	ODIFICATION OF CONTRACT	1. CONTRACT ID CODE	PAGE OF PAGES
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. ( <i>If applicable</i> )
087	See Block 16C		
6. ISSUED BY	CODE 00601	7. ADMINISTERED BY (If other than Item 6)	CODE 00601
Richland Operations Off:			00001
U.S. Department of Energy		Richland Operations Off	
Richland Operations Off		U.S. Department of Ener Richland Operations Off	2
P.O. Box 550, MSIN A7-80		P.O. Box 550, MSIN A7-8	
Richland WA 99352	5	Richland WA 99352	0
		Richtand wa 99952	
8. NAME AND ADDRESS OF CONTRACTOR (	No., street, county, State and ZIP Code)	(X) 9A. AMENDMENT OF SOLICITATION NO.	
CH2M HILL PLATEAU REMEDI	ATTAN COMPANY		
Attn: Reese Bang	ATION COMPANY	9B. DATED (SEE ITEM 11)	
2420 Steven Center Place		B. DALLO (SEE THEM TH)	
CICHLAND WA 993541659			
TOURNE ME 220041002		X DE ACOC ODDI 14700	DER NO.
		^ DE-AC06-08RL14788	
		10B. DATED (SEE ITEM 13)	
CODE 205603132			
CODE 805603128	FACILITY CODE	06/19/2008	
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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)	PRES, of	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)
JOHN G. LEHEW JI	CEO	Jenise C. Connerly
15B. CONTRACTOB/OFFEROR	15C. DATE SIGNED	16B, JIN TED STATES OF AMERICA / 16C. DATE SIGNED
(Sighature of person authorized to sign)	12/18/09	(Signature of Contracting Officer) 12/18/2009
NSN 7540-01-152-8070		STANDARD FORM 30 (REV. 10-83)
Previous edition unusable		Prescribed by GSA
		FAR (48 OFR) 53.243

The following changes are hereby made to the contract:

# 1. Section B, Clause B.2, "Item(s) Being Acquired," paragraph (b) is modified, as shown in redline/strikeout text, to revise the number of Contract Line Item Numbers (CLINs) as follows:

#### FROM:

(b) The Contract consists of five (5) Contract Line Items authorized in accordance with the Section B Clause entitled, *DOE Authorization of Work*:

#### TO:

(b) The Contract consists of <u>five six (56)</u> Contract Line Items authorized in accordance with the Section B Clause entitled, *DOE Authorization of Work*:

## 2. Section B, Clause B.2, "Item(s) Being Acquired," paragraph (d) is modified, as shown in redline/strikeout text, to define the Recovery Act workscope as the new Contract Line Item Number (CLIN) 6, as follows:

#### FROM:

(d) 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. This work is identified by activities to be performed under the following WBS elements:

#### WBS 011, Nuclear Material Stabilization and Disposition PFP:

- Disposition glove boxes, laboratory hoods, pencil tanks from facilities
- Prepare facilities for demolition

#### WBS 013, Solid Waste Stabilization and Disposition:

- Continue retrieving and re-packaging contact handled Transuranic (TRU) waste
- Initiate retrieval and disposition of remote-handled TRU waste (including large package waste)
- Continue building backlog of waste for shipments to the Waste Isolation Pilot Plant, and begin shipping in March 2010.
- Continue treatment of current backlog of legacy mixed, low-level waste
- Complete activities required to support disposition and deliver plutonium 238 drums to shipper
- 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
- Support increased disposal capabilities at the Environmental Restoration Disposal

Facility and Integrated Disposal Facility

#### WBS 030, Soil and Groundwater Remediation, Groundwater/Vadose Zone:

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

#### WBS 040, Nuclear Facility D&D - Remainder of Hanford:

- 200 North Area:
  - Demolish spent fuel transfer storage facilities
  - Remediate waste sites
  - Dispose of locomotive and rail cars
  - Complete cleanup of B/C Control Area
- Initiate remediation of other waste sites in the Central Plateau
- U Plant Zone:
  - Demolish 5 remaining ancillary facilities
  - Disposition Cell 30 tank contents
  - Clear canyon deck and grout-fill cells
- Complete demolition of up to 15 facilities in the Central Plateau Inner Zone
- Prepare and submit a study of utilization of a landfill for non-hazardous waste debris. Construct the landfill if directed by DOE.
- Complete demolition of DOE facilities and clean-up debris areas on the Arid Lands Ecology Reserve

#### WBS 041, Nuclear Facility D&D – River Corridor:

- 100 K Area:
  - o Remediate waste sites along the river in the 100 K Area
  - Accelerate D&D of 100 K ancillary facilities
  - Accelerate 100 K waste site remediation
  - Accelerate KE and KW Reactor disposition

TO:

#### (d) <u>*CLIN 6:*</u>

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. Theis work, is 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 <u>process equipment</u>, glove boxes, <u>and</u> laboratory hoods, <u>pencil</u> tanks from <u>234-57</u> facilit<u>yies</u>,
- •(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) <u>Continue</u> Ggroundwater 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:
  - •<u>(i)</u>200 North Area:
    - →(A) Demolish spent fuel transfer storage facilities,
    - → (B) Remediate waste sites, and
  - •(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
  - •(v) Complete demolition of up to 15 facilities in the Central Plateau Inner Zone.

- •(vi) Prepare and submit an evaluation of -study of utilization of a landfill for non-hazardous waste debris<sub>1</sub>.- Construct the landfill if directed by DOE.
- (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.

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

• 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 Accelerate KE and KW Reactor disposition study/engineering, and
- ⊕(v) Accelerate ISS of both reactors 105KE and 105KW and initiate
   preparations for 105KE disposition.

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*.

2. Section B, Clause B.4, "Contract Cost and Contract Fee," is modified, as shown in redline/strikeout text, to remove paragraph (j), and to revise Table B.4-1, "Contract Cost and Contract Fee," as follows:

#### FROM:

#### 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*.
- (j) No fee shall be paid to the contractor for Recovery Act work, including provisional fee, prior to definitization.

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	\$281,880,587	\$228,905,979	\$204,324,089	\$198,478,170	\$210,563,527	\$1,124,152,352
CLIN 2	Estimated Contract Cost	\$91,848,282	\$85,567,122	\$80,472,530	\$81,347,757	\$45,968,785	\$385,204,477
CLIN 3	Estimated Contract Cost	\$125,753,487	141,059,030	\$119,026,555	\$117,130,550	\$124,791,789	\$627,761,410
CLIN 4	Estimated Contract Cost	0	0	0	0	0	0
CLIN 5	Estimated Contract Cost	\$106,788,079	\$33,268,582	\$25,857,943	\$25,284,799	\$33,097,791	\$224,297,194
Total Base	Estimated Contract Cost	\$606,270,435	\$488,800,713	\$429,681,117	\$422,241,277	\$414,421,891	\$2,361,415,432
Period	Available Fee	TBD by DOE <sup>1</sup>	TBD by DOE	TBD by DOE	TBD by DOE	TBD by DOE	115,844,652
	Contract Price	\$606,270,435	\$488,800,713	\$429,681,117	\$422,241,277	\$414,421,891	\$2,477,260,084
Option Period		FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Total Option Period
CLIN 1	Estimated Contract Cost	\$210,638,448	\$209,815,961	\$214,636,167	\$202,607,346	\$188,025,249	\$1,025,723,171
CLIN 2	Estimated Contract Cost	\$30,327,871	\$20,503,281	\$16,375,678	0	0	\$67,206,829
CLIN 3	Estimated Contract Cost	\$115,604,111	\$78,631,576	\$66,842,193	\$73,168,001	\$70,086,247	\$404,332,128
CLIN 4	Estimated Contract Cost	\$88,454,236	\$96,469,002	\$85,611,090	\$12,258,731	\$50,170,453	\$332,963,512
CLIN 5	Estimated Contract Cost	\$92,574,395	\$18,649,507	\$3,804,395	\$2,376,460	\$12,785	\$117,417,543
Total Option	Estimated Contract Cost	\$537,599,061	\$424,069,327	\$387,269,523	\$290,410,537	\$308,294,734	\$1,947,643,182
Period	Available Fee	TBD by DOE	TBD by DOE	TBD by DOE	TBD by DOE	TBD by DOE	\$87,345,410
	Contract Price	\$537,599,061	\$424,069,327	\$387,269,523	\$290,410,537	\$308,294,734	\$2,034,988,592
Total:	Total Contract Cost	\$4,312,366,349					
Transition, Base & Option	Total Available Fee	\$203,190,062					
Periods Total Contract Price \$4,515,556,411							

Amounts are rounded to whole dollars. Individual rows may not add precisely due to rounding.

