



Department of Energy
Richland Operations Office
P.O. Box 550
Richland, Washington 99352

0068120

06-AMRC-0069

DEC 29 2005

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Hanford Project Office
U.S. Environmental Protection Agency
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State of Washington
Department of Ecology
3100 Port of Benton Boulevard
Richland, Washington 99354

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Addressees:

SUBMITTAL OF HANFORD FEDERAL FACILITY AGREEMENT AND CONSENT ORDER (TRI-PARTY AGREEMENT) CHANGE REQUESTS FOR THE 300 AREA WASTE SITES AND SURPLUS FACILITIES

As you know, the U.S. Department of Energy, Richland Operations Office (RL) issued a Request for Proposal (RFP) in March 2002, to pursue procurement of a new, first-of-a-kind closure contract. The contracting approach was designed to accelerate risk reduction and closure of 210-square miles beginning at the shores of the Columbia River and extending inland to the middle of the Hanford Site. In the December 2003/January 2004 timeframe, RL solicited input from prospective Offerors, other interested parties and industry to ensure that this contracting approach was an effective way to close the Hanford Site River Corridor. As a result, major changes were made to the RFP and RL reissued it in July 2004.

In September 2004, the Tri-Parties changed the M-094-00 Major Milestone to reflect the expected accelerated contract strategy end date of September 30, 2015, clarified the existing M-016-00B Milestone so that remedial action of the 618-10 and 618-11 Burial Grounds will still be completed by the September 30, 2018, commitment date and established new interim milestones, M-094-05 and M-016-69. The new interim milestones show continued progress towards deactivation, decontamination, decommissioning and demolition of 300 Area high priority facilities and accelerate the 300 Area remedial actions completion date (excludes the 618-10 and 618-11 Burial Grounds) by three years respectively.

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The existing December 31, 2005, completion date for Tri-Party Agreement Milestones M-016-63 and M-094-01 was predicated on the selection of the River Corridor Closure Contractor by January 2005 and subsequent baseline submittal six months later. The River Corridor Closure Contract was awarded on March 23, 2005, and responsibility for the River Corridor work was transferred to the new contractor on August 27, 2005. The contractor submitted their baseline and schedule for the River Corridor workscope on November 22, 2005.

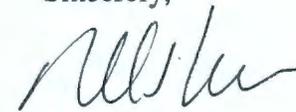
Based on the new baseline, RL, the U.S. Environmental Protection Agency (EPA), and the State of Washington Department of Ecology (Ecology), hereinafter referred to as the Parties, have agreed to changes to the M-016 and M-094 Milestone series. Five new Tri-Party Agreement Interim Milestones, M-016-73, M-016-74, M-094-06, M-094-07, and M-094-08, were added to show continued progress towards completion of interim remedial actions of 300-FF-2 "Inside the Fence" waste sites and show continued progress towards deactivation, decontamination, decommissioning and demolition of 300 Area high priority facilities; and clarified existing Milestone M-016-61 so that the 316-4 waste site will be remediated with the 618-10 Burial Ground.

Enclosed for your review and approval are two Class II Tri-Party Agreement Change Requests and a draft baseline schedule in accordance with Interim Tri-Party Agreement Milestones M-016-63 and M-094-01. The M-16-05-06 Tri-Party Agreement change package modifies one interim milestone and proposes two new interim milestones for workscope associated with 300 Area high priority facilities. The M-94-05-02 Tri-Party Agreement Change Package proposes three new interim milestones for workscope associated with the 300 Area high priority facilities. The enclosed schedules, as updated, will be provided in the 300 Area work plans.

The Parties remain vigilant in the Hanford cleanup efforts to ensure that Hanford cleanup is performed in an effective, efficient, and timely manner while mitigating risk to human health and/or the environment.

If you have any questions, please contact me, or your staff may contact Dave Evans, Acting Assistant Manager for the River Corridor, on (509) 373-9278.

Sincerely,



for Keith A. Klein
Manager

AMRC:KDB

Enclosures:

1. Two Class II TPA Change Requests
2. Draft baseline schedule for M-016-63 and M-094-01

cc w/encls: See Page 3

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cc w/encls:

