FS)	9/30/2013	N/A	Implement final 200-UP-1 OU remedy. Issue the RI/FS Report Draft A for submittal to regulators.	<ul style="list-style-type: none"> Complete deployment of the 200-UP-1 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements. Initiate full operations of the 200-UP-1 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements. Submit and receive DOE acceptance of documentation verifying deployment and start of full operations of the 200-UP-1 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements. 	\$200,000.00	\$0.00	\$0.00	\$0.00
PM-30-06.1a.2 (Rev 0 RD/RA)	9/30/2013	N/A	Implement final 200-UP-1 OU remedy. Complete the RD/RA Work Plan Rev 0 .		\$50,000.00	\$0.00	\$0.00	\$0.00
PM-30-06.1a.2 (complete construction)	9/30/2013	N/A	Implement final 200-UP-1 OU remedy. Complete construction of final remedy per approved RD/RA Work Plan Fee allocation removed, work not authorized pursuant to Clause B.14, DOE Authorization of Work		\$0.00	\$0.00	\$0.00	\$0.00
PM-30-06.1a.2 (full operations per final ROD)	9/30/2013	N/A	Implement final 200-UP-1 OU remedy. Submit documentation verifying deployment and start of full operations of the 200-UP-1 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements. Fee allocation removed, work not authorized pursuant to Clause B.14, DOE Authorization of Work		\$0.00	\$0.00	\$0.00	\$0.00
PM-30-07.1			Modutank Replacement					
PM-30-07.1 (Modutank #2 construction completion and T/O to operations)	9/30/2013	N/A	Develop and implement a Modutank replacement strategy and demonstrate its effectiveness including disposal of the existing Modutank #1 structure and accumulated sludge/sediments in the existing tank. Submit a construction completion document and verify turnover to operations (defined as completion of ATP) for Modutank # 2,	<ul style="list-style-type: none"> Complete construction and turnover the Modutank replacement system to operations including a Modutank operations document. Submit and receive DOE acceptance of documentation verifying deployment and start of operations of the Modutank replacement system. Complete disposal of accumulated sludge and sediments contained in Modutank#1. Complete dismantlement and disposal of Modutank # 1. 	\$75,000.00	\$0.00	\$0.00	\$0.00
PM-30-07.1 (Modutank #1 final closure)	9/30/2013	N/A	Develop and implement a Modutank replacement strategy and demonstrate its effectiveness including disposal of the existing Modutank #1 structure and accumulated sludge/sediments in the existing tank. Submit final closure documentation for Modutank # 1 including evidence of complete dismantlement/disposal of Modutank #1 and disposal of accumulated sludge/sediment.		\$50,000.00	\$0.00	\$0.00	\$0.00
PM-30-07.1 (Modutank #3 construction completion and T/O to operations)	9/30/2013	N/A	Develop and implement a Modutank replacement strategy and demonstrate its effectiveness including disposal of the existing Modutank #1 structure and accumulated sludge/sediments in the existing tank. Submit a construction completion document and verify turnover to operations (defined as completion of ATP) for Modutank # 3		\$75,000.00	\$0.00	\$0.00	\$0.00
PM-30-08.1			Deep Vadose Zone Treatability					

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-30-08.1 (treatability test report)	9/30/2013	N/A	Perform characterization activities required in the Deep Vadose Zone Treatability Test Plan for the Hanford Central Plateau (DOE/RL-2007-56), including completion of borehole drilling, soil sampling, installation/operation of air-handling equipment to obtain in-situ soil pressure response readings and soil gas transmissivity measurements to demonstrate the viability of desiccation and in-situ gaseous reduction for the remediation of Technetium and Uranium in the Central Plateau. Submit the treatability test report for characterization of the Soil Desiccation Pilot Test site.	<ul style="list-style-type: none"> Initiate start-up of the Desiccation Pilot Test in support of Deep Vadose Zone Treatability testing. 	\$50,000.00	\$0.00	\$0.00	\$0.00
PM-30-08.1 (desiccation pilot test start up)	9/30/2013	N/A	Perform characterization activities required in the Deep Vadose Zone Treatability Test Plan for the Hanford Central Plateau (DOE/RL-2007-56), including completion of borehole drilling, soil sampling, installation/operation of air-handling equipment to obtain in-situ soil pressure response readings and soil gas transmissivity measurements to demonstrate the viability of desiccation and in-situ gaseous reduction for the remediation of Technetium and Uranium in the Central Plateau. Initiate start-up of the Desiccation Pilot Test.		\$250,000.00	\$0.00	\$0.00	\$0.00
PM-30-09.1			Well Decommissioning					
PM-30-09.1a	9/30/2011		Decommission 280 priority wells required prior to implementation of the final Record of Decision (ROD) for each Operable Unit. (\$538 per well, payable quarterly)	<ul style="list-style-type: none"> The population of wells to be decommissioned is contained in attachment 1 of DOE/RL-2005-70, Rev. 3, which contains well categorizations from the Hanford Well Information System. Additional well candidates may be identified based upon field investigations. For each of the 280 wells decommissioned, submit and receive DOE acceptance of a well decommissioning report (or equivalent documentation).* * Report(s) must be submitted prior to the completion date of the Performance Objective. DOE evaluation of acceptance of the report may follow the Performance Objective completion date.	\$0.00	\$150,640.00	\$0.00	\$0.00
PM-30-10.1			Well Drilling					

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-30-10.1a	9/30/2011	N/A	Complete 171 100-NR-2 Apatite Barrier injection and monitoring wells supporting expansion of apatite barrier. (\$1,463.95 per well, payable quarterly)	<ul style="list-style-type: none"> For each well drilled submit and receive DOE acceptance of a field geologist report (or equivalent documentation).* Report(s) must be submitted prior to the completion date of the Performance Objective. DOE evaluation of acceptance of the report may follow the Performance Objective completion date. 	\$0.00	\$250,335.45	\$0.00	\$0.00
PM-30-10.1b	9/30/2011	N/A	Complete drilling of 95 other wells associated with the following Tri-Party Agreement and operable unit work scope: M-24, 100-KR-4 RI/FS and RPO, 100-HR-3 RI/FS and RPO, 100-BC-5 RI/FS, 100-FR-3 RI/FS, 100-NR-2 RI/FS, 300-FF-5 RI/FS, 200-ZP-1 and 200-BP-5. (\$4,850 per well, payable quarterly)	<ul style="list-style-type: none"> Submit and receive DOE acceptance of a plan that specifies the 95 other wells to be drilled.* For each well drilled submit and receive DOE acceptance of a field geologist report (or equivalent documentation).* Report(s) must be submitted prior to the completion date of the Performance Objective. DOE evaluation of acceptance of the report may follow the Performance Objective completion date. 	\$0.00	\$460,750.00	\$0.00	\$0.00
RL-30 Sub Total					\$4,680,316.12	\$18,722,508.17	\$0.00	\$0.00
PM-40-01.1			In support of the 2015 Hanford Site Cleanup Vision initiative to significantly reduce the active site footprint of cleanup—reduce the Central Plateau footprint to the Industrial exclusive area defined under the Comprehensive Land Use Plan.					
PM-40.01.1a			Demolish and dispose of 200N facilities 212-N, 212-P, and 212 R.					