#### TO:

#### 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.*
- (i) <u>No fee shall be paid to the contractor for Recovery Act work that has not been</u> <u>definitized. No fee shall be paid to the contractor for Recovery Act work, including</u> provisional fee, prior to definitization

		Table B.4	-1, Contract C	ost and Cont	ract 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	<u>\$267,280,010</u> <del>\$281,880,587</del>	<u>\$116,297,802</u> <del>\$228,905,979</del>	<u>\$129,064,646</u> <del>\$204,324,089</del>	<u>\$198,376,827</u> <del>\$198,478,170</del>	<u>\$210,473,625</u> <del>\$210,563,527</del>	<u>\$921,492,910</u> \$ <del>1,124,152,352</del>
CLIN 2	Estimated Contract Cost	<u>\$72,771,915</u> <del>\$91,848,282</del>	\$33,770,155 \$85,567,122	\$40,952,223 \$80,472,530	<u>\$74,478,178</u> <u>\$81,347,757</u>	\$45,968,785 \$45,968,785	<u>\$267,941,257</u> <del>\$385,204,477</del>
CLIN 3	Estimated Contract Cost	\$108,666,998 \$125,753,487	<u>74,508,000</u> 14 <u>1,059,030</u>	<u>\$92,759,462</u> <u>\$119,026,555</u>	\$114,826,736 \$117,130,550	\$124,089,976 \$124,791,789	<u>\$514,851,171</u> <del>\$627,761,410</del>
CLIN 4	Estimated Contract Cost	0	0	0	0	0	0
CLIN 5	Estimated Contract Cost	<u>\$80,569,453</u> <del>\$106,788,079</del>	<u>\$22,104,608</u> <del>\$33,268,582</del>	<u>\$22,408,682</u> <del>\$25,857,943</del>	<u>\$25,181,921</u> <del>\$25,284,799</del>	<u>\$32,959,743</u> <del>\$33,097,791</del>	<u>\$183,224,407</u> <del>\$224,297,194</del>
	Estimated Contract Cost	\$529,288,376 \$606,270,435	\$246,680,566 \$488,800,713	\$285,185,013 \$429,681,117	\$412,863,662 \$422,241,277	<u>\$413,492,128</u> <u>\$414,421,891</u>	\$1,887,509,745 \$2,361,415,432
Total Base Period	Available Fee	TBD by $DOE^1$	TBD by DOE	TBD by DOE	TBD by DOE	TBD by DOE	<u>88,707,398</u> 115,844,652
	Contract Price	<u>\$529,288,376</u> <del>\$606,270,435</del>	<u>\$246,680,566</u> \$488,800,713	<u>\$285,185,013</u> <del>\$429,681,117</del>	<u>\$412,863,662</u> <del>\$422,241,277</del>	<u>\$413,492,128</u> <del>\$414,421,891</del>	<u>\$1,976,217,143</u> <del>\$2,477,260,08</del> 4
<u>CLIN 6</u>	Estimated Contract Cost	<u>\$119,300,026</u>	<u>\$414,477,933</u>	<u>\$275,438,304</u>	<u>\$0</u>	<u>\$0</u>	<u>\$809,216,263</u>
Total	Estimated Contract Cost	<u>\$119,300,026</u>	<u>\$414,477,933</u>	<u>\$275,438,304</u>	<u>\$0</u>	<u>\$0</u>	<u>\$809,216,263</u>
<u>Recovery Act</u>	Available Fee	TBD by DOE	TBD by DOE	TBD by DOE	TBD by DOE	<u>TBD by DOE</u>	<u>50,021,223</u>
	Contract Price Estimated	<u>\$119,300,026</u>	<u>\$414,477,933</u>	<u>\$275,438,304</u>	<u>\$0</u>	<u>\$0</u>	<u>\$859,237,485</u>
<u>Total Base</u> Period	Contract Cost	<u>\$648,588,402</u>	<u>\$661,158,499</u>	<u>\$560,623,317</u>	<u>\$412,863,662</u>	<u>\$413,492,128</u>	<u>\$2,696,726,008</u> 138,728,621
including Recovery Act	Available Fee	TBD by DOE	100,720,021				
	Contract Price	<u>\$648,588,402</u>	<u>\$661,158,499</u>	<u>\$560,623,317</u>	<u>\$412,863,662</u>	<u>\$413,492,128</u>	<u>\$2,835,454,629</u>
Option Period		FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Total Option Period
CLIN 1	Estimated Contract Cost	<u>\$210,638,448</u> <del>\$210,638,448</del>	<u>\$209,815,961</u> <del>\$209,815,961</del>	<u>\$214,636,167</u> <del>\$214,636,167</del>	<u>\$202,607,346</u> <del>\$202,607,346</del>	<u>\$188,025,249</u> <del>\$188,025,249</del>	<u>\$1,025,723,171</u> <del>\$1,025,723,171</del>
CLIN 2	Estimated Contract Cost	<u>\$30,327,871</u> <del>\$30,327,871</del>	<u>\$20,503,281</u> <del>\$20,503,281</del>	<u>\$16,375,678</u> <del>\$16,375,678</del>	<u>0</u> .0	<u>0</u> 0	<u>\$67,206,829</u> <del>\$67,206,829</del>
CLIN 3	Estimated Contract Cost	<u>\$115,189,611</u> <del>\$115,604,111</del>	<u>\$78,631,576</u> <del>\$78,631,576</del>	<u>\$66,842,193</u> <del>\$66,842,193</del>	<u>\$73,168,001</u> <del>\$73,168,001</del>	<u>\$70,086,247</u> <del>\$70,086,247</del>	<u>\$403,917,628</u> <del>\$404,332,128</del>
CLIN 4	Estimated Contract Cost	<u>\$87,134,720</u> <del>\$88,454,236</del>	<u>\$95,285,349</u> <del>\$96,469,002</del>	<u>\$80,910,734</u> <del>\$85,611,090</del>	<u>\$12,258,731</u> <del>\$12,258,731</del>	<u>\$50,170,453</u> <del>\$50,170,453</del>	<u>\$325,759,986</u> <del>\$332,963,512</del>
CLIN 5	Estimated Contract Cost	<u>\$81,434,209</u> <del>\$92,574,395</del>	<u>\$15,636,617</u> <del>\$18,649,507</del>	<u>\$3,637,967</u> <del>\$3,804,395</del>	<u>\$2,370,220</u> <del>\$2,376,460</del>	<u>\$6,392</u> <del>\$12,785</del>	<u>\$103,085,405</u> <del>\$117,417,543</del>
	Estimated Contract Cost	<u>\$524,724,858</u> <del>\$537,599,061</del>	<u>\$419,872,783</u> \$424,069,327	<u>\$382,402,738</u> <del>\$387,269,523</del>	<u>\$290,404,298</u> <del>\$290,410,537</del>	<u>\$308,288,341</u> <del>\$308,294,734</del>	<u>\$1,925,693,019</u> <del>\$1,947,643,182</del>
Total Option Period	Available Fee	TBD by DOE	<u>\$85,973,525</u> <del>\$87,345,410</del>				
	Contract Price	<u>\$524,724,858</u> <del>\$537,599,061</del>	<u>\$419,872,783</u> <del>\$424,069,327</del>	<u>\$382,402,738</u> <del>\$387,269,523</del>	<u>\$290,404,298</u> <del>\$290,410,537</del>	<u>\$308,288,341</u> <del>\$308,294,73</del> 4	<u>\$2,011,666,544</u> <del>\$2,034,988,592</del>
Total: Transition,	Total Contract Cost				<u>2,419,027</u> <del>2,366,349</del>		
Base & Option Periods	Total Available Fee				1 <u>,702,145</u> 3 <del>,190,062</del>		

<sup>&</sup>lt;sup>1</sup> *TBD by DOE* within the cells of Table B.4-1 is the amount of *Available Fee* DOE allocates from the proposed available fee in accordance with the Section B Clause entitled, *Fee Structure*.

Total Contract	<u>\$4,847,121,172</u>
Price	\$4,515,556,411

Amounts are rounded to whole dollars. Individual rows may not add precisely due to rounding.

Additional Recovery Act funded activities that require definitization, in accordance with the Section H Clause entitled, *Modification Definitization*, are included in paragraph (d) of the Section B Clause entitled, *Item(s) Being Acquired*. The overall price ceiling for these undefinitized activities shall not exceed \$500M, and the price of work performed on these activities, together with other Recovery Act activities, shall not exceed the limitations set forth in the Section I Clause entitled, *FAR 52.216-24 Limitation of Government Liability*.

#### 3. Section H, Clause H.46, Modification Definitization, is revised, as follows:

FROM:

#### H.46 MODIFICATION DEFINITIZATION

- (a) The Contractor agrees to begin promptly negotiating with the Contracting Officer the terms of a definitive modification for the Recovery Act work directed under this modification. The Contractor agrees to submit a technical, cost, and fee proposal in accordance with the instructions contained in section 11 of this modification.
- (b) The schedule for definitizing this modification is as follows:

<u>Action</u>	Date*
Contractor submits technical, cost, and fee Proposal	60 days
Commence negotiations	140 days
Mutual agreement on definitization of Recovery Act work	160 days
Contractor submits certificate of current cost or pricing data	160 days
Execute definitization contract modification	180 days

\*Date is specified as the number of calendar days after the contractor has authorization to proceed, which occurs after government execution of this modification.