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M. B. Fox, WCH

Administrative Record, H6-08

TPA Administrative Record

Change Number	Federal Facility Agreement and Consent Order			Date:
M-16-05-06	Change Control Form <small>Do not use blue ink. Type or print using black ink.</small>			12/13/05
Originator:	Phone:			
Kevin Bazzell	373-0463			
Class of Change:				
<input type="checkbox"/> I - Signatories		<input checked="" type="checkbox"/> II - Executive Manager		<input type="checkbox"/> III - Project Manager
Change Title:				
Establish Tri-Party Agreement Interim Milestones M-016-73 and M-016-74.				
Description/Justification of Change:				
<p>In October 2001, the U.S. Department of Energy, Richland Operations Office, (RL), the State of Washington, Department of Ecology (Ecology), and the U.S. Environmental Protection Agency (EPA), hereinafter referred to as the Parties, entered into negotiations for cleanup schedules consistent with the common objective of remediating waste sites and facilities located along the Columbia River by September 30, 2018. The negotiations were formalized with the approval of Tri-Party Agreement change packages.</p> <p>To accelerate cleanup work along the Columbia River, the U.S. Department of Energy (DOE) issued a Request for Proposal in March 2002 to pursue procurement of a new, first-of-a-kind closure contract. The contracting approach was designed to accelerate risk reduction and closure of 210-square-miles beginning at the shores of the Columbia River and extending inland to the middle of the Hanford Site. In the December 2003/January 2004 timeframe, DOE solicited input from prospective Offerors, other interested parties and industry to ensure that this contracting approach was an effective way to close the Hanford Site River Corridor. As a result, major changes were made to the RFP and RL reissued it in July 2004. In September 2004, the Parties established a new interim milestone, M-016-69 to accelerate the 300 Area remedial actions completion date (excludes the 618-10 and 618-11 Burial Grounds) by 3 years to correspond with the new contract strategy and clarified the existing M-016-00B milestone so that remedial action of the 618-10 and 618-11 Burial Grounds will still be completed by the September 30, 2018 commitment date.</p> <p>Description/Justification of Change and Tri-Party Agreement milestones are continued on pages 2-3 of this Tri-Party Agreement change Package...</p>				
Impact of Change:				
Establishes new Tri-Party Agreement Interim Milestones M-016-73 and M-016-74 and clarifies M-016-61. Modifies regulatory requirements governing Hanford remediation activities. Administrative action is required to incorporate this change in Appendix D of the Tri-Party Agreement.				
Affected Documents:				
The Hanford Federal Facility Agreement and Consent Order, as amended, and Hanford Site internal planning management and budget documents (e.g., USDOE and USDOE contractor Baseline Change Control documents; Multi-Year Work Plan; Sitewide Systems Engineering Control Documents; Project Management Plans, and, if appropriate, LDR Report requirements).				
Approvals				
_____	_____	_____	_____	
M.S. McCormick, RL IAMIT Representative	Date	Approved	Disapproved	
_____	_____	_____	_____	
N. Ceto, EPA IAMIT Representative	Date	Approved	Disapproved	
_____	_____	_____	_____	
M.A. Wilson, Ecology IAMIT Representative	Date	Approved	Disapproved	

Tri-Party Agreement Change Request

M-16-05-06

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Description/Justification of Change (continued)

The existing December 31, 2005, completion date for Tri-Party Agreement Milestone M-016-63, *Submit a Schedule and Tri-Party Agreement Milestones to Complete Interim Remedial Actions for the 300-FF-2 waste sites and confirmatory sampling of the 300-FF-2 Candidate States Inside the Fence*, was predicated on the selection of the River Corridor Contractor by January 2005 and subsequent baseline submittal six months later. The River Corridor Closure Contract was awarded on March 23, 2005 and responsibility for the River Corridor work was transferred to the new contractor on August 27, 2005. The contractor submitted their baseline and schedule for the River Corridor workscope on November 22, 2005. Based on the new baseline, the Parties have agreed to changes to the M-016 milestone series. Two new Tri-Party Agreement Interim Milestones, M-016-73 and M-016-74, were added to show continued progress towards completion of interim remedial actions of 300-FF-2 "Inside the Fence" waste sites and clarified existing milestone M-016-61 so that the 316-4 waste site will be remediated with the 618-10 burial ground. The proposed milestones are identified on pages 2 and 3 of the Tri-Party Agreement Change Request. It should be noted that the companion milestones M-016-060, M-016-62, M-016-64 and M-016-69 remain unchanged by these negotiations.

Modifications established by approval of this Tri-Party Agreement Change Request are denoted as ~~strikeout~~ for deletions/modification and **shading** for new text.

Milestone Number	Milestone Description	Completion Date
M-016-60	Complete Interim Remedial Actions For At Least 3 Of The Following High Environmental Priority 300-FF-2 Waste Sites (316-4, 618-2, 618-3, 618-5 And 618-7) And Complete Confirmatory Sampling Of 300-FF-2 Candidate Sites 300-7 And 300-9.	12/31/2006
M-016-61	Complete Interim Remedial Actions For The Remaining High Environmental Priority 300-FF-2 Waste Sites (316-4 , 618-2, 618-3, 618-5 And 618-7).	12/31/2008
M-016-62	Complete Interim Remedial Actions For The Following 300-FF-2 Waste Sites: 300-8, 300-18, 300-VTS, 316-4, 600-47, 600-259, 618-2, 618-3, 618-5, 618-7, 618-8, And 618-13 (See Table 1 In TPA Change Request M-16-01-06).	12/31/2012
M-016-64	Complete Interim Remedial Actions For The Following 300-FF-2 Waste Sites: (300-259, 303-M SA, 303-M UOF, UPR 300-46, UPR 300-17, And 618-1) (See Table 2 In TPA Change Request M-016-01-06)	9/30/2010
M-016-69	Complete all interim 300 Area remedial actions to include confirmatory sampling of all candidate sites listed in the 300-FF-2 ROD (except for 618-10 and 618-11 burial grounds). Completion of all interim remedial actions is defined as the completion of the ROD requirements in accordance with an approved RD/RA Work Plan and obtains EPA approval of the appropriate project closeout documents. Completion of confirmatory sampling is defined as the completion of the sampling necessary to determine whether or not the waste site meets criteria for cleanup or can be closed out from the Waste Information Data System (WIDS) as defined in the RD/RA Work Plan. The disposition of impeding surplus facilities will be performed in accordance with Milestone M-094-00.	9/30/2015