PM-40-01.1a.1	9/30/2009	11/30/2009	(212-N) Demolish and dispose of 200N facilities 212-N, 212-P, and 212-R in accordance with the issued EE/CA Action Memorandum (AM) and the approved Removal Action Work Plan (RAWP).	<ul style="list-style-type: none"> 212-N, 212-P, and 212-R Action Memorandum/RAWP Removal Action Goals have been met: <ul style="list-style-type: none"> o facilities demolished, o all rubble removed and disposed, o and soils removed to 1 meter and disposed in accordance with the EE/CA AM and RAWP. 	\$0.00	\$166,738.67	\$0.00	\$0.00
PM-40-01.1a.1	9/30/2009	11/30/2009	(212-P) Demolish and dispose of 200N facilities 212-N, 212-P, and 212-R in accordance with the issued EE/CA Action Memorandum (AM) and the approved Removal Action Work Plan (RAWP).		\$0.00	\$166,738.67	\$0.00	\$0.00
PM-40-01.1a.1	9/30/2009	11/30/2009	(212-R) Demolish and dispose of 200N facilities 212-N, 212-P, and 212-R in accordance with the issued EE/CA Action Memorandum (AM) and the approved Removal Action Work Plan (RAWP).		\$0.00	\$166,738.67	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-01.1a.2	9/30/2011	N/A	Complete administrative closure for 200N facilities: 212-N, 212-P, and 212-R.	<ul style="list-style-type: none"> • 212-N, 212-P, and 212-R Action Memorandum/RAWP Goals, Purpose, Scope, and Objectives have been met. • Submit and receive DOE approval of Response Action Report (RAR) or equivalent completion report; enter approved completion report into the Administrative Record. • Submit and receive DOE acceptance of a final report or equivalent document in accordance with DOE O 430.1B, Section 4e Real Property Asset Management. 	\$0.00	\$100,000.00	\$0.00	\$0.00
PM-40-01.1b	9/30/2009	N/A	(1st) Complete sampling of all CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 216-N-6, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, and 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008.	<ul style="list-style-type: none"> • 10% of the fee allocated against Performance Objective 1b may be earned for completion of sampling for each of the first eight waste sites sampled on or before September 30, 2009. • 20% of the fee allocated against Performance Objective 1b may be earned for completion of sampling for the ninth waste site sampled on or before September 30, 2009. • Waste Site sample analysis reports have been submitted and accepted by DOE. 	\$0.00	\$27,119.80	\$0.00	\$0.00
PM-40-01.1b	9/30/2009	N/A	(2nd) Complete sampling of all CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 216-N-6, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, and 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008.		\$0.00	\$27,119.80	\$0.00	\$0.00
PM-40-01.1b	9/30/2009	N/A	(3rd) Complete sampling of all CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 216-N-6, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, and 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008.		\$0.00	\$27,119.80	\$0.00	\$0.00
PM-40-01.1b	9/30/2009	N/A	(4th) Complete sampling of all CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 216-N-6, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, and 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008.		\$0.00	\$27,119.80	\$0.00	\$0.00
PM-40-01.1b	9/30/2009	N/A	(5th) Complete sampling of all CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 216-N-6, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, and 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008.		\$0.00	\$27,119.80	\$0.00	\$0.00
PM-40-01.1b	9/30/2009	N/A	(6th) Complete sampling of all CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 216-N-6, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, and 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008.		\$0.00	\$27,119.80	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount	
PM-40-01.1b	9/30/2009	N/A	(7th) Complete sampling of all CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 216-N-6, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, and 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008.		\$0.00	\$27,119.80	\$0.00	\$0.00	
PM-40-01.1b	9/30/2009	N/A	(8th) Complete sampling of all CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 216-N-6, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, and 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008.		\$0.00	\$27,119.80	\$0.00	\$0.00	
PM-40-01.1b	9/30/2009	N/A	(9th) Complete sampling of all CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 216-N-6, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, and 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008.		\$0.00	\$54,239.60	\$0.00	\$0.00	
PM-40-01.1c	9/30/2011	N/A	Complete remediation/closure of CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 2607-N, 2607-P, 216-N-6, 2607-R, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008. • 5% of the fee allocated against Performance Objective 1c may be earned for each of the first four waste sites remediated, backfilled, and contoured.		<ul style="list-style-type: none"> • All CERCLA legacy waste disposed of at an approved waste disposal facility. • 100 Area remaining sites ROD and approved CERCLA work plan(s) Goals, Purpose, Scope and Objectives have been met. This includes completion of backfill and contouring. • Submit and receive DOE approval of Response Action Report (RAR); enter approved RAR into the Administrative Record (AR). 	\$0.00	\$34,387.40	\$0.00	\$0.00
PM-40-01.1c	9/30/2011	N/A	Complete remediation/closure of CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 2607-N, 2607-P, 216-N-6, 2607-R, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008. • 5% of the fee allocated against Performance Objective 1c may be earned for each of the first four waste sites remediated, backfilled, and contoured.		\$0.00	\$34,387.40	\$0.00	\$0.00	

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-01.1c	9/30/2011	N/A	Complete remediation/closure of CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 2607-N, 2607-P, 216-N-6, 2607-R, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008. • 5% of the fee allocated against Performance Objective 1c may be earned for each of the first four waste sites remediated, backfilled, and contoured.		\$0.00	\$34,387.40	\$0.00	\$0.00
PM-40-01.1c	9/30/2011	N/A	Complete remediation/closure of CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 2607-N, 2607-P, 216-N-6, 2607-R, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008. • 5% of the fee allocated against Performance Objective 1c may be earned for each of the first four waste sites remediated, backfilled, and contoured.		\$0.00	\$34,387.40	\$0.00	\$0.00
PM-40-01.1c	9/30/2011	N/A	Complete remediation/closure of CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 2607-N, 2607-P, 216-N-6, 2607-R, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008. • 9% of the fee allocated against Performance Objective 1c may be earned for completion of remediation and backfill for each of the eight remaining waste sites.		\$0.00	\$61,897.32	\$0.00	\$0.00
PM-40-01.1c	9/30/2011	N/A	Complete remediation/closure of CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 2607-N, 2607-P, 216-N-6, 2607-R, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008. • 9% of the fee allocated against Performance Objective 1c may be earned for completion of remediation and backfill for each of the eight remaining waste sites.		\$0.00	\$61,897.32	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-01.1c	9/30/2011	N/A	Complete remediation/closure of CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 2607-N, 2607-P, 216-N-6, 2607-R, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008. • 9% of the fee allocated against Performance Objective 1c may be earned for completion of remediation and backfill for each of the eight remaining waste sites.		\$0.00	\$61,897.32	\$0.00	\$0.00
PM-40-01.1c	9/30/2011	N/A	Complete remediation/closure of CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 2607-N, 2607-P, 216-N-6, 2607-R, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008. • 9% of the fee allocated against Performance Objective 1c may be earned for completion of remediation and backfill for each of the eight remaining waste sites.		\$0.00	\$61,897.32	\$0.00	\$0.00
PM-40-01.1c	9/30/2011	N/A	Complete remediation/closure of CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 2607-N, 2607-P, 216-N-6, 2607-R, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008. • 9% of the fee allocated against Performance Objective 1c may be earned for completion of remediation and backfill for each of the eight remaining waste sites.		\$0.00	\$61,897.32	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-01.1c	9/30/2011	N/A	Complete remediation/closure of CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 2607-N, 2607-P, 216-N-6, 2607-R, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008. • 9% of the fee allocated against Performance Objective 1c may be earned for completion of remediation and backfill for each of the eight remaining waste sites.		\$0.00	\$61,897.32	\$0.00	\$0.00
PM-40-01.1c	9/30/2011	N/A	Complete remediation/closure of CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 2607-N, 2607-P, 216-N-6, 2607-R, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008. • 9% of the fee allocated against Performance Objective 1c may be earned for completion of remediation and backfill for each of the eight remaining waste sites.		\$0.00	\$61,897.32	\$0.00	\$0.00
PM-40-01.1c	9/30/2011	N/A	Complete remediation/closure of CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 2607-N, 2607-P, 216-N-6, 2607-R, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008. • 9% of the fee allocated against Performance Objective 1c may be earned for completion of remediation and backfill for each of the eight remaining waste sites.		\$0.00	\$61,897.32	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-01.1c	9/30/2011	N/A	Complete remediation/closure of CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 2607-N, 2607-P, 216-N-6, 2607-R, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008. <ul style="list-style-type: none"> 8% of the fee allocated against Performance Objective 1c may be earned upon approval by DOE of Response Action Reports (RAR) for all 12 waste sites. 		\$0.00	\$55,019.84	\$0.00	\$0.00
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (3731)	<ul style="list-style-type: none"> Locomotives/Railcars are not physically located in the 200 North Geographical Area as a result of final disposition or relocation of the locomotives/railcars to final placement at B-Reactor in a manner to be safely/efficiently maintained pending final disposition. Dispositioned locomotives/railcars are disposed in accordance with CERCLA documentation. Submit and receive DOE approval of Response Action Report or equivalent completion report; enter approved completion report into the Administrative Record. 	\$0.00	\$38,284.40	\$0.00	\$0.00
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (3729)		\$0.00	\$38,284.40	\$0.00	\$0.00
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (HO-10B-3637)		\$0.00	\$38,284.40	\$0.00	\$0.00
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (HO-10B-3643)		\$0.00	\$38,284.40	\$0.00	\$0.00
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (HO-10B-5598)		\$0.00	\$38,284.40	\$0.00	\$0.00
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (HO-10B-3637)		\$0.00	\$38,284.40	\$0.00	\$0.00
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (HO-10B-3643)		\$0.00	\$38,284.40	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (HO-10B-3640)		\$0.00	\$38,284.40	\$0.00	\$0.00
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (HO-10B-3641)		\$0.00	\$38,284.40	\$0.00	\$0.00
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (HO-10B-3636)		\$0.00	\$38,284.40	\$0.00	\$0.00
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (HO-10B-3639)		\$0.00	\$38,284.40	\$0.00	\$0.00
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (HO-10B-199459)		\$0.00	\$38,284.40	\$0.00	\$0.00
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (HO-10B-5599)		\$0.00	\$38,284.40	\$0.00	\$0.00
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (HO-10B-3645)		\$0.00	\$38,284.40	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (HO-10B-3642)		\$0.00	\$38,284.40	\$0.00	\$0.00
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (HO-10H-3712)		\$0.00	\$38,284.40	\$0.00	\$0.00
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (HO-10H-3663)		\$0.00	\$38,284.40	\$0.00	\$0.00
PM-40.02.1			In support of the 2015 Hanford Site Cleanup Vision initiative to significantly reduce the active site footprint of cleanup—reduce the Central Plateau footprint to the Industrial exclusive area defined under the Comprehensive Land Use Plan.					