(c) If agreement on a definitive modification is not reached by the target date in paragraph (b) of this section, or within any extension of it granted by the Contracting Officer, the Contracting Officer may, with the approval of the head of the contracting activity, determine a reasonable price or fee in accordance with <u>Subpart 15.4</u> and <u>Part 31</u> of the FAR, subject to Contractor appeal as provided in the Disputes clause. In any event, the Contractor shall proceed with completion of the contract, subject only to the clause in section I, entitled "Limitation of Government Liability," added by this modification.

- (1) After the Contracting Officer's determination of price or fee, the contract shall be governed by—
  - (i) All clauses required by the FAR on the date of execution of this modification for either fixed-price or cost-reimbursement contracts, as determined by the Contracting Officer under this paragraph (c);
  - (ii) All clauses required by law as of the date of the Contracting Officer's determination; and
  - (iii) Any other clauses, terms, and conditions mutually agreed upon.
- (2) To the extent consistent with paragraph (c)(1) of this section, all clauses, terms, and conditions included in this contract shall continue in effect, except those that by their nature apply only to the undefinitized modification.

TO:

#### H.46 MODIFICATION DEFINITIZATION

- (a) The Contractor agrees to begin promptly negotiating with the Contracting Officer the terms of a definitive modification for the undefinitized Recovery Act work directed under modifications. The Contractor agrees to submit a technical, cost, and fee proposal in accordance with applicable contract requirements.
- (b) The schedule for definitizing this modification is as follows:

Action	Date*
Contractor submits technical, cost, and fee Proposal(s)	<mark>60-<u>70</u>days</mark>
Commence negotiations	<del>140-<u>150</u> days</del>
Mutual agreement on definitization of Recovery Act work	160 days
Contractor submits certificate of current cost or pricing data	160 days
Execute definitization contract modification	180 days

\*Date is specified as the number of calendar days after the contractor has authorization to proceed, which occurs after government execution of this modification, unless previously stipulated in other contract modification(s).

(c) If agreement on a definitive modification is not reached by the target date in paragraph (b) of this section, or within any extension of it granted by the Contracting Officer, the Contracting Officer may, with the approval of the head of the contracting activity, determine a reasonable price or fee in accordance with <u>Subpart 15.4</u> and <u>Part 31</u> of the FAR, subject to Contractor appeal as provided in the Disputes clause. In any event, the Contractor shall proceed with completion of the contract, subject only to the clause in section I, entitled "Limitation of Government Liability," added by this modification.

- (1) After the Contracting Officer's determination of price or fee, the contract shall be governed by—
  - (i) All clauses required by the FAR on the date of execution of this modification for either fixed-price or cost-reimbursement contracts, as determined by the Contracting Officer under this paragraph (c);
  - (ii) All clauses required by law as of the date of the Contracting Officer's determination; and
  - (iii) Any other clauses, terms, and conditions mutually agreed upon.
- (2) To the extent consistent with paragraph (c)(1) of this section, all clauses, terms, and conditions included in this contract shall continue in effect, except those that by their nature apply only to the undefinitized modification.

4. Section J, Attachment J.11, Supplemental Work Description Tables, is revised to include the identification of Recovery Act WBS elements in the table entitled, "CONTRACT LINE ITEM NUMBER (CLIN) ASSIGNMENT AGAINST CONTRACT STRUCTURE" as shown in redline/strikeout in Attachment 2 to this modification. "Assigned WBS Elements" that represent activities transferred from CLINs 1-5 into the Recovery Act CLIN are indicated by multiple WBS activities against a single "PRC Statement of Work" section. New work activities added by the Recovery Act are shown in separate rows with the applicable "PRC Statement of Work" identifier. Replacement pages are provided with this modification.

5. Section J, Attachment J.11, Supplemental Work Description Tables, is revised to include an additional table, ARRA Key Performance Parameters and Metrics, as shown in Attachment 3.

6. Section J, Attachment J.13, Hanford Site Structures List, is revised as shown in underline/strikeout to transfer ownership of structures which will be dispositioned utilizing Recovery Act funds. Note that the 6652L Gravitational Experiments Research Facility has a delayed release for disposition until Fiscal Year 2011.

Structure ID	Title	Hanford Geographic	Geographical Zone	Pre- Transition	Post- Transition
		Area	Zone	Contractor	Contractor
2716E	Power Maintenance	200E	200-E Admin	FH	MSC PRC
	Storage Building		Zone		
6652L	Gravitational	600	600	FH	MSC PRC
	Experiments Research				
	Facility				
6652R	Acid Storage Shed -	600	600	USF&W	USF&W
	Inactive				<u>PRC</u>
T520-6	Navy MARS Radio	600	600	FH	MSC PRC
	Station				
623A	Plant Radio Relay Bldg	600	600	FH	MSC PRC
	(Top of Rattlesnake)				

## 7. By signature on this modification, the Contractor agrees to the following statement of release:

#### CONTRACTOR'S STATEMENT OF RELEASE:

In consideration of the modification(s) agreed to herein as complete equitable adjustments for Change Order 15, the Contractor hereby releases the Government from any and all liability under this contract for further equitable adjustments attributable to such facts or circumstances giving rise to the Contractor's Net Cost of Change proposal submitted in response to Change Order #15, and the associated claim for adjustment in Contract Risk for a funding variance greater than 10%, in accordance with Clause B.5, Changes to Contract Cost and Contract Fee. This release does not include the following exceptions: (1) additional adjustments which may result from the DCAA audit report of the Contractor's proposal, dated November 5, 2009, Audit Number 4411–2009E27000001, transmitted to the Contractor under letter number 10-PRO-0053, dated November 23, 2009, as stipulated in the Reopener Clause, and (2) the Additional Changes identified below for which a Request for Equitable Adjustment has not yet been submitted.

Reopener Clause: Pending resolution of DCAA audit or assist audits of the Contractor's proposal. At the time of contract definitization the DCAA Audit or Assist Audit report(s) contain unresolved issues, and therefore the two parties agree that the negotiated price is subject to adjustment based on the results of the subsequent audit report(s). Should there be no agreement on the amount of the price adjustment, then the Contracting Officer may make a unilateral determination and modify the contract accordingly. Failure to agree with such change and the resulting contract price shall be resolved in accordance with the disputes clause of this contract.

Additional Changes: This release does not include the following Additional Changes for which a Request for Equitable Adjustment has not been submitted. Identification of a Potential Change below does not constitute the government's determination of merit. The Contractor is required to submit change notification, as applicable, and change proposals in accordance with Clause I.102, FAR 52.243-2, Changes – Cost Reimbursement.

Change Orders:

- Change Order #25 Initiate Transuranic Waste Shipping by March, 2010
- Change Order #29 Support installation and operation of Real Time Radiography unit at Hanford
- Change Order #39 100-K-57 and 100-K-63 Waste Site Remediation
- Change Order #44 EM Weekly Progress Report as defined in Clause H.47, Baseline and Reporting Requirements for Work Performed Under the Recovery Act, paragraph (g), and other EM Specific Recovery Act reporting, e.g., safety, job, and progress

Change Order #45 – ALE and North Slope footprint reduction documentation

Potential Changes:

Additional ERDF Disposal Capabilities - (WBS 013.10.04.01.01) limited to the difference in the strategy than as provided in REA-ARRA-013-09-014A

- Ground Water Construction Complex (WBS 000.30.98.01) Limited to the difference in final configuration of shops and trailers than as provided in REA-ARRA-CS
- Support Trailers (WBS 00.19.01.01) Limited to the difference in the final configuration/number of trailers/support facilities than as provided in REA-ARRA-CS
- 105 KE Core Removal Letter Guidance (per 10-PRO-0002 dated 10/09/09)
- Material Differences/Pre-Existing Conditions/Carry over PHMC workscope for all work not previously definitized in other change orders that are fully or partially funded by ARRA but not included in the Net Cost of Change proposal.