PM-40-02.1b (1st inc of remediation)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.	\$2,705,507.50 in fee may be earned as Incremental Fee upon completion of Performance Objective 1b on or before September 30, 2011. Fee for Performance Objective 1b may be earned against the following schedule: • 11.25% of the fee allocated against Performance Objective 1b may be earned for completion of remediation of each group of six MG-1 waste sites (eight increments). • 1.25% of the fee allocated against Performance Objective 1b may be earned upon approval by DOE of all Response Action Reports (RAR) for each of the eight increments completed. Completion Criteria: • All CERCLA legacy waste disposed of at an appropriate waste disposal facility. • Model Group 1 EE/CA, Action Memorandum (AM) and Removal Action Work Plan Removal Action Goals have been met. • Submit and receive DOE acceptance of a Construction	\$0.00	\$304,369.59	\$0.00	\$0.00
PM-40-02.1b (2nd inc of remediation)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.		\$0.00	\$304,369.59	\$0.00	\$0.00
PM-40-02.1b (3rd inc of remediation)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.		\$0.00	\$304,369.59	\$0.00	\$0.00
PM-40-02.1b (4th inc of remediation)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.		\$0.00	\$304,369.59	\$0.00	\$0.00
PM-40-02.1b (5th inc of remediation)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.		\$0.00	\$0.00	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-02.1b (6th inc of remediation)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.	Completion Report (or equivalent). • Submit and receive DOE approval of Response Action Report (RAR). Enter RAR into the Administrative Record (AR).	\$0.00	\$0.00	\$0.00	\$0.00
PM-40-02.1b (7th inc of remediation)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.		\$0.00	\$0.00	\$0.00	\$0.00
PM-40-02.1b (8th inc of remediation)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.		\$0.00	\$0.00	\$0.00	\$0.00
PM-40-02.1b (1st inc of RARs)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.		\$0.00	\$33,818.84	\$0.00	\$0.00
PM-40-02.1b (2nd inc of RARs)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.		\$0.00	\$33,818.84	\$0.00	\$0.00
PM-40-02.1b (3rd inc of RARs)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.		\$0.00	\$33,818.84	\$0.00	\$0.00
PM-40-02.1b (4th inc of RARs)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.		\$0.00	\$33,818.84	\$0.00	\$0.00
PM-40-02.1b (5th inc of RARs)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.		\$0.00	\$0.00	\$0.00	\$0.00
PM-40-02.1b (6th inc of RARs)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.		\$0.00	\$0.00	\$0.00	\$0.00
PM-40-02.1b (7th inc of RARs)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.		\$0.00	\$0.00	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-02.1b (8th inc of RARs)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.		\$0.00	\$0.00	\$0.00	\$0.00
PM-40.03.1			In support of the 2015 Hanford Site Cleanup Vision initiative to conduct additional cleanup as funds become available—demolish and dispose facilities and buildings in the 200 West Area.					
PM-40-03.1a (10%)	9/30/2009	N/A	(2723-W) Complete the demolition of structures 272-W, 277-W, of 2723-W, 2728-W, 2707-W, MO-215, and 2704-W. Dispose all rubble, waste and other material produced through the demolition activity.	\$150,000.00 in fee may be earned as Incremental Fee upon completion of demolition of structures and disposal of all rubble, waste and other material produced through the demolition activity on or before September 30, 2009. Fee for this Performance Objective may be earned against the following schedule: • 25% of the fee allocated against this Performance Objective may be earned for demolition of 272-W and disposal of all rubble, waste and other material produced through the demolition activity on or before September 30, 2009. • 25% of the fee allocated against this Performance Objective may be earned for demolition of 277-W and disposal of all rubble, waste and other material produced through the demolition activity on or before September 30, 2009. • 10% of the fee allocated against this Performance Objective may be earned for demolition of and disposal of all rubble, waste and other material produced through the demolition activity on or before September 30, 2009, for each of the following structures: o 2723-W o 2728-W o 2707-W o MO-215 o 2704-W Completion Criteria: • The demolition activity takes the structure to slab with no appurtenances extending above grade (appurtenances do not include slab curbing or footing that is part of the concrete structure). • All rubble, waste and other material produced through the demolition activity has been disposed. • Submit and receive DOE acceptance of a final report or equivalent document in accordance with DOE O 430.1B, Real	\$15,000.00	\$0.00	\$0.00	\$0.00
PM-40-03.1a (10%)	9/30/2009	N/A	(2728-W) Complete the demolition of structures 272-W, 277-W, of 2723-W, 2728-W, 2707-W, MO-215, and 2704-W. Dispose all rubble, waste and other material produced through the demolition activity.		\$15,000.00	\$0.00	\$0.00	\$0.00
PM-40-03.1a (10%)	9/30/2009	N/A	(2707-W) Complete the demolition of structures 272-W, 277-W, of 2723-W, 2728-W, 2707-W, MO-215, and 2704-W. Dispose all rubble, waste and other material produced through the demolition activity.		\$15,000.00	\$0.00	\$0.00	\$0.00
PM-40-03.1a (10%)	9/30/2009	N/A	(MO-215) Complete the demolition of structures 272-W, 277-W, of 2723-W, 2728-W, 2707-W, MO-215, and 2704-W. Dispose all rubble, waste and other material produced through the demolition activity.		\$15,000.00	\$0.00	\$0.00	\$0.00
PM-40-03.1a (10%)	9/30/2009	N/A	(2704-W) Complete the demolition of structures 272-W, 277-W, of 2723-W, 2728-W, 2707-W, MO-215, and 2704-W. Dispose all rubble, waste and other material produced through the demolition activity.		\$15,000.00	\$0.00	\$0.00	\$0.00
PM-40-03.1a (25%)	9/30/2009	N/A	(272-W) Complete the demolition of structures 272-W, 277-W, of 2723-W, 2728-W, 2707-W, MO-215, and 2704-W. Dispose all rubble, waste and other material produced through the demolition activity.		\$37,500.00	\$0.00	\$0.00	\$0.00
PM-40-03.1a (25%)	9/30/2009	N/A	(277-W) Complete the demolition of structures 272-W, 277-W, of 2723-W, 2728-W, 2707-W, MO-215, and 2704-W. Dispose all rubble, waste and other material produced through the demolition activity.		\$37,500.00	\$0.00	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40.04.1			In support of the 2015 Hanford Site Cleanup Vision initiative to conduct additional cleanup as funds become available—complete closure of the U-Plant Canyon.					
PM-40.04.1a			Demolish and dispose U-Plant Ancillary Facilities (203-UX, 211-U, 211-UA, 224-U, and 224-UA).					
PM-40-04.1a.1			Demolish and dispose U-Plant Ancillary Facilities 211-U and 211-UA.					
PM-40-04.1a.1(a)	9/30/2009	11/30/2009	(211-U) Demolish and dispose U-Plant Ancillary Facilities 211-U and 211-UA in accordance with the U-Plant Ancillary Facilities Removal Action Work Plan.	<ul style="list-style-type: none"> • Completion of all workscope in accordance with the work methods and activities required to perform the specified functions presented in the U-Plant Ancillary Facilities Removal Action Work Plan. • Completion of all workscope to meet the schedule 	\$150,405.50	\$0.00	\$0.00	\$0.00
PM-40-04.1a.1(a)	9/30/2009	11/30/2009	(211-UA) Demolish and dispose U-Plant Ancillary Facilities 211-U and 211-UA in accordance with the U-Plant Ancillary Facilities Removal Action Work Plan.		\$150,405.50	\$0.00	\$0.00	\$0.00
PM-40-04.1a.1(b)	9/30/2011	N/A	Complete administrative closure for U-Plant Ancillary Facilities 211-U and 211-UA.	<ul style="list-style-type: none"> • Submit and receive DOE approval of Response Action Report or equivalent completion report; enter approved completion report into the Administrative Record. • Submit and receive DOE acceptance of a final report or equivalent document in accordance with DOE O 430.1B, Real Property Asset Management. 	\$0.00	\$100,000.00	\$0.00	\$0.00
PM-40-04-1a.2			Remove U-Plant Ancillary Facilities 203-UX, 224-U, and 224-UA.					
PM-40-04.1a.2(a)	9/30/2011	N/A	Demolish and dispose U-Plant Ancillary Facilities 203-UX, 224-U, and 224-UA in accordance with the U-Plant Ancillary Facilities Removal Action Work Plan.	<ul style="list-style-type: none"> • Completion of all work scope in accordance with the work methods and activities required to perform the specified functions presented in the U-Plant Ancillary Facilities Removal Action Work Plan. a) Facilities demolished to slab on grade. This includes: final site surveys and sampling are complete; Appropriate stabilization of the slab, and surrounding area, is complete and area is properly posted; and Site demobilization is complete. b) All waste dispositioned per the U-Plant Ancillary Facilities Removal Action Work Plan. 	\$0.00	\$1,105,534.13	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-04.1a.2(b)	9/30/2011	N/A	Complete administrative closure of U-Plant Ancillary Facilities 203-UX, 224-U, and 224-UA.	<ul style="list-style-type: none"> • EE/CA, Action Memorandum (AM) and Removal Action Work Plan Removal Action Goals have been met. • Submit and receive DOE approval of Response Action Report or equivalent completion report; enter approved completion report into the Administrative Record. • Submit and receive DOE acceptance of a final report or equivalent document in accordance with DOE O 430.1B, Real Property Asset Management. 	\$0.00	\$100,000.00	\$0.00	\$0.00
PM-40.04.1b			Complete demolition of the U-Plant Canyon (U-221)					
PM-40-04.1b.1	9/30/2009	11/30/2009	Complete characterization of U-Plant Cell 30 tank contents as needed to facilitate final design and authorization basis upgrades.	<ul style="list-style-type: none"> • Samples for Cell 30 tank have been obtained and delivered to laboratory for analysis as specified in current annual update of U-Plant Safety Analysis 07-SED-0348. • Sample analysis report has been completed and delivered to CHPRC. • Sample analysis results presented in the sample analysis report have been accepted by DOE as sufficient to facilitate final design and authorization basis upgrades. 	\$406,317.00	\$0.00	\$0.00	\$0.00
PM-40-04.1b.2	9/30/2011	N/A	Complete Cell 30 tank content removal or stabilization.	<ul style="list-style-type: none"> • Authorization Basis changes and other safety documentation required to support Cell 30 tank content stabilization and/or removal equipment installation, operation, removal, material transport and disposal have been prepared and, if applicable, approved by DOE. • Items have been removed as necessary to meet requirements of the Record of Decision. • Waste has been dispositioned to the extent acceptable to DOE. 	\$0.00	\$916,997.00	\$0.00	\$0.00
PM-40-04.1b.3	9/30/2011	N/A	Complete canyon deck equipment removal, equipment size reduction, and equipment relocation to support cell filling preparation.	<ul style="list-style-type: none"> • All 221-U canyon equipment is removed from the deck in accordance with the requirements of the Record of Decision and the 221-U RD/RAWP. 	\$0.00	\$1,088,934.00	\$0.00	\$0.00
PM-40-04.1b.4	9/30/2011	N/A	Complete filling of all U-Plant (221-U) void spaces.	<ul style="list-style-type: none"> • All U-Plant void spaces have been filled to the extent and level in accordance with the requirements of the Record of Decision, the 221 U RD/RAWP, and in accordance with the lead regulatory agency-approved design requirements for the canyon barrier. 	\$0.00	\$1,676,088.00	\$0.00	\$0.00
PM-40-04.1b.5			Renumbering took place with deletion of the draft performance objective 1b.2--complete system design and testing to demonstrate system proof of operability for removal or stabilization of Cell 30 tank contents. This number was not used.					