PRC STATEMENT OF WORK SECTION	ASSIGNED WBS ELEMENTS	CLIN
C.2.1 Transition	040.07 RL Directed Contract Transition	1
C.2.2 Plutonium Finishing Plant Closure Project	011.90 Usage Based Services Distributions	2
C.2.2.1 Maintain Safe and Secure Special Nuclear Material	011.02.01.01 Safeguard, Secure & SNM Accounting	2
C.2.2.2 Maintain Safe and Compliant PFP	011.01.01.01 Min Safe Project Direction/Admin	2
C.2.2.2 Maintain Safe and Compliant PFP	011.01.01.02 PFP Technical Support P1FBAA	2
	011.06.01.01.06 - [S] - PFP Project Management & Support-1	<u>6</u>
C.2.2.2 Maintain Safe and Compliant PFP	011.02.01.02 Maintain Safe & Secure SNM	2
C.2.2.2 Maintain Safe and Compliant PFP	011.02.01.03 Facility System & Components P1BCAA	2
C.2.2.2 Maintain Safe and Compliant PFP	011.02.01.04 Maintain Special Projects P1BEAA	2
C.2.2.3 Disposition Special Nuclear Material	011.03.01.01 Provide SNM Disposition Planning	2
C.2.2.3.1 3013 Container De-Inventory	011.03.01.02 SNM De-inventory P1DBAA	2
C.2.2.3.2 Store/De-Inventory Un-Irradiated Fuel	011.03.01.03 Store/Dispose Unirradiated Fuel P1DFAA	2
C.2.2.3.3 Store/De-Inventory Slightly Irradiated Spent Fuel	011.03.01.04 Slightly Irradiated Fuel De-Inventory P1DHAA	2
C.2.2.3.4 Misc. Fuels/Materials De-inventory	011.03.01.05 Misc Fuels/Materials De-Inventory P1DIAA	2
C.2.2.4 Remediation Activities	011.04.09 Lab Support for Transition P1EOAA	2
	011.05.01.10.02 - [S] - NDA Support for D&D	<u>6</u>
C.2.2.4 Remediation Activities	011.04.10 Maintain Transition Program P1EPAA	2
	011.05.01.11.03 - [S] D&D Program Management	<u>6</u>
C.2.2.4 Remediation Activities	011.04.11 Transition Operations Support P1EQAA	2
	011.05.01.11.04 - [S] D&D Materials and Subcontracts	<u>6</u>
C.2.2.4 Remediation Activities	011.04.12 Modifications To Support Transition P1ERAA	2
	011.05.01.12.04 - [S] - Facility Modifications to Support D&D	<u>6</u>
C.2.2.4 Remediation Activities	011.04.15 T-Plant Size Reduction Support (ITC) P1EZAA	2
C.2.2.4 Remediation Activities	011.04.16 Process Facility Temporary Layup P1EZBA	2
C.2.2.4 Remediation Activities	011.04.17 Staff Transition P1EZCA	2
C.2.2.4.1 Facility Demolition	011.04.01 Transition 234-5Z	2
C.2.2.4.1 Facility Demolition	011.04.02 Transition 236-Z P1EEAA	2
C.2.2.4.1 Facility Demolition	011.04.03 Transition 242-Z P1EHAA	2
C.2.2.4.1 Facility Demolition	011.04.04 Transition 243-Z P1EIAA	2
C.2.2.4.1 Facility Demolition	011.04.05 Transition 291-Z P1EJAA	2
C.2.2.4.1 Facility Demolition	011.04.07 Transition 2736-Z/ZB Complex P1ELAA	2
C.2.2.4.1 Facility Demolition	011.04.08 Transition Support Buildings & Yard P1EMAA	2
C.2.2.4.1 Facility Demolition	011.04.13 Transition 234-5Z Inactive RMA/RMC Lines P1ETAA	2
	011.05.01.01.06 - [S] - D&D 234-5Z Active RMA/RMC Lines	<u>6</u>

### ATTACHMENT J-11

PRC STATEMENT OF WORK SECTION	ASSIGNED WBS ELEMENTS	CLIN
C.2.2.4.2 Remediate 216-Z-9	011.04.06 Transition 216-Z-9 P1EKAA	2
C.2.2.4.3 Manage and Dispose of PFP Solid Waste	011.04.14 Manage/Dispose of PFP Solid Waste P1DCAA	2
	011.05.01.13.02 (S) Manage & Dispose of PFP Solid Waste	<u>6</u>
C.2.3 Solid and Liquid Waste Treatment and Disposal	013.90 Usage Based Services Distributions	1
C.2.3 Solid and Liquid Waste Treatment and Disposal	080.90 Usage Based Services Distributions	1
C.2.3.1 Strategic Planning and Integration	013.01 PROJECT MANAGEMENT	1
C.2.3.1 Strategic Planning and Integration	013.01.01.01.13 Project Management	<u>6</u>
C.2.3.2 Waste Support Services	013.01 PROJECT MANAGEMENT	1
C.2.3.3 Low Level Waste/Mixed Low Level Waste		
(LLW/MLLW) Treatment	013.04 MIXED LOW LEVEL WASTE TREATMENT	1
	<u>013.04.01.01.08 - [S] - M-91-42 (MLLW)</u>	<u>6</u>
C.2.3.4 Solid Low Level Waste (LLW) and Mixed Low Level		
Waste (MLLW) Disposal	013.14.01 MIXED LOW LEVEL WASTE MANAGEMENT	1
C.2.3.4 Solid Low Level Waste (LLW) and Mixed Low Level		
Waste (MLLW) Disposal	013.14.02 LOW LEVEL WASTE MANAGEMENT	1
C.2.3.4 Solid Low Level Waste (LLW) and Mixed Low Level		
Waste (MLLW) Disposal	013.14.03 OTHER WASTE MANAGEMENT	1
	013.11.01 200 AREA LIQUID EFFLUENT FACILITIES BASE	
C.2.3.5 Liquid Waste Treatment and Disposal	OPERATIONS	1
C.2.3.5 Liquid Waste Treatment and Disposal	013.11.03 200 AREA LIQUID EFFLUENT FACILITIES UPGRADES	1
	013.11.03.02.16 - [S] ETF Containment Berm Repairs	<u>6</u>
C.2.3.5 Liquid Waste Treatment and Disposal	013.11.04 200 AREA LIQUID EFFLUENT FACILITIES CENRTC	1
	013.11.05 300 AREA LIQUID EFFLUENT FACILITIES BASE	
C.2.3.5 Liquid Waste Treatment and Disposal	OPERATIONS	1
C.2.3.6.1 Transuranic Waste Certification	013.06 WIPP CERTIFICATION	3
	013.06.01.01.02 - [S] - WIPP - RH TRU Processing for CCP	6
C.2.3.6.1 Transuranic Waste Certification	013.15.01.01.05 CCP Support	<u>6</u>
C.2.3.6.2 RH Waste Shipments	013.08.07 RH WASTE SHIPMENTS FROM M-91	3
C.2.3.7 Waste Retrieval	013.05.01 CH WASTE RETRIEVAL OPERATIONS	3
	013.05.01.01.11 - [S] - Next Gen CH TRU Retrieval	<u>6</u>
C.2.3.7 Waste Retrieval	013.05.02 RH WASTE RETRIEVAL OPERATIONS	3
	<u>013.05.01.01.09 - [S] - TRU Retrieval</u>	<u>6</u>
	013.05.01.01.17 - [S] - Waste Retrieval Project Support	<u>6</u>
C.2.3.7 Waste Retrieval	013.05.03 Pu-238 Shipment	3

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CONTRACT LINE ITEM NUMBER (CLIN) ASSIGNMENT AGAINST CONTRACT STRUCTURE
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PRC STATEMENT OF WORK SECTION	ASSIGNED WBS ELEMENTS	CLIN
C.2.3.8.1 T Plant Modifications for Sludge Storage	013.08.05 T-Plant SNF Support	1
C.2.3.8.2 Provide Alternate TRUPACT Loadout Capability	013.09.03 ALTERNATE CH-TRU SHIPPING FACILITY	4
C.2.3.9 Cesium/Strontium Capsule Transfer to Dry Storage	013.02.04 Cs/Sr CAPSULE DISPOSITION	4
C.2.3.10 TPA Milestone M-91 Upgrades to T Plant	013.08.04 T-PLANT M-91 UPGRADES	3
	013.06.01.05.01 - [S] - RH/Large Package Capability	<u>6</u>
C.2.3.11 Fuel Preparation Facility Design	013.03.03 Fuel Prep Facility	4
C.2.3.12 Integrated Disposal Facility Authorization to Operate	013.12.04 IDF Regulatory and Saftey	1
C.2.3.13 Canister Storage Building/200 ISA Security Upgrades	013.03.05 CSB Security Upgrades	1
C.2.3.14 Facility Management	013.02.01 WESF BASE OPERATIONS	1
C.2.3.14 Facility Management	013.02.02 WESF UPGRADES	1
	013.02.02.01.03 - [S] WESF Upgrades	<u>6</u>
C.2.3.14 Facility Management	013.03.01 CANISTER STORAGE BUILDING LEGACY	1
C.2.3.14 Facility Management	013.03.02 100% 200 Area ISA	1
C.2.3.14 Facility Management	013.03.04 Off Site SNF Disposition	1
C.2.3.14 Facility Management	013.07 WASTE RECEIVING AND PROCESSING FACILITY (WRAP)	1
	013.07.01.01.02 - [S] - WRAP Base Operations	<u>6</u>
C.2.3.14 Facility Management	013.07.01.01.02 WRAP Base Operations	<u>6</u>
C.2.3.14 Facility Management	013.08.01 T-PLANT BASE OPERATIONS	1
	013.08.01.01.04 - [S] T-Plant Base Operations	<u>6</u>
C.2.3.14 Facility Management	013.08.02 T-PLANT UPGRADES	1
	013.08.05.01.01 - [S] (CE) CENRTC T-Plant	<u>6</u>
C.2.3.14 Facility Management	013.09.01 CWC BASE OPERATIONS	1
	013.09.01.01.03 - [S] CWC Base Operations	<u>6</u>
C.2.3.14 Facility Management	013.09.02 CWC CENRTC	1
	013.09.02.01.02 - [S] (CE) CENRTC CWC	<u>6</u>
C.2.3.14 Facility Management	013.10.01 ERDF CELL EXPANSION	3
C.2.3.14 Facility Management	013.10.02 ERDF INTERIM COVER	3
C.2.3.14 Facility Management	013.10.03 ERDF OPERATIONS	3
C.2.3.14 Facility Management	013.10.04.01.01 ERDF Additional Disposal Capabilities	<u>6</u>
C.2.3.14 Facility Management	013.12.01 IDF Construction	1
C.2.3.14 Facility Management	013.12.02 IDF Operations	1
C.2.3.14 Facility Management	013.14.03.01.02 Solid Waste Base Operations	<u>6</u>
C.2.3.14 Facility Management	080.01 LOW LEVEL WASTE BURIAL GROUNDS	1
	080.02.01 MIXED WASTE DISPOSAL TRENCHES BASE	
C.2.3.14 Facility Management	OPERATIONS	1