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-04.1b.6	9/30/2012	12/31/2012	Demolish 221-U in accordance with the requirements of the 221-U Record of Decision (ROD) and the Remedial Design/Remedial Action Work Plan (RD/RAWP) for the 221-U Facility. Fee is reduced in a linear declining method to \$0 for each calendar day to 12/31/2012. Fee allocation removed, work not authorized pursuant to Clause B.14, DOE Authorization of Work	<ul style="list-style-type: none"> • 221-U (including all components/structures addressed by the 221-U ROD such as the railroad tunnel, 271-U, 276-U, 291-U, 292-U, 291-U-1 stack, 296-U-10 stacks, etc.) has been demolished in accordance with the requirements of the 221-U ROD and the RD/RAWP for the 221 U Facility. • 221-U (including all components/structures addressed by the 221-U ROD such as the railroad tunnel, 271-U, 276-U, 291-U, 292-U, 291-U-1 stack, 296-U-10 stacks, etc.) demolition waste is properly packaged and disposed (removed from zone, meets WAC for disposal facility, etc). • Remedial Action Objectives and Cleanup Levels of the 221-U ROD and the RD/RAWP for the 221 U Facility, excluding the engineered barrier cap, have been met. • Submit and receive DOE approval of Response Action Report (RAR). • The end state of 221-U (including all components/ structures addressed by the 221-U ROD such as the railroad tunnel, 271-U, 276-U, 291-U, 292-U, 291-U-1 stack, 296-U-10 stacks, etc.) requires no additional or subsequent D&D, construction, or regulatory activities and actions excluding installation of the engineered barrier and actions required by the 221-U ROD and the RD/RAWP for the 221 U Facility associated with the engineered barrier. • Institutional controls are established to ensure the remedy is protected and changes do not occur that could result in unacceptable exposures to residual contamination or impact to installation of the engineered barrier 	\$0.00	\$0.00	\$0.00	\$0.00
PM-40-04.1b.7	9/30/2013	12/31/2013	Complete construction /installation of an engineered barrier over 221-U in accordance with the requirements of the 221-U Record of Decision (ROD) and the Remedial Design/Remedial Action Work Plan (RD/RAWP) for the 221-U Facility. Fee is reduced in a linear declining method to \$0 for each calendar day to 12/31/2013, provided the option period is exercised. Fee allocation removed, work not authorized pursuant to Clause B.14, DOE Authorization of Work	<ul style="list-style-type: none"> • Submit and obtain regulatory approval of the closure plan. • Complete, submit, and obtain regulatory approval for an integrated groundwater monitoring plan. • Submit and receive DOE acceptance of an independent professional engineer stamped final engineering report or equivalent document for completion of the ET barrier. • Install and initiate a fully functioning barrier performance monitoring system within monofill ET barrier. Specifications of this monitoring system are outlined in the Surface Barrier Performance Monitoring DQO meeting minutes (11/2/04) for the 216- U-8/12 cribs. This will also include the installation of a fully functional meteorological station. • Submit and receive DOE acceptance of an independent professional engineer stamped final engineering report or equivalent 	\$0.00	\$0.00	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-04.1b.8	9/30/2013	12/31/2013	Complete administrative closure documentation for 221-U (including all components/structures addressed by the 221-U ROD such as the railroad tunnel, 271-U, 276-U, 291-U, 292-U, 291-U-1 stack, 296-U-10 stack, etc.). Fee is reduced in a linear declining method to \$0 for each calendar day to 12/31/2013, provided the option period is exercised. Fee allocation removed, work not authorized pursuant to Clause B.14, DOE Authorization of Work	<ul style="list-style-type: none"> • Submit and receive DOE acceptance of applicable EPA Interim Remedial Action Report (or equivalent). • Provide a lessons learned report that compiles project management lessons-learned for the lifecycle of the project, identifying issues and opportunities that influence successful project execution. 	\$0.00	\$0.00	\$0.00	
PM-40-04.2a	9/30/2013	12/31/2013	Complete required remediation of all waste sites (including sand filter and thorium vaults) and pipelines in the U Plant Zone. Fee is reduced in a linear declining method to \$0 for each calendar day to 12/31/2013, provided the option period is exercised. Fee allocation removed, work not authorized pursuant to Clause B.14, DOE Authorization of Work	<ul style="list-style-type: none"> • All CERCLA legacy waste disposed of at an appropriate waste disposal facility. • Engineering Evaluation/Cost Analysis, Action Memorandum and Removal Action Work Plan Removal Action Goals have been met; verification completion packages have been entered into the Administrative Record. • Submit and receive DOE acceptance of a Construction Completion Report (or equivalent). • Submit and receive DOE approval of Response Action Report (RAR). 	\$0.00	\$0.00	\$0.00	\$0.00
PM-40-04.2b	9/30/2013	12/31/2013	Complete construction and installation of ET barriers over applicable waste sites, pipelines and other below grade components in the U Plant Zone. Fee is reduced in a linear declining method to \$0 for each calendar day to 12/31/2013, provided the option period is exercised. Fee allocation removed, work not authorized pursuant to Clause B.14, DOE Authorization of Work	<ul style="list-style-type: none"> • Submit and obtain regulatory approval of the closure plan. • Complete, submit, and obtain regulatory approval for an integrated groundwater monitoring plan. • Submit and receive DOE acceptance of an independent professional engineer stamped final engineering report or equivalent document for completion of the ET barrier. • Install and initiate a fully functioning barrier performance monitoring system within monofill ET barrier. Specifications of this monitoring system are outlined in the Surface Barrier Performance Monitoring DQO meeting minutes (11/2/04) for the 216- U-8/12 cribs. This will also include the installation of a fully functional meteorological station. • Submit and receive DOE acceptance of an independent professional engineer stamped final engineering report or equivalent document for completion of the ET barrier. 	\$0.00	\$0.00	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-04.3	9/30/2013	12/31/2013	<p>Complete administrative closure of U-Plant Zone. Fee is reduced in a linear declining method to \$0 for each calendar day to 12/31/2013, provided the option period is exercised.</p> <p>Fee allocation removed, work not authorized pursuant to Clause B.14, DOE Authorization of Work</p>	<ul style="list-style-type: none"> • Remediation and other disposition activities are complete in accordance with all actions and requirements contained in regulatory and supporting documentation applicable to the zone. All final remedial actions and other disposition actions shall be completed as required to close and transition the geographical zone from DOE-EM to DOE-LM. • Submit and receive DOE acceptance of a Construction Completion Report (or equivalent). • Submit and receive DOE approval of Response Action Report (RAR). • Submit and receive DOE acceptance of a final report or equivalent document in accordance with DOE O 430.1B (current version), Real Property Asset Management. • Other documentation and support needed by DOE in obtaining confirmation of completion of disposition actions in accordance with the TPA is provided. • Submit and receive DOE approval of a Critical Decision-4 package meeting the requirements of DOE O 413.3A, Program and Project Management for the Acquisition of Capital Assets, and DOE M 413.3-1, Project Management for the Acquisition of Capital Assets. • Conduct a separate closure review with independent experts that determines implemented remedies for the zone meet the required action objectives and goals in Records of Decision and other disposition decision documents. 	\$0.00	\$0.00	\$0.00	\$0.00
PM-40-05.1			<p>In support of the 2015 Hanford Site Cleanup Vision initiative to conduct additional cleanup as funds become available— disposition structures, decommission wells and dispose of debris in the Outer Areas.</p>					

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-05.1a	9/30/2011	N/A	Complete the disposition of structures 646, 6652S, 6652R, 6652G, 6652H, 6652I, 6652J, 6652L, 6652M, 6652C, 6652C Shed, 6652E, 6652D, 6652K, 6652O, 6652T, 6652U, 623A, T520-6, 4 radio transmitter towers, radiotelescope base (a.k.a. unknown structure); decommission wells no longer in use, dispose of materials from the miscellaneous debris sites in the Fitzner-Eberhardt Arid Lands Ecology Reserve (ALE) and as identified by the Cultural Resources Review.	<ul style="list-style-type: none"> The demolition activities include slab removal to no more than 3 feet below grade; utilities isolated and removed to 3 feet below grade; fuel tanks removed or closed in place; and fill void areas and closure of wells per appropriate requirements. Backfill and contour disturbed areas. Dispose of rubble, waste and other material produced through the demolition activities and clean up of debris sites. Submit and receive DOE acceptance of a report to support DOE declaration of footprint reduction within the outer area of the Central Plateau. Submit and receive DOE approval of Response Action Report or equivalent completion report; enter approved completion report into the Administrative Record. Submit and receive DOE acceptance of a final report or equivalent document in accordance with DOE O 430.1B, Real Property Asset Management. 	\$0.00	\$1,146,246.00	\$0.00	\$0.00
PM-40-05.1b (McGee Ranch/Riverlands Area Unit)	9/30/2011	N/A	Complete the disposition of former military compounds; decommission wells no longer in use; and dispose of materials from the miscellaneous debris sites in the following Hanford Reach National Monument (HRNM) area management units: the McGee Ranch/Riverlands Area Unit; the Vernita Bridge Unit; and the North Slope Unit (Saddle Mountain Unit and Wahluke Unit).	<ul style="list-style-type: none"> The demolition activities include slab removal to no more than 3 feet below grade, utilities isolated and removed to 3 feet below grade, fuel tanks removed or closed in place, fill of void areas and closure of wells per appropriate requirements. Backfill and contouring of all areas is required. Dispose of rubble, waste and other material produced from the demolition activities and cleanup of the debris sites. Submit and receive DOE acceptance of a final report or equivalent document in accordance with DOE O 430.1B, Real Property Asset Management. 	\$0.00	\$114,624.67	\$0.00	\$0.00