#### ATTACHMENT J-11

PRC STATEMENT OF WORK SECTION	ASSIGNED WBS ELEMENTS	CLIN
	013.21.01.01.04 - [S] Mixed Waste Disposal Trenches Base Operation	<u>6</u>
C.2.3.14 Facility Management	080.02.02 MIXED WASTE DISPOSAL TRENCHES UPGRADES	1
	013.21.02.01.05 - [S] Mixed Waste Disposal Trenches Upgrades	<u>6</u>
C.2.3.14 Facility Management	013.07.04 WRAP TRANSITION	1
C.2.4 Groundwater Vadose Zone Project and Soil Remediation		
Decision Documents	030.90 Usage Based Services Distributions	1
C.2.4.1.1 Groundwater and Vadose Zone Remediation		· ·
Integration	030.01.01 Strategic Integration	1
C.2.4.1.1 Groundwater and Vadose Zone Remediation		
Integration	030.01.02 Technical Integration	1
C.2.4.1.1 Groundwater and Vadose Zone Remediation		
Integration	030.01.07 Value Engineering Studies	1
C.2.4.1.1 Groundwater and Vadose Zone Remediation		
Integration	030.02 Recharge Control	3
C.2.4.1.1 Groundwater and Vadose Zone Remediation		
Integration	030.04 Project Management	1
C.2.4.1.1 Groundwater and Vadose Zone Remediation		
Integration	030.05 Integrated Field Work	3
C.2.4.1.2 Risk Assessment Activity Integration	030.01.02 Technical Integration	1
C.2.4.2 Hanford Environmental Data Integration	030.01.06 Environmental Databases	1
C.2.4.3 Modeling and Risk Assessment	030.01.02 Technical Integration	1
C.2.4.3 Modeling and Risk Assessment	030.01.03 Remediation Decision Support	1
C.2.4.4.1 Groundwater Monitoring Wells	030.03.01 KR-4 Drilling	3
	030.03.01.01.14 - [S] {C7} 100-KR-4 KW Wells GrdntCntrl/Well Reali	<u>6</u>
C.2.4.4.1 Groundwater Monitoring Wells	030.03.02 NR-2 Drilling	3
	030.03.02.01.04 - [S] {C7} 100-NR-2 Drill Wells Barrier	<u>6</u>
C.2.4.4.1 Groundwater Monitoring Wells	030.03.03 HR-3 Drilling	3
	030.03.03.01.02 - [S] {C7} 100 HR-3 Drill Wells support RPO 100-H	<u>6</u>
	030.03.03.01.07 - [S] {C7} 100-HR-3 Drill Wells 100-D RPO Construc	<u>6</u>
	030.03.03.01.18 - [S] {C7} 100-HR-3 Drill Wells to support RI/FS F	<u>6</u>
	030.03.03.01.01 - [S] {C7} 100 Area Drill wells Bioremediation Con	
C.2.4.4.1 Groundwater Monitoring Wells	030.03.04 BP-5 Drilling	3
	030.03.04.01.10 - [S] {C7} 200-BP-5 L&M Drill Wells - suprt RI/FS	<u>6</u>
C.2.4.4.1 Groundwater Monitoring Wells	030.03.05 PO-1 Drilling	3
C.2.4.4.1 Groundwater Monitoring Wells	030.03.06 UP-1 Drilling	3

PRC STATEMENT OF WORK SECTION	ASSIGNED WBS ELEMENTS	CLIN
C.2.4.4.1 Groundwater Monitoring Wells	030.03.07 ZP-1 Drilling	3
	030.03.07.01.11 - [S] {C7} 200-ZP-1 Drill Wells 6 wells FY09/10	<u>6</u>
	030.03.07.01.12 - [S] {C7} 200-ZP-1 Drill Wells 11 wells FY09-11	<u>6</u>
C.2.4.4.1 Groundwater Monitoring Wells	030.03.08 ZP-2 Drilling	3
C.2.4.4.1 Groundwater Monitoring Wells	030.03.09 TPA M-24-00 Well Drilling	3
	030.03.09.01.04 - [S] {C7} TPA M-24 Well Drilling FY 2010	<u>6</u>
C.2.4.4.1 Groundwater Monitoring Wells	030.03.11 Decommission Non-Tank Farm Wells	3
	030.03.11.01.02 - [S] Decommission Non-TkFrm Wells	<u>6</u>
C.2.4.4.1 Groundwater Monitoring Wells	030.03.12 100-BC-5 Well Drilling	3
	030.03.12.01.03 - [S] {C7} 100-BC-5 Drill Wells FS/PP FY09/10	<u>6</u>
C.2.4.4.1 Groundwater Monitoring Wells	030.03.13 100-FR-3 Well Drilling	3
	030.03.13.01.01 - [S] 100-FR-3 Well Installation	<u>6</u>
C.2.4.4.1 Groundwater Monitoring Wells	030.03.14 300-FF-5 Well Drilling	3
	030.03.14.01.09 - [S] {C7} 300-FF-5 Drill Wells sprt RI/FS FY10/11	<u>6</u>
	030.03.14.01.11 - [S] {C7} 300-FF-5 Drill Wells Cnf/Trt FY10	<u>6</u>
C.2.4.4.2 Soil Boring and Sampling	030.31.17 Burial Ground Sampling & Analysis	3
	030.31.30.07.08.02 - [S] Burial Ground Sampling & Analysis	<u>6</u>
C.2.4.4.3 Borehole and Surface Geophysical Logging	030.06.02 Geophysical Sciences and Logging	1
C.2.4.4.3 Borehole and Surface Geophysical Logging	030.06.06 Hanford Geotechnical	1
C.2.4.4.4 Treatability Tests	030.01.02 Technical Integration	1
C.2.4.4.4 Treatability Tests	030.01.04 Remediation Science and Technology	1
C.2.4.4.4 Treatability Tests	030.31.16 200-BP1-1 Hanford Prototype Barrier	3
	030.31.30.07.07.02 - [S] 200-BP-1 Hanford Barrier	<u>6</u>
C.2.4.4.4 Treatability Tests	030.32 Deep Vadose Zone Treatability Tests	3
C.2.4.5 Groundwater Monitoring, Assessment and Reporting	030.01.05 Sample and Data Management	1
C.2.4.5 Groundwater Monitoring, Assessment and Reporting	030.06.01 Modutanks	1
C.2.4.5 Groundwater Monitoring, Assessment and Reporting	030.06.04 RCRA Monitoring and Reporting	1
C.2.4.5 Groundwater Monitoring, Assessment and Reporting	030.06.05 RCRA Field Support	1
C.2.4.5 Groundwater Monitoring, Assessment and Reporting	030.06.07 GM/PA Project Management	1
C.2.4.6 OU Decision Document Activities	030.10 100-BC-5 Operable Unit	3
C.2.4.6 OU Decision Document Activities	030.11 100-KR-4 Operable Unit	3
C.2.4.6 OU Decision Document Activities	030.12 100-NR-2 Operable Unit	3
C.2.4.6 OU Decision Document Activities	030.13 100-HR-3 Operable Unit	3
C.2.4.6 OU Decision Document Activities	030.14 100-FR-3 Operable Unit	3
C.2.4.6 OU Decision Document Activities	030.20 200-BP-5 Operable Unit	3

PRC STATEMENT OF WORK SECTION	ASSIGNED WBS ELEMENTS	CLIN
C.2.4.6 OU Decision Document Activities	030.21 200-PO-1 Operable Unit	3
C.2.4.6 OU Decision Document Activities	030.22 200-UP-1 Operable Unit	3
C.2.4.6 OU Decision Document Activities	030.23 200-ZP-1 Operable Unit	3
	030.23.02.01.01.02 - [S] ZP-1 Decision Documentation	<u>6</u>
C.2.4.6 OU Decision Document Activities	030.30 300-FF-5 Operable Unit	3
C.2.4.6 OU Decision Document Activities	030.31.04 B/C Cribs & Trenches Area Remediation	3
	030.31.30.03.14.02 - [S] 200-BC-1 Decision Documents	
C.2.4.6 OU Decision Document Activities	030.31.05 200-CW-1/3 Gable Mountain	3
	030.31.05.01.11 - [S] 200-CW-1 Cooling Water	<u>6</u>
	030.31.30.05.01.02 - [S] 200-CW-1 Decision Documents	6
C.2.4.6 OU Decision Document Activities	030.31.06 200-CS-1 Chemical Sewer	3
C.2.4.6 OU Decision Document Activities	030.31.07 200-CW-2/4/5	3
C.2.4.6 OU Decision Document Activities	030.31.08 200-TW-1/2 Scavenged Waste	3
C.2.4.6 OU Decision Document Activities	030.31.09 200-PW-2/4 Uranium-Rich Process	3
	030.31.30.03.12.02 - [S] 200-PW-2/4 Decision Documents	6
	030.31.30.03.17.02 - [S] 200-PW-2/4 Remedial Investigation	6
C.2.4.6 OU Decision Document Activities	030.31.10 200-PW-1 Pu-Rich Waste Group	3
	030.31.30.02.11.02 - [S] PW-1/3/6 Decision Documents	
C.2.4.6 OU Decision Document Activities	030.31.11 200-LW-1/2 200A Chem Lab Waste Group	3
	030.31.30.03.18.02 - [S] 200-LW-1/2 Remedial Investigation	6
C.2.4.6 OU Decision Document Activities	030.31.12 MG-1 Model Group	3
	030.31.30.04.14.02 - [S] 200-SW-1 Closure Plans	
C.2.4.6 OU Decision Document Activities	030.31.13 200-UR-1 Unplanned Releases Waste Group	3
	030.31.30.04.11.02 - [S] 200-UR-1 Decision Documents	6
C.2.4.6 OU Decision Document Activities	030.31.14 200-SW-1/2 Solid Waste Disposal Areas	3
	030.31.30.07.01.02 - [S] 200-SW-2 Decision Documents	
C.2.4.6 OU Decision Document Activities	030.31.15 200-IS-1 Tanks, Lines, Pits & Boxes	3
	030.31.30.07.05.02 - [S] 200-IS-1 Closure Plans	6
C.2.4.6 OU Decision Document Activities	030.31.19 Model Group DQO/SAPs	3
C.2.4.6 OU Decision Document Activities	030.31.20 200-MW-1 Misc. Waste Group Closure	3
	030.31.30.03.11.02 - [S] 200-MW-1 Decision Documents	6
C.2.4.7 Remediation – Groundwater and Deep Vadose Zone		3
C.2.4.7 Remediation – Groundwater and Deep Vadose Zone		3
C.2.4.7 Remediation – Groundwater and Deep Vadose Zone		3
C.2.4.7 Remediation – Groundwater and Deep Vadose Zone		3

PRC STATEMENT OF WORK SECTION	ASSIGNED WBS ELEMENTS	CLIN
	030.13.03.01.01.02 - [S] 100-HR-3 Pump & Treat w/o Regeneration	<u>6</u>
C.2.4.7 Remediation – Groundwater and Deep Vadose Zone	030.14 100-FR-3 Operable Unit	3
C.2.4.7 Remediation – Groundwater and Deep Vadose Zone	030.20 200-BP-5 Operable Unit	3
C.2.4.7 Remediation – Groundwater and Deep Vadose Zone	030.21 200-PO-1 Operable Unit	3
C.2.4.7 Remediation – Groundwater and Deep Vadose Zone	030.22 200-UP-1 Operable Unit	3
C.2.4.7 Remediation – Groundwater and Deep Vadose Zone	030.23 200-ZP-1 Operable Unit	3
	030.23.03.01.01.02 - [S] ZP-1 Remedial Actions - Interim	<u>6</u>
	030.23.06.01.08.02 - [S] (EFC) ZP-1 Install PTS - RA Design - Process	<u>6</u>
	030.23.06.01.09.02 - [S] (EFC) ZP-1 Install PTS - RA Design - Bal of	6
C.2.4.7 Remediation – Groundwater and Deep Vadose Zone	030.24 200-ZP-2 Operable Unit	3
C.2.4.7 Remediation – Groundwater and Deep Vadose Zone	030.30 300-FF-5 Operable Unit	3
C.2.5 Soil and Facility Remediation/Disposition	040.01.21 CP Project Management	1
C.2.5 Soil and Facility Remediation/Disposition	040.90 Usage Based Services Distributions	1
C.2.5 Soil and Facility Remediation/Disposition	040.01.29.01.02 Capital Equipment Procurement	<u>6</u>
C.2.5.1 Facility and Waste Site Minimum-Safe Operations	040.03 S&M and Min-Safe for Facilities and Waste Sites	1
C.2.5.2 Facility OU Decision Document Activities	040.01.27 Canyon ROD	3
C.2.5.2 Facility OU Decision Document Activities	040.01.28 Below Slab Remediation ROD Non-Canyon Facilities	3
C.2.5.3 Remediation Optimization	040.01.22 CP Engineering Studies	3
C.2.5.3 Remediation Optimization	040.02.01.01.03 Conceptual Design Report (CDR)	3
C.2.5.3 Remediation Optimization	040.02.02.01.03 Conceptual Design Report (CDR)	3
C.2.5.3 Remediation Optimization	040.02.03.01.03 Conceptual Design Report (CDR)	3
C.2.5.3 Remediation Optimization	040.02.04.01.03 Conceptual Design Report (CDR)	3
C.2.5.3 Remediation Optimization	040.02.05.01.03 Conceptual Design Report (CDR)	3
C.2.5.3 Remediation Optimization	040.02.06.01.03 Conceptual Design Report (CDR)	3
C.2.5.3 Remediation Optimization	040.02.07.01.03 Conceptual Design Report (CDR)	3
C.2.5.3 Remediation Optimization	040.02.08.01.03 Conceptual Design Report (CDR)	3
C.2.5.3 Remediation Optimization	040.02.09.01.03 Conceptual Design Report (CDR)	3
C.2.5.3 Remediation Optimization	040.02.10.01.03 Conceptual Design Report (CDR)	3
C.2.5.3 Remediation Optimization	040.02.11.01.03 Conceptual Design Report (CDR)	3
C.2.5.3 Remediation Optimization	040.02.12.01.03 Conceptual Design Report (CDR)	3
C.2.5.3 Remediation Optimization	040.02.13.01.03 Conceptual Design Report (CDR)	3
C.2.5.3 Remediation Optimization	040.02.14.01.03 Conceptual Design Report (CDR)	3
C.2.5.3 Remediation Optimization	040.02.15.01.03 Conceptual Design Report (CDR)	3
C.2.5.3 Remediation Optimization	040.02.16.01.03 Conceptual Design Report (CDR)	3

PRC STATEMENT OF WORK SECTION	ASSIGNED WBS ELEMENTS	CLIN
C.2.5.3 Remediation Optimization	040.02.17.01.03 Conceptual Design Report (CDR)	3
C.2.5.3 Remediation Optimization	040.02.18.01.03 Conceptual Design Report (CDR)	3
C.2.5.3 Remediation Optimization	040.02.19.01.03 Conceptual Design Report (CDR)	3
C.2.5.3 Remediation Optimization	040.02.20.01.03 Conceptual Design Report (CDR)	3
C.2.5.3 Remediation Optimization	040.02.22.01.03 Conceptual Design Report (CDR)	3
C.2.5.3 Remediation Optimization	040.02.24.01.03 Conceptual Design Report (CDR)	3
C.2.5.3 Remediation Optimization	040.02.26.01.03 Conceptual Design Report (CDR)	3
C.2.5.3 Remediation Optimization	040.02.17.03.02 - On Site Disposal	<u>6</u>
	040.01.26 Emergency Response for Facility/Waste Site ESH&Q or	
C.2.5.4 Remediation – Closure	Remediation	3
C.2.5.4 Remediation – Closure	040.02.01.04.02 Facilities-200-E Admin Zone	<u>6</u>
C.2.5.4 Remediation – Closure	040.02.17.04.03 Facilities- T Plant Zone	<u>6</u>
C.2.5.4 Remediation – Closure	040.02.24.01.01 ALE Facilities Rattlesnake MT D&D	<u>6</u>
C.2.5.4 Remediation – Closure	040.02.29.03.01 - [S] O-Zone Non-Site Specific Support	6
C.2.5.4 Remediation – Closure	040.02.29.03.02 - [S] O-Zone CSNA (Waste Sites)	6
C.2.5.4 Remediation – Closure	040.02.29.03.03 - [S] O-Zone RTD (Waste Sites)	6
C.2.5.4 Remediation – Closure	040.02.29.03.06 - [S] O-Zone MESC (Waste Sites)	6
C.2.5.4 Remediation – Closure	040.02.29.05.02 - [S] O-Zone RTD (Pipelines)	6
C.2.5.4 Remediation – Closure	040.02.03.01.01 Remedial Action Work Plan Update	4
C.2.5.4 Remediation – Closure	040.02.03.01.02 Remediation Subcontract Procurement	4
C.2.5.4 Remediation – Closure	040.02.03.03 Waste Sites	4
	040.02.29.05.01 - [S] O-Zone CSNA (Waste Sites and Pipelines)	6
C.2.5.4 Remediation – Closure	040.02.03.04 Structures	4
C.2.5.4 Remediation – Closure	040.02.03.05 Pipelines	4
C.2.5.4 Remediation – Closure	040.02.03.07 Barriers	4
C.2.5.4 Remediation – Closure	040.02.03.09 Utility Relocations	4
C.2.5.4 Remediation – Closure	040.02.03.10 Zone Closure	4
C.2.5.4 Remediation – Closure	040.02.03.25 Post ROD Confirmatory Sampling	4
C.2.5.4 Remediation – Closure	040.02.10.01.01 Remedial Action Work Plan Update	4
C.2.5.4 Remediation – Closure	040.02.10.01.02 Remediation Subcontractor Procurement	4
C.2.5.4 Remediation – Closure	040.02.10.03 Waste Sites	4
C.2.5.4 Remediation – Closure	040.02.10.04 Structures	4
C.2.5.4 Remediation – Closure	040.02.10.05 Pipelines	4
C.2.5.4 Remediation – Closure	040.02.10.07 Barriers	4
C.2.5.4 Remediation – Closure	040.02.10.09 Utility Relocations	4