PM-40-05.1b (Vernita Bridge Unit)	9/30/2011	N/A	Complete the disposition of former military compounds; decommission wells no longer in use; and dispose of materials from the miscellaneous debris sites in the following Hanford Reach National Monument (HRNM) area management units: the McGee Ranch/Riverlands Area Unit; the Vernita Bridge Unit; and the North Slope Unit (Saddle Mountain Unit and Wahluke Unit).	<ul style="list-style-type: none"> Submit and receive DOE acceptance of a report to support of DOE declaration of footprint reduction of the subject areas. 	\$0.00	\$114,624.67	\$0.00	\$0.00
PM-40-05.1b (North Slope Unit)	9/30/2011	N/A	Complete the disposition of former military compounds; decommission wells no longer in use; and dispose of materials from the miscellaneous debris sites in the following Hanford Reach National Monument (HRNM) area management units: the McGee Ranch/Riverlands Area Unit; the Vernita Bridge Unit; and the North Slope Unit (Saddle Mountain Unit and Wahluke Unit).		\$0.00	\$114,624.66	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-06.1			In support of the 2015 Hanford Site Cleanup Vision initiative to conduct additional cleanup as funds become available – Complete closure of the NRDWL/BC Control Zone.					
PM-40-06.1a	9/30/2011	N/A	Complete Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) removal actions for contaminated soil cleanup of the northern part of the BC Controlled Area (BCCA) in the Central Plateau Outer Area, as defined in the Hanford Site Cleanup Completion Framework and the Central Plateau Cleanup Completion Strategy. • 50% of the fee allocated against Performance Objective 1a may be earned for completion of CERCLA removal action of contaminated soil cleanup Zone A in the northern BCCA on or before September 30, 2011	<ul style="list-style-type: none"> • All CERCLA legacy waste disposed of at an approved waste disposal facility. • CERCLA Removal Action Objectives for the northern part of BCCA, Zone A identified in BCCA CERCLA Engineering Evaluation/Cost Analysis, Action Memorandum, and Removal Action Work Plan documents, have been met. • CERCLA Removal Action Objectives for the northern part of BCCA, Zone B identified in BCCA CERCLA Engineering Evaluation/Cost Analysis, Action Memorandum, and Removal Action Work Plan documents have been met and verification completion packages have been entered into the Administrative Record. • Submit and receive DOE approval of the Response Action Report (RAR) for each zone A and B; enter approved report into the Administrative Record (AR). 	\$0.00	\$275,099.00	\$0.00	\$0.00
PM-40-06.1a	9/30/2011	N/A	Complete Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) removal actions for contaminated soil cleanup of the northern part of the BC Controlled Area (BCCA) in the Central Plateau Outer Area, as defined in the Hanford Site Cleanup Completion Framework and the Central Plateau Cleanup Completion Strategy. • 25% of the fee allocated against Performance Objective 1a may be earned for submitting and receiving DOE and Regulator approval of the Response Action Completion Report (RACR) for Zone A on or before September 30, 2011.		\$0.00	\$137,549.50	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-06.1a	9/30/2011	N/A	<p>Complete Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) removal actions for contaminated soil cleanup of the northern part of the BC Controlled Area (BCCA) in the Central Plateau Outer Area, as defined in the Hanford Site Cleanup Completion Framework and the Central Plateau Cleanup Completion Strategy.</p> <ul style="list-style-type: none"> • 15% of the fee allocated against Performance Objective 1a may be earned for completion of CERCLA removal action of contaminated soil cleanup Zone B in the northern BCCA, on or before September 30, 2011. 		\$0.00	\$82,529.70	\$0.00	\$0.00
PM-40-06.1a	9/30/2011	N/A	<p>Complete Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) removal actions for contaminated soil cleanup of the northern part of the BC Controlled Area (BCCA) in the Central Plateau Outer Area, as defined in the Hanford Site Cleanup Completion Framework and the Central Plateau Cleanup Completion Strategy.</p> <ul style="list-style-type: none"> • 10% of the fee allocated against Performance Objective 1a may be earned for submitting and receiving DOE and Regulator approval of the Response Action Completion Report (RACR) for Zone B on or before September 30, 2011. 		\$0.00	\$55,019.80	\$0.00	\$0.00
PM-40-06.1b	9/30/2012		<p>Complete Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) removal actions for contaminated soil cleanup of the southern part of the BC Controlled Area (BCCA).</p> <p>Fee allocation removed, work not authorized pursuant to Clause B.14, DOE Authorization of Work</p>	<ul style="list-style-type: none"> • All CERCLA legacy waste disposed of at an approved waste disposal facility. • CERCLA Removal Action Objectives for the southern part of BCCA, Zone C identified in BCCA CERCLA Engineering Evaluation/Cost Analysis, Action Memorandum, and Removal Action Work Plan documents, have been met. • Submit and receive DOE approval of the Response Action Report (RAR). • Clean up of any miscellaneous debris. 	\$0.00	\$0.00	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-06.2a	9/30/2013		<p>Complete construction of a monofill ET (evapotranspiration) barrier on both the Solid Waste Landfill (SWL) and Non-Radioactive Dangerous Waste Landfill (NRDWL).</p> <p>Fee allocation removed, work not authorized pursuant to Clause B.14, DOE Authorization of Work</p>	<ul style="list-style-type: none"> • Submit and obtain regulatory approval of the two separate closure plans for both NRDWL and SWL • Complete, submit, and obtain regulatory approval for an integrated groundwater monitoring plan. • Submit and receive DOE acceptance of an independent professional engineer stamped final engineering report or equivalent document for completion of the ET barrier for both NRDWL and SWL. • Obtain regulatory approval for the appropriate permit modifications for both the SWL RCRA subtitle D and NRDWL RCRA subtitle C landfills • Install and initiate a fully functioning barrier performance monitoring system within monofill ET barrier. Specifications of this monitoring system are outlined in the Surface Barrier Performance Monitoring DQO meeting minutes (11/2/04) for the 216- U-8/12 cribs. This will also include the installation of a fully functional meteorological station. • Submit and receive DOE acceptance of an independent professional engineer stamped final engineering report or equivalent document for completion of the ET barrier for both NRDWL and SWL. 	\$0.00	\$0.00	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-06.2b	9/30/2013	12/31/2013	<p>Complete administrative closure of NRDWL/BC Area Zone. Fee is reduced in a linear declining method to \$0 for each calendar day to 12/31/2013, provided the option period is exercised.</p> <p>Fee allocation removed, work not authorized pursuant to Clause B.14, DOE Authorization of Work</p>	<ul style="list-style-type: none"> • Remediation and other disposition activities are complete in accordance with all actions and requirements contained in regulatory and supporting documentation applicable to the zone. All final remedial actions and other disposition actions shall be completed as required to close and transition the geographical zone from DOE-EM to DOE-LM. • Submit and receive DOE approval of a Response Action Report (RAR). • Other documentation and support needed by DOE in obtaining confirmation of completion of disposition actions in accordance with the TPA is provided. • Submit and receive DOE approval of a Critical Decision-4 package meeting the requirements of DOE O 413.3A, Program and Project Management for the Acquisition of Capital Assets, and DOE M 413.3-1, Project Management for the Acquisition of Capital Assets. • Conduct a separate closure review with independent experts that determines implemented remedies for the zone meet the required action objectives and goals in Records of Decision and other disposition decision documents. • Submit and receive DOE approval of a document package for the geographical zone that meets the content requirements for a Hanford Site Transition Plan (as defined in an EM/LM Joint Memorandum, Development of Site Transition Plan, Use of the Site Transition Framework, and Terms and Conditions for Site Transition, dated February 15, 2005) and any other applicable requirements. • Transition the zone to Post-Remediation Activities under the 	\$0.00	\$0.00	\$0.00	\$0.00
PM-40-07.1			<p>In support of the 2015 Hanford Site Cleanup Vision initiative to conduct additional cleanup as funds become available — Complete closure of the Semi Works Zone.</p>					
PM-40-07.1a	9/30/2011	N/A	<p>Complete 209-E nuclear facility hazard reduction and downgrade to less than Hazard Category 3.</p>	<ul style="list-style-type: none"> • Characterize, package, and ship sufficient quantity of source material to support downgrading to less than Hazard Category 3 Facility in compliance with DOE STD 1027, Change Notice 1. • 209-E DSA is terminated eliminating the facility from Nuclear Facility status. • Downgrade the facility air permits to minor stack status. • Dispose of waste and packaged material per final disposition pathway. 	\$0.00	\$149,012.00	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-07.1b	9/30/2011	N/A	Complete disposition of 209-E and the ventilation system including (296-P-31 stack) in accordance with applicable requirements.	<ul style="list-style-type: none"> Demolish 209-E in accordance with applicable requirements. This includes demolition of the above-grade structure and the below-grade portion, including disposition of below-grade tanks. Demolish ventilation system (including 296-P-31 stack) in accordance with applicable requirements. This includes: Final site surveys and sampling are complete; appropriate stabilization of the surrounding area and Site demobilization is complete. Dispose of all rubble, waste and other material produced through the demolition activities. Submit and receive DOE approval of Response Action Report or equivalent completion report; enter approved completion report into the Administrative Record. Submit and receive DOE acceptance of a final report or equivalent document in accordance with DOE O 430.1B, Real Property Asset Management. 	\$0.00	\$974,309.00	\$0.00	\$0.00
PM-40-08.1			In support of the 2015 Hanford Site Cleanup Vision initiative to conduct additional cleanup as funds become available — disposition structures in the 200 Areas.					