PRC STATEMENT OF WORK SECTION	ASSIGNED WBS ELEMENTS	CLIN
C.2.5.4 Remediation – Closure	040.02.10.10 Zone Closure	4
C.2.5.4 Remediation – Closure	040.02.10.25 Post ROD Confirmatory Sampling	4
C.2.5.4 Remediation – Closure	040.02.11.01.01 Remedial Action Work Plan Update	4
C.2.5.4 Remediation – Closure	040.02.11.01.02 Remediation Subcontractor Procurement	4
C.2.5.4 Remediation – Closure	040.02.11.02 Canyon	4
C.2.5.4 Remediation – Closure	040.02.11.03 Waste Sites	4
C.2.5.4 Remediation – Closure	040.02.11.04 Structures	4
C.2.5.4 Remediation – Closure	040.02.11.05 Pipelines	4
C.2.5.4 Remediation – Closure	040.02.11.07 Barriers	4
C.2.5.4 Remediation – Closure	040.02.11.09 Utility Relocations	4
C.2.5.4 Remediation – Closure	040.02.11.10 Zone Closure	4
C.2.5.4 Remediation – Closure	040.02.11.25 Post ROD Confirmatory Sampling	4
C.2.5.4 Remediation – Closure	040.02.14.01.01 Remedial Action Work Plan Update	4
C.2.5.4 Remediation – Closure	040.02.14.01.02 Remediation Subcontract Procurement	4
C.2.5.4 Remediation – Closure	040.02.14.03 Waste Sites	4
C.2.5.4 Remediation – Closure	040.02.14.04 Structures	4
	040.02.14.04.02 - [S] 209E Stimulus - Semi-Works Zone	<u>6</u>
C.2.5.4 Remediation – Closure	040.02.14.05 Pipelines	4
C.2.5.4 Remediation – Closure	040.02.14.07 Barriers	4
C.2.5.4 Remediation – Closure	040.02.14.09 Utility Relocations	4
C.2.5.4 Remediation – Closure	040.02.14.10 Zone Closure	4
C.2.5.4 Remediation – Closure	040.02.14.25 Post ROD Confirmatory Sampling	4
C.2.5.4 Remediation – Closure	040.02.18.01.01 Remedial Action Work Plan Update	3
C.2.5.4 Remediation – Closure	040.02.18.01.02 Remediation Subcontractor Procurement	3
C.2.5.4 Remediation – Closure	040.02.18.02 Canyon	3
	040.02.18.02.02 - [S] U-Plant Demo Stimulus	<u>6</u>
C.2.5.4 Remediation – Closure	040.02.18.03 Waste Sites	3
	040.02.18.02.02 - [S] U-Plant Demo Stimulus	6
C.2.5.4 Remediation – Closure	040.02.18.04 Structures	3
	040.02.18.04.04 - [S] U Ancillary Demolition	<u>6</u>
C.2.5.4 Remediation – Closure	040.02.18.05 Pipelines	3
C.2.5.4 Remediation – Closure	040.02.18.07 Barriers	3
C.2.5.4 Remediation – Closure	040.02.18.09 Utility Relocations	3
C.2.5.4 Remediation – Closure	040.02.18.10 Zone Closure	3
C.2.5.4 Remediation – Closure	040.02.22.01.01 Remedial Action Work Plan Update	3

PRC STATEMENT OF WORK SECTION	ASSIGNED WBS ELEMENTS	CLIN
C.2.5.4 Remediation – Closure	040.02.22.01.02 Remediation Subcontractor Procurement	3
C.2.5.4 Remediation – Closure	040.02.22.03 Waste Sites	3
	040.02.29.03.01 - [S] O-Zone Non-Site Specific Support	<u>6</u>
	040.02.29.03.02 - [S] O-Zone CSNA (Waste Sites)	6
C.2.5.4 Remediation – Closure	040.02.22.07 Barriers	<u>6</u> 3
	040.02.29.07.03 - [S] ABAR2E06 B-14 to B-19 Barrier	6
C.2.5.4 Remediation – Closure	040.02.22.09 Utility Relocations	3
C.2.5.4 Remediation – Closure	040.02.22.10 Zone Closure	3
C.2.5.4 Remediation – Closure	040.02.24.07.01 Transportation Improvements for Borrow Area Hauling	3
C.2.5.5 Post Remediation Activities	040.02.03.08 S&M/O&M	1
C.2.5.5 Post Remediation Activities	040.02.10.08 S&M/O&M	1
C.2.5.5 Post Remediation Activities	040.02.11.08 S&M/O&M	1
C.2.5.5 Post Remediation Activities	040.02.14.08 S&M/O&M	1
C.2.5.5 Post Remediation Activities	040.02.18.08 S&M/O&M	1
C.2.5.5 Post Remediation Activities	040.02.22.08 S&M/O&M	1
C.2.6 Fast Flux Test Facility	042.90 Usage Based Services Distributions	1
C.2.6.1 Maintain Safe and Compliant FFTF Complex	042.01.01 FFTF Project Management	1
C.2.6.1 Maintain Safe and Compliant FFTF Complex	042.01.02 Maintain Safe & Compliant FFTF Complex	1
C.2.6.1 Maintain Safe and Compliant FFTF Complex	042.01.04 Disposition FFTF Sodium	1
C.2.6.2 FFTF Shutdown Activities	042.01.03 Transition FFTF Complex	1
	041.02.07.01 [S] 100K Temporary Facilities Support	
	041.02.11.01.01 - 100K Project Management	
	041.02.08 105KE & 105KW Reactor Disposition	
C.2.7 100 K Area	012.90 Usage Based Services Distributions	1
C.2.7 100 K Area	012.10 D&D Program Management	5
C.2.7.1 Maintain Safe and Compliant K Basin Facilities	012.01 100K Safe & Compliant	5
C.2.7.1 Maintain Safe and Compliant K Basin Facilities	012.02 Basins Operations & Maintenance	5
C.2.7.1 Maintain Safe and Compliant K Basin Facilities	012.03 Facility Operations	5
C.2.7.1 Maintain Safe and Compliant K Basin Facilities	012.09 Sludge Fuel Management	5
C.2.7.1 Maintain Safe and Compliant K Basin Facilities	041.02.01.09 Utilities	5
•	041.02.07.01.01 - [S] 100K Closure Support Facilities Project	<u>6</u>
C.2.7.2 KE Basin Demolition	012.13 KE Basin Demolition R	5
C.2.7.3 K Basins Sludge Treatment System	012.16 Sludge Treatment	5

PRC STATEMENT OF WORK SECTION	ASSIGNED WBS ELEMENTS	CLIN
C.2.7.4 K Basins Sludge Treatment	012.16 Sludge Treatment	5
C.2.7.5 KW Basin Demolition	012.14 KW Basin Decontamination & Deactivation	5
C.2.7.5 KW Basin Demolition	012.15 KW Basin Demolition R	5
C.2.7.6 Place K Reactors in Interim Safe Storage (ISS)	041.02.01.11.01 105-KE Reactor (ISS)	5
	041.02.08.01.02 - [S] 105KE Reactor Disposition - ISS	<u>6</u>
C.2.7.6 Place K Reactors in Interim Safe Storage (ISS)	041.02.01.11.02 105-KW Reactor (ISS)	5
	041.02.08.02.06 - [S] Characterization & Analysis	<u>6</u>
C.2.7.7 100 K Area Structures and Waste Sites	012.11 100K Facilities Deactiviation	5
C.2.7.7 100 K Area Structures and Waste Sites	012.16 Sludge Treatment	5
C.2.7.7 100 K Area Structures and Waste Sites	041.02.01.03 Waste Sites	5
	041.02.02.02.04 - [S] 100-K-3 RTD Waste Site	<u>6</u>
	041.02.02.02.05 - [S] 100-K-42 RTD Waste Site	6
	041.02.02.02.06 - [S] 100-K-47 RTD Waste Site	6
	041.02.02.02.10 - [S] 100-K-71 RTD Waste Site	6
	041.02.02.02.11 - [S] 116-KE-1 RTD Waste Site	6
	041.02.02.02.13 - [S] 116-KE-3 RTD Waste Site	6
	041.02.06.01.01.06 - [S] KW Basin Debris/Equip Remove/Dispose	6
C.2.7.7 100 K Area Structures and Waste Sites	041.02.01.04 Structures	5
	041.02.02.01.02.01 - [S] KW Sedimentation Basin Complex	6
	041.02.02.01.03 - [S] 115KE Structure	6
	041.02.02.01.04 - [S] 116KE Structure	6
	041.02.02.01.08 - [S] 117KE Structure	6
	041.02.02.01.09 - [S] 118KE Structure	6
C.2.7.7 100 K Area Structures and Waste Sites	041.02.01.10 Zone Closure	5
C.2.8 618-10 & 618-11 Burial Ground Remediation	041.02.02 618-10 & 618-11 Burial Ground Remediation	3
C.3 Description of Project Support Performance Requirements	000.13 Usage Based Services Distributions	1
C.3 Description of Project Support Performance Requirements	000 and 030.98 - Closure Services	6
C.3.5 Interface Management	000.18.01 Custodial Services	1
C.3.5 Interface Management	000.18.02 Central Maint. Svcs. O&M	1
C.3.5 Interface Management	000.18.03 Property Systems/ACQ MTS MGMT O&M	1
C.3.5 Interface Management	000.18.05 Emergency Operations O&M	1
C.3.5 Interface Management	000.18.06 Calibration Services O&M	1
C.3.5 Interface Management	000.18.13 Information Resource Management	1