PM-40-08.1a	9/30/2011	N/A	Complete disposition of structures MO-104, MO-840, 284-E 272-E, 275-E, 2734-EA, 2701-M, MO-405, 284-W, 284-WB.(MO-104, MO-840, MO-405) <ul style="list-style-type: none"> 20% of the fee allocated against the Performance Objectives may be earned for demolition of MO-104, MO-840, MO-405 and disposal of all rubble waste and other material produced through the demolition activities on or before September 30, 2011. 	<ul style="list-style-type: none"> The demolition activity takes the structure to slab with no appurtenances extending above grade (appurtenances do not include slab curbing or footing that is part of the concrete structure). Dispose of all rubble, waste and other material produced through the demolition activity. Submit and receive DOE approval of Facility Status Change Form. Submit and receive DOE acceptance of a final report or equivalent document in accordance with DOE O 430.1B, Real Property Asset Management. 	\$0.00	\$229,249.20	\$0.00	\$0.00
PM-40-08.1a	9/30/2011	N/A	Complete disposition of structures MO-104, MO-840, 284-E 272-E, 275-E, 2734-EA, 2701-M, MO-405, 284-W, 284-WB. (272-E, 275-E, 2734-EA, and 2701-M) <ul style="list-style-type: none"> 20% of the fee allocated against the Performance Objectives may be earned for demolition of 272-E, 275-E, 2734-EA, and 2701-M and disposal of all rubble waste and other material produced through the demolition activities on or before September 30, 2011. 		\$0.00	\$229,249.20	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-08.1a	9/30/2011	N/A	Complete disposition of structures MO-104, MO-840, 284-E 272-E, 275-E, 2734-EA, 2701-M, MO-405, 284-W, 284-WB. (284-W, 284-WB and 284-E) <ul style="list-style-type: none"> 60% of the fee allocated against the Performance Objectives may be earned for demolition of 284-W, 284-WB and 284-E and disposal of all rubble waste and other material produced through the demolition activities on or before September 30, 2011. 		\$0.00	\$687,747.60	\$0.00	\$0.00
PM-40-08.1b	9/30/2011	N/A	Complete the disposition of Water Tower tanks 2902-B and 2901-S.	<ul style="list-style-type: none"> All rubble, waste and other material produced through the demolition activity has been disposed per the requirements of 40 CFR 762.61(c), as authorized by the EPA in their specific Risk Based Disposal Authorization (RBDA) approval for these two water tower tanks. Submit and receive DOE approval of Response Action Report (RAR). Submit and receive DOE acceptance of a final report or equivalent document in accordance with DOE O 430.1B, Real Property Asset Management. 	\$57,315.00	\$0.00	\$0.00	\$0.00
RL-40 Sub Total					\$914,443.00	\$12,783,619.88	\$0.00	\$0.00
PM-41-01.1			Complete D-4 of facilities and remediation of waste sites in the 100-K Area.					
PM-41-01.1a	9/30/2009	N/A	Completion of D-4 of all 100-K Area ancillary facilities listed in TPA Change Notice 245 and remediation of waste sites listed in TPA Change Notice 242 for FY09, as identified for FY09 in the applicable remedial action work plan.	<ul style="list-style-type: none"> All structures demolished 1) to a minimum of 1 m (3 ft) below-grade, or 2) to a minimum 4.6 m (15 ft) below-grade, if warranted by the radiological contamination. Environmental closure documentation must be accepted by DOE for each completed facility and waste site. Appropriate documentation that the below-grade portion of any structure can be left in-place is accepted by DOE. All waste generated by the demolition of facilities or remediation of waste sites has been removed and disposed at an appropriate disposal facility. 	\$9,000.00	\$0.00	\$0.00	\$0.00
PM-41-01.1b			Complete demolition of the 1706-KE, 1706-KER, and 1706-KEL to grade.					
PM-41-01.1b.1	7/31/2009	N/A	Remove and dispose the 1706-KE waste treatment system (RCRA TSD, TPA Milestone M-16-052) in ERDF or an appropriate waste disposal site.	<ul style="list-style-type: none"> 1706-KE waste treatment system has been removed and disposed at an appropriate waste disposal facility. The 1706-KE waste treatment system is closed under the Resource Conservation and Recovery Act (RCRA) Treatment Storage and Disposal (TSD) facility clean closure requirements. 	\$40,000.00	\$0.00	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-41-01.1b.2	9/30/2009	N/A	Complete D4 of the 1706-KE, 1706-KER, and 1706-KEL facilities to grade of the surrounding landscape.	<ul style="list-style-type: none"> All structures demolished to grade of the surrounding landscape. All waste generated by the demolition of 1706-KE, 1706-KER and 1706-KEL facilities has been removed and disposed of at an appropriate waste disposal facility. 	\$60,000.00	\$0.00	\$0.00	\$0.00
PM-41-01.1h	9/30/2009	N/A	Complete removal and disposal of all CERCLA legacy waste (~723 cubic meters).	<ul style="list-style-type: none"> All CERCLA legacy waste disposed of at an appropriate waste disposal facility. 	\$10,000.00	\$0.00	\$0.00	\$0.00
PM-41-01.1k			Complete soil waste site remediation under the 105 KE Basin.					