PRC STATEMENT OF WORK SECTION	ASSIGNED WBS ELEMENTS	CLIN
C.3.5 Interface Management	000.18.14 Financial and Management Systems	1
C.3.5 Interface Management	000.18.15 Retiree Insurance Premiums	1
C.3.5 Interface Management	000.18.16 Pension Plan Contributions	1
C.3.5 Interface Management	000.18.17 Planning & Integration	1
C.3.5 Interface Management	000.18.18 Occupational Safety & Health	1
C.3.5 Interface Management	000.18.20 Facility Services	1
C.3.5 Interface Management	000.18.50 Environmental and Regulatory Compliance	1
NOTE: "Assigned WDS Floments" that represent estivities	transferred from CLINs 1-5 into the Recovery Act CLIN 6 are indicated to	

NOTE: "Assigned WBS Elements" that represent activities transferred from CLINs 1-5 into the Recovery Act CLIN 6 are indicated by multiple WBS activities against a single "PRC Statement of Work" section. New work activities added by the Recovery Act are shown in separate rows with the applicable "PRC Statement of Work" identifier.

#### ATTACHMENT J.11

#### ARRA KEY PERFORMANCE PARAMETERS AND METRICS

The following activities are to be completed with American Recovery and Reinvestment Act (ARRA) funding during the ARRA period of performance specified in Section F, Clause F.1, Period of Performance.

Hanford Site – D&D of Central Plateau	
ARRA Project Identification Code	2002140
Subproject: Plutonium Finish	ing Plant (PBS 11 – CHPRC, RL-0011.R1)
(See Section B, Clause B.2, "	Item(s) Being Acquired," paragraph (d)(1))
Key Performance Parameter 1:	Building 234-5Z Process and Laboratory areas ready for demolition
Associated Key Metrics:	<ul> <li>Number of glove boxes removed from 234-5Z (#)</li> <li>Low-level waste removed from PFP (m3)</li> <li>TRU waste removed from PFP (m3)</li> </ul>
Key Performance Parameter 2:	20 Ancillary buildings ready for demolition
Associated Key Metrics:	Ancillary facilities/structures and fuel vaults ready for demolition or removal from PFP (# facilities)
Subproject: Outer Zone (PBS 40 – CHPRC, RL-0040.R1.2) (See Section B, Clause B.2, "Item(s) Being Acquired," paragraph (d)(4)) Complete deactivation, decontamination,	
Key Performance Parameter 1:	decommissioning, and demolishing (D4) of 17 facilities
Associated Key Metrics:	<ul> <li>Nuclear facilities completed (#)</li> <li>Radioactive facilities completed (#)</li> <li>Industrial facilities completed (#)</li> <li>Facility square feet placed in cold and dark/demolition ready (sq. feet)</li> <li>Facility square feet dispositioned (sq. feet)</li> </ul>
Key Performance Parameter 2: Remediate 24 waste sites.	
Associated Key Metrics:	<ul> <li>Waste sites remediated (# of release sites)</li> <li>Site acreage remediated (acres)</li> </ul>
Key Performance Parameter 3:	Dispose 15 rail cars/locomotives
Associated Key Metrics:	<ul> <li>Rail cars/locomotives disposition ready (#)</li> <li>Rail cars/locomotives dispositioned (#)</li> </ul>

Hanford Site – D&D of Central Plateau (continued)	
Subproject: U Plant/Ot	ther (PBS 40 – CHPRC, RL-0040.R1.1)
(See Section B, Clause B.2,	"Item(s) Being Acquired," paragraph (d)(4))
Key Performance Parameter 1:	U Plant canyon ready for demolition
Associated Key Metrics:	<ul> <li>Canyon sq. feet fixative applied (sq. feet)</li> <li>Canyon deck sq. feet cleared (sq. feet)</li> <li>Canyon areas ready for void fill (cubic yards)</li> <li>Canyon areas void filled (cubic yards)</li> </ul>
Key Performance Parameter 2:	Complete deactivation, decontamination, decommissioning, and demolishing (D4) of 16 facilities
Associated Key Metrics:	<ul> <li>Nuclear facilities completed (#)</li> <li>Radioactive facilities completed (#)</li> <li>Industrial facilities completed (#)</li> <li>Facility square feet placed in cold and dark/demolition ready (sq. feet)</li> <li>Facility square feet dispositioned (sq. feet)</li> </ul>

Hanford Site – TRU and Solid Waste		
ARRA Project Identification Code	2002142	
Subproject: Mixed/Low Level Waste Treatment (PBS 13 – CHPRC, RL-0013cR1.1)		
(See Section B, Clause B.2, "Item(s) Being Acquired," paragraph (d)(2))		
Key Performance Parameter 1:	1,800 cubic meters of waste treated for disposal	
Associated Key Metrics:	<ul> <li>Waste shipped to treatment facility (m3)</li> <li>Waste treated (m3)</li> </ul>	
Subproject: TRU Program (PBS 13 – CHPRC, RL-0013c.R1.2)		
(See Section B, Clause B.2, "Item(s) Being Acquired," paragraph (d)(2))		
Key Performance Parameter 1:	2,500 cubic meters of suspect TRU waste retrieved from storage	
Associated Key Metrics:	Suspect TRU waste retrieved (m3)	
Key Performance Parameter 2:	850 cubic meters of WIPP certifiable TRU waste repackaged	
Associated Key Metrics:	<ul> <li>WIPP certifiable TRU waste repackaged in accordance with Hanford Site Solid Waste Acceptance Criteria (m3)</li> </ul>	
Key Performance Parameter 3:	50 cubic meters of suspect remote handled TRU waste retrieved from storage	
Associated Key Metrics:	<ul> <li>Suspect RH-TRU waste retrieved (m3)</li> </ul>	

Hanford Site – Groundwater Remediation		
ARRA Project Identification Code	2002141	
Subproject: Soil and Water Remediation (PBS 30 – CHPRC, RL-0030.R1)		
(See Section B, Clause B.2, "Item(s) Being Acquired," paragraph (d)(3))		
Key Performance Parameter 1:	Operable Unit ZP-1 groundwater pump and treatment system construction complete.	
Associated Key Metrics:	<ul> <li>Percent complete on final design complete milestone</li> <li>Percent complete on construction complete milestone</li> <li>Percent complete on acceptance testing complete milestone</li> </ul>	
Key Performance Parameter 2:	100 D Area groundwater pump and treatment system construction complete.	
Associated Key Metrics:	<ul> <li>Percent complete on construction complete milestone</li> <li>Percent complete on acceptance testing complete milestone</li> </ul>	
Key Performance Parameter 3:	Install 265 wells and/or boreholes along the river and in the Central Plateau	
Associated Key Metrics:	Wells and boreholes completed (#)	
Key Performance Parameter 4:	Decommission 280 old wells and boreholes	
Associated Key Metrics:	Wells and boreholes decommissioned (#)	

Hanford Site – D&D of River Corridor		
ARRA Project Identification Code	2002111	
Subproject: 100K Area Remediation (PBS 41 – CHPRC, RL-0041.R1.1)		
(See Section B, Clause B.2, "Item(s) Being Acquired," paragraph (d)(5))		
Key Performance Parameter 1:	Complete D4 of 12 100K Area Facilities.	
Associated Key Metrics:	<ul> <li>Nuclear facilities completed (#)</li> <li>Radioactive facilities completed (#)</li> <li>Industrial facilities completed (#)</li> <li>Facility placed in cold and dark/demolition ready (sq. feet)</li> </ul>	
Key Performance Parameter 2:	Complete Remediation of 23 100K Area Waste Sites.	
Associated Key Metrics:	<ul><li>Waste sites completed (#)</li><li>Site acreage remediated (acres)</li></ul>	