PM-41-01.1k.1	9/30/2009	N/A	Initiate and sustain soil waste site remediation under the 105 KE Basin.	<ul style="list-style-type: none"> Initiate and sustain remediation of the soil waste site under the 105 KE Basin. Soil removal from KE Basin Substructure Demolition activities will not count towards Performance Objective 1k.1. 	\$130,000.00	\$0.00	\$0.00	\$0.00
PM-41-02.1			Complete demolition of structures in the 100-K Area					
PM-41-02.1a (115KE)	9/30/2011	N/A	Complete demolition of 115KE, 116KE, 117KE, 118KE, 183.1KW, 183.2KW, 183.3KW, 183.4KW and 183.7KW.	<ul style="list-style-type: none"> All structures demolished 1) to a minimum of 1 m (3 ft) below-grade, 2) to a minimum 4.6 m (15 ft) if warranted by the radiological contamination in accordance with the Interim Record of Decision, or 3) to slab-on-grade if appropriate documentation is submitted to and accepted by DOE allowing the below-grade portion of the structure to be left in-place. All waste generated by the demolition of facilities has been removed and disposed of at an approved disposal facility. 	\$0.00	\$150,000.00	\$0.00	\$0.00
PM-41-02.1a (116KE)	9/30/2011	N/A	Complete demolition of 115KE, 116KE, 117KE, 118KE, 183.1KW, 183.2KW, 183.3KW, 183.4KW and 183.7KW.		\$0.00	\$25,000.00	\$0.00	\$0.00
PM-41-02.1a (117KE)	9/30/2011	N/A	Complete demolition of 115KE, 116KE, 117KE, 118KE, 183.1KW, 183.2KW, 183.3KW, 183.4KW and 183.7KW.		\$0.00	\$100,000.00	\$0.00	\$0.00
PM-41-02.1a (118KE)	9/30/2011	N/A	Complete demolition of 115KE, 116KE, 117KE, 118KE, 183.1KW, 183.2KW, 183.3KW, 183.4KW and 183.7KW.		\$0.00	\$5,000.00	\$0.00	\$0.00
PM-41-02.1a (183.1KW)	9/30/2011	N/A	Complete demolition of 115KE, 116KE, 117KE, 118KE, 183.1KW, 183.2KW, 183.3KW, 183.4KW and 183.7KW.		\$0.00	\$100,000.00	\$0.00	\$0.00
PM-41-02.1a (183.2KW)	9/30/2011	N/A	Complete demolition of 115KE, 116KE, 117KE, 118KE, 183.1KW, 183.2KW, 183.3KW, 183.4KW and 183.7KW.		\$0.00	\$200,000.00	\$0.00	\$0.00
PM-41-02.1a (183.3KW)	9/30/2011	N/A	Complete demolition of 115KE, 116KE, 117KE, 118KE, 183.1KW, 183.2KW, 183.3KW, 183.4KW and 183.7KW.		\$0.00	\$100,000.00	\$0.00	\$0.00
PM-41-02.1a (183.4KW)	9/30/2011	N/A	Complete demolition of 115KE, 116KE, 117KE, 118KE, 183.1KW, 183.2KW, 183.3KW, 183.4KW and 183.7KW.		\$0.00	\$100,000.00	\$0.00	\$0.00
PM-41-02.1a (183.7KW)	9/30/2011	N/A	Complete demolition of 115KE, 116KE, 117KE, 118KE, 183.1KW, 183.2KW, 183.3KW, 183.4KW and 183.7KW.		\$0.00	\$75,000.00	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-41-02.1b	9/30/2011	N/A	Complete demolition of 115KE, 116KE, 117KE, 118KE, 183.1KW, 183.2KW, 183.3KW, 183.4KW and 183.7KW structures inside the perimeter fence at 100 K Area.	Complete all structures in Performance Objective 1a	\$0.00	\$1,000,000.00	\$0.00	\$0.00
PM-41-02.1c (181KE)	9/30/2011	N/A	Complete demolition of 110KE, 181KE, 183.1KE, 190KE, 190KW, 1605KE, MO048 and MO969 structures inside the perimeter fence at 100 K Area.	<ul style="list-style-type: none"> All structures demolished 1) to a minimum of 1 m (3 ft) below-grade, 2) to a minimum 4.6 m (15 ft) if warranted by the radiological contamination in accordance with the Interim Record of Decision, or 3) to slab-on-grade if appropriate documentation is submitted to and accepted by DOE allowing the below-grade portion of the structure to be left in-place. All waste generated by the demolition of facilities has been removed and disposed of at an approved disposal facility. <p>The following facilities have no fee assigned but must be completed on or before September 30, 2011 in order to fulfill Performance Objective 1c.</p> <p>110KE Helium Gas Storage Tanks MO048 Construction Lunch Room MO969 Ops/Construction Change Rm.</p>	\$0.00	\$300,000.00	\$0.00	\$0.00
PM-41-02.1c (183.1KE)	9/30/2011	N/A	Complete demolition of 110KE, 181KE, 183.1KE, 190KE, 190KW, 1605KE, MO048 and MO969 structures inside the perimeter fence at 100 K Area.		\$0.00	\$100,000.00	\$0.00	\$0.00
PM-41-02.1c (183.4KE)	9/30/2011	N/A	Complete demolition of 110KE, 181KE, 183.1KE, 190KE, 190KW, 1605KE, MO048 and MO969 structures inside the perimeter fence at 100 K Area.		\$0.00	\$150,000.00	\$0.00	\$0.00
PM-41-02.1c (190KW)	9/30/2011	N/A	Complete demolition of 110KE, 181KE, 183.1KE, 190KE, 190KW, 1605KE, MO048 and MO969 structures inside the perimeter fence at 100 K Area.		\$0.00	\$150,000.00	\$0.00	\$0.00
PM-41-02.1c (190KE)	9/30/2011	N/A	Complete demolition of 110KE, 181KE, 183.1KE, 190KE, 190KW, 1605KE, MO048 and MO969 structures inside the perimeter fence at 100 K Area.		\$0.00	\$150,000.00	\$0.00	\$0.00
PM-41-02.1d (Final Payment)	9/30/2011	N/A	Complete demolition of 110KE, 181KE, 183.1KE, 190KE, 190KW, 1605KE, MO048 and MO969 structures inside the perimeter fence at 100 K Area.	Complete all structures in Performance Objective 1c	\$0.00	\$1,000,000.00	\$0.00	\$0.00
PM-41-02.2			COMPLETE REMEDIATION OF WASTE SITES IN THE 100-K AREA.					
PM-41-02.2a (100-K-3)	9/30/2011	N/A	Complete remediation of 100-K-3, 100-K-42, 100-K-47, 100-K-71, 116-KE-1, and 116-KE-3 waste sites inside the perimeter fence at 100 K Area.	<ul style="list-style-type: none"> Environmental Closure documentation must be accepted by DOE for each completed waste site. All waste generated by remediation of the waste site has been removed and disposed of at an approved disposal facility. 	\$0.00	\$25,000.00	\$0.00	\$0.00
PM-41-02.2a (100-K-42)	9/30/2011	N/A	Complete remediation of 100-K-3, 100-K-42, 100-K-47, 100-K-71, 116-KE-1, and 116-KE-3 waste sites inside the perimeter fence at 100 K Area.		\$0.00	\$150,000.00	\$0.00	\$0.00
PM-41-02.2a (100-K-47)	9/30/2011	N/A	Complete remediation of 100-K-3, 100-K-42, 100-K-47, 100-K-71, 116-KE-1, and 116-KE-3 waste sites inside the perimeter fence at 100 K Area.		\$0.00	\$50,000.00	\$0.00	\$0.00
PM-41-02.2a (100-K-71)	9/30/2011	N/A	Complete remediation of 100-K-3, 100-K-42, 100-K-47, 100-K-71, 116-KE-1, and 116-KE-3 waste sites inside the perimeter fence at 100 K Area.		\$0.00	\$25,000.00	\$0.00	\$0.00
PM-41-02.2a (116-KE-1)	9/30/2011	N/A	Complete remediation of 100-K-3, 100-K-42, 100-K-47, 100-K-71, 116-KE-1, and 116-KE-3 waste sites inside the perimeter fence at 100 K Area.		\$0.00	\$25,000.00	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-41-02.2a (116-KE-3)	9/30/2011	N/A	Complete remediation of 100-K-3, 100-K-42, 100-K-47, 100-K-71, 116-KE-1, and 116-KE-3 waste sites inside the perimeter fence at 100 K Area.	Complete all waste sites in Performance Objective 2a.	\$0.00	\$50,000.00	\$0.00	\$0.00
PM-41-02.2b	9/30/2011	N/A	Complete remediation of 100-K-3, 100-K-42, 100-K-47, 100-K-71, 116-KE-1, and 116-KE-3 waste sites inside the perimeter fence at 100 K Area.		\$0.00	\$300,000.00	\$0.00	\$0.00
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-3	<ul style="list-style-type: none"> • Environmental Closure documentation must be accepted by DOE-RL FPD for each completed waste site. • All waste generated by remediation of the waste site has been removed and disposed of at an appropriate disposal facility. 	\$0.00	\$71,112.00	\$0.00	\$0.00
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-18		\$0.00	\$5,000.00	\$0.00	\$0.00
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-34		\$0.00	\$5,000.00	\$0.00	\$0.00
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-53		\$0.00	\$150,000.00	\$0.00	\$0.00
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-55 Part 1		\$0.00	\$300,000.00	\$0.00	\$0.00
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-56 Part 1		\$0.00	\$300,000.00	\$0.00	\$0.00
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-57		\$0.00	\$100,000.00	\$0.00	\$0.00
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-63		\$0.00	\$250,000.00	\$0.00	\$0.00
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-64		\$0.00	\$250,000.00	\$0.00	\$0.00
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-68		\$0.00	\$100,000.00	\$0.00	\$0.00
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-69		\$0.00	\$10,000.00	\$0.00	\$0.00
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-70		\$0.00	\$25,000.00	\$0.00	\$0.00
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-77		\$0.00	\$5,000.00	\$0.00	\$0.00
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-102		\$0.00	\$50,000.00	\$0.00	\$0.00
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 116-KE-2		\$0.00	\$50,000.00	\$0.00	\$0.00
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 120-KW-1		\$0.00	\$10,000.00	\$0.00	\$0.00
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 120-KW-2		\$0.00	\$30,000.00	\$0.00	\$0.00
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 1607-K3		\$0.00	\$1,000.00	\$0.00	\$0.00
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-6		\$0.00	\$1,000.00	\$0.00	\$0.00
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-19		\$0.00	\$1,000.00	\$0.00	\$0.00
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-36	\$0.00	\$1,000.00	\$0.00	\$0.00	
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-37	\$0.00	\$1,000.00	\$0.00	\$0.00	
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-38	\$0.00	\$1,000.00	\$0.00	\$0.00	
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-46	\$0.00	\$1,000.00	\$0.00	\$0.00	
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-62	\$0.00	\$1,000.00	\$0.00	\$0.00	
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-79	\$0.00	\$1,000.00	\$0.00	\$0.00	
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-83	\$0.00	\$1,000.00	\$0.00	\$0.00	
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 116-KE-6A	\$0.00	\$1,000.00	\$0.00	\$0.00	
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 116-KE-6B	\$0.00	\$1,000.00	\$0.00	\$0.00	
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 116-KE-6C	\$0.00	\$1,000.00	\$0.00	\$0.00	
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 116-KE-6D	\$0.00	\$1,000.00	\$0.00	\$0.00	
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 118-KE-2	\$0.00	\$1,000.00	\$0.00	\$0.00	
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 120-KW-3	\$0.00	\$1,000.00	\$0.00	\$0.00	
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 120-KW-4	\$0.00	\$1,000.00	\$0.00	\$0.00	
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 120-KW-5	\$0.00	\$1,000.00	\$0.00	\$0.00	
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 120-KW-7	\$0.00	\$1,000.00	\$0.00	\$0.00	
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 130-KE-1	\$0.00	\$1,000.00	\$0.00	\$0.00	

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 132-KE-1		\$0.00	\$1,000.00	\$0.00	\$0.00
PM-41-02.2d	9/30/2011	N/A	Complete all waste sites in Performance Objective 2c	Complete all waste sites in Performance Objective 2c.	\$0.00	\$750,000.00	\$0.00	\$0.00
PM-41-02.3			Complete K West Basin debris removal and spent nuclear fuel/scrap free inspection and determination.					
PM-41-02.3a	9/30/2011	N/A	Complete removal of debris in the K West Basin.	<ul style="list-style-type: none"> • Compliantly package debris units removed from the KW Basin for shipment to an appropriate disposal facility. • Properly disposition debris unit within the KW Basin or remove debris unit from the basin. • Appropriate ERDF receipt documentation for the debris units. • The approved Debris Unit definition contained in PMB, Rev 2 CEIS Backup Detail for WBS Activity 041.02.06.01.01.06 KW Basin Deactivation, is used to calculate each debris unit 	\$0.00	\$102,500.00	\$0.00	\$0.00
PM-41-02.3b	9/30/2011	N/A	Complete vacuuming of floor sludge in the K West Basin into Engineered Container 210.	<ul style="list-style-type: none"> • Floor sludge must be removed to the extent needed to perform an accurate inspection of the K West Basin floor, to include removal of sludge under installed equipment, tanks, and miscellaneous items to the extent practicable. • Water clarity is maintained to allow unobstructed visual observation by inspectors. • Written DOE FPD acceptance of CHPRC end point determination. 	\$0.00	\$75,000.00	\$0.00	\$0.00
PM-41-02.3c	9/30/2011	N/A	Determine K West Basin is spent nuclear fuel/fuel scrap free (i.e. "fuel free").	<ul style="list-style-type: none"> • Videotape and written documentation confirming that K West Basin is fuel free. • Written DOE FPD acceptance of CHPRC declaration K West Basin is fuel free. 	\$0.00	\$250,000.00	\$0.00	\$0.00
PM-41-02.3d	9/30/2011	N/A	Complete K West Basin debris removal and spent nuclear fuel/scrap free inspection and determination.	Complete all activities in Performance Objective 3a	\$0.00	\$325,000.00	\$0.00	\$0.00
PM-41-02.4			COMPLETE KE REACTOR DISPOSITION.					

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-41-02.4a	9/30/2011	N/A	Complete Deactivation of the 105KE Reactor Building necessary to place the KE Reactor facility in an ISS/Reactor Disposition-ready condition.	Deactivation (including, but not limited to): <ul style="list-style-type: none"> • Electrical isolation of the KE Reactor • Mechanical isolation of the KE Reactor • KE Reactor building has achieved Cold & Dark status Decontamination of the KE Reactor building (including, but not limited to): <ul style="list-style-type: none"> • asbestos removal • remove hazardous materials such as; <ul style="list-style-type: none"> a) lead b) oil c) mercury Demolition (including, but not limited to): <ul style="list-style-type: none"> • All sections of the reactor building East and West of the actual core (including admin areas, labs, Horizontal Rod Cage Racks, fan rooms, control room, instrument repair room, locker rooms, lunchroom and all building sections west of corridor 10) have been deactivated, decontaminated, and demolished. • Waste generated by this work scope has been removed and disposed of at an approved disposal facility. 	\$0.00	\$1,000,000.00	\$0.00	\$0.00
PM-41-02.4b	9/30/2011	N/A	Complete Characterization of the KE Reactor core.	<ul style="list-style-type: none"> • Documentation of all characterization samples has been obtained and delivered to an approved laboratory. • Characterization sample analysis report has been completed and accepted by DOE. • Characterization sample analysis results presented in the sample analysis report have been accepted by DOE as sufficient supporting documentation to proceed with the KE Reactor Disposition work plan/strategy. • Characterization has been performed in accordance with the approved Sampling and Analysis Plan. 	\$0.00	\$50,000.00	\$0.00	\$0.00
PM-41-02.4c	9/30/2011	N/A	Complete both Performance Objective 4a and 4b	Complete both Performance Objective 4a and 4b	\$0.00	\$300,000.00	\$0.00	\$0.00
PM-41-02.5		N/A	COMPLETE 100K AREA UTILITY REROUTES					
PM-41-02.5a	9/30/2011	N/A	Complete installation of an alternate 100K Area service water system.	<ul style="list-style-type: none"> • Install and accept new water line in accordance with final design drawings. • Install and accept fire pumps and fire water reservoir. • Place service water system into sustained operation. • Operational Testing Plan results are approved by Washington Department of Health (WDOH) and Final Approval Letter is issued by WDOH to allow for potable water distribution. 	\$0.00	\$500,000.00	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-41-02.5b	9/30/2011	N/A	Complete preparations activities for electrical power isolation.	<ul style="list-style-type: none"> Procure, receive and test portable skid-mounted substation. Complete site preparation activities in the A9 switch yard in accordance with final design drawings. Install exterior line poles/wiring in accordance with final design drawings. Place skid-mounted substation into operation. 	\$0.00	\$200,000.00	\$0.00	\$0.00
PM-41-02.5c	9/30/2011	N/A	Complete installation of K West Basin HVAC system.	<ul style="list-style-type: none"> Install, test, and accept new KW Basin HVAC system in accordance with design drawings. Place new KW Basin HVAC system into sustained operation. 	\$0.00	\$100,000.00	\$0.00	\$0.00
PM-41-02.5d	9/30/2011	N/A	Complete Performance Objectives 5a, 5b, and 5c	Complete Performance Objectives 5a, 5b, and 5c	\$0.00	\$631,276.35	\$0.00	\$0.00
RL-41 Sub Total					\$249,000.00	\$10,345,888.35	\$0.00	\$0.00
PM-42-01.1			Fast Flux Test Facility (FFTF) Complex Hazard Reduction					
PM-42-01.1a			Transition the FFTF and support facilities to a low cost surveillance and maintenance mode.					
PM-42-01.1a.1	9/30/2009	N/A	Remove and dispose the poly-chlorinated biphenyl (PCB) filled transformers from the FFTF plant.	<ul style="list-style-type: none"> Transformers X-7, X-13, and X-14 disposed. PCB fluid from transformers X-7, X-13, and X-14 disposed. 	\$68,000.00	\$0.00	\$0.00	\$0.00
PM-42-01.1a.2	9/30/2009	N/A	Complete disposition of the three loaded Disposable Solid Waste Casks (DSWCs) currently located at FFTF.	<ul style="list-style-type: none"> The DSWCs have been shipped to an appropriate Treatment, Storage, and Disposal Facility (e.g. Environmental Restoration Disposal Facility) for disposal. 	\$28,000.00	\$0.00	\$0.00	\$0.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee Allocated	Cumulative Total Recovery Fee Allocated	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-42-01.1a.3	8/1/2009	9/30/2009	Complete the deactivation of the FFTF plant and support structures, place FFTF in a low cost surveillance and maintenance mode, and turnover deactivated structures to the S&M organization by September 30, 2009. Fee is reduced in a linear declining method to \$471,000 for each day to 9/30/2009.	<ul style="list-style-type: none"> The FFTF plant is in a condition that is in accordance with FFTF-36419, Documented Safety Analysis for the Fast Flux Test Facility, Rev. 0. This document defines systems to be maintained (e.g. argon cover gas is maintained, fire detection and alarm system is operational in selected areas, lights and fans are available to support S&M inspection tours). Buildings 436, 4710, 4713A, 4713B, 4713D, 4721, and 481A are deactivated, cold-and-dark, and locked. Deactivation will meet the S&M organization criteria. The 402 Building (Sodium Storage Facility) is in surveillance and maintenance mode. The 400 Area water supply system is maintained in operation. The 437 Building (MASF) is either maintained in hot-standby or transferred to a new owner/user. Performance Objective 1a.1 of this Performance Measure is complete. Performance Objective 1a.2 of this Performance Measure is complete. The S&M Plan has been approved by DOE. Facility deactivation is complete to the extent that estimated annual FFTF S&M cost is less than \$1.975M per year (constant FY-09 dollars) for FY-10 and beyond. The facilities are turned over to the S&M Organization. 	\$523,000.00	\$0.00	\$0.00	\$0.00
RL-42 Sub Total					\$619,000.00	\$0.00	\$0.00	\$0.00
Project Total					\$62,836,335.46	\$66,017,016.40	\$0.00	\$46,057,421.00
Fee Allocation Accrual Adjustment					\$0.00	\$0.00	\$0.00	
TOTAL					\$62,836,335.46	\$66,017,016.40	\$0.00	\$46,057,421.00