Tri-Party Agreement Change Request

M-16-05-06

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Milestone Number	Milestone Description	Completion Date
M-016-73	Initiate soil remediation at the 618-1 burial ground.	9/30/2008
M-016-74	Complete remediation, (to include excavation, loadout, closeout sampling, backfill and revegetation), for all 300 Area "inside the fence" waste sites north of Apple Street. Note: The 300-RLWS, 300-15, 300-4, 300-268 and 300-123 waste sites will only have completed remediation activities through excavation and loadout.	9/30/2012

Activity ID	Activity Description	CLIN	PMT	Orig Dur	Early Start	Early Finish														
							FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	FY13	FY14				
CMB0545B	Loadout - Rem Wst Site - 300-41 (D4 306E)	1	P	5	28JUN12	09JUL12														
CMB0536E	Revegetation - Rem Wst Site - 300-268	1	P	1	11SEP12	11SEP12														
0041.99982	P-16-B Complete RA 300-FF-2	1	P	0		27SEP12*														

Change Number	Federal Facility Agreement and Consent Order			Date:
M-94-05-02	Change Control Form <small>Do not use blue ink. Type or print using black ink.</small>			12/13/05
Originator:	Phone:			
Kevin D. Bazzell	373-0463			
Class of Change:				
<input type="checkbox"/> I - Signatories		<input checked="" type="checkbox"/> II - Executive Manager		<input type="checkbox"/> III - Project Manager
Change Title:				
Establish Tri-Party Agreement Interim Milestones M-094-06, M-094-07, and M-094-08.				
Description/Justification of Change:				
<p>In October 2001, the U.S. Department of Energy, Richland Operations Office, (RL), the State of Washington, Department of Ecology (Ecology), and the U.S. Environmental Protection Agency (EPA), hereinafter referred to as the Parties, entered into negotiations for cleanup schedules consistent with the common objective of remediating waste sites and facilities located along the Columbia River by September 30, 2018. The negotiations were formalized with the approval of Tri-Party Agreement change packages.</p> <p>To accelerate cleanup work along the Columbia River, the U.S. Department of Energy (DOE) issued a Request for Proposal in March 2002 to pursue procurement of a new, first-of-a-kind closure contract. The contracting approach was designed to accelerate risk reduction and closure of 210-square-miles beginning at the shores of the Columbia River and extending inland to the middle of the Hanford Site. In the December 2003/January 2004 timeframe, DOE solicited input from prospective Offerors, other interested parties and industry to ensure that this contracting approach was an effective way to close the Hanford Site River Corridor. As a result, major changes were made to the RFP and RL reissued it in July 2004. In September 2004, the Parties changed the M-094-00 major milestone to reflect the expected accelerated contract strategy end date of September 30, 2015 and established a new interim milestone, M-094-05, to show continued progress towards deactivation, decontamination, decommissioning and demolition of 300 Area high priority facilities.</p> <p>Description/Justification of Change and Tri-Party Agreement milestones are continued on pages 2-3 of this Tri-Party Agreement change Package...</p>				
Impact of Change:				
Establishes new Tri-Party Agreement Interim Milestones M-094-06, M-094-07 and M-094-08. Modifies regulatory requirements governing Hanford remediation activities. Administrative action is required to incorporate this change in Appendix D of the Tri-Party Agreement.				
Affected Documents:				
The Hanford Federal Facility Agreement and Consent Order, as amended, and Hanford Site internal planning management and budget documents (e.g., USDOE and USDOE contractor Baseline Change Control documents; Multi-Year Work Plan; Sitewide Systems Engineering Control Documents; Project Management Plans, and, if appropriate, LDR Report requirements).				
Approvals				
_____		_____	_____	_____
M.S. McCormick, RL IAMIT Representative		Date	Approved	Disapproved
_____		_____	_____	_____
N. Ceto, EPA IAMIT Representative		Date	Approved	Disapproved
_____		_____	_____	_____
M.A. Wilson, Ecology IAMIT Representative		Date	Approved	Disapproved

Tri-Party Agreement Change Request

M-94-05-02

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Description/Justification of Change (continued)

The existing December 31, 2005, completion date for Tri-Party Agreement Milestone M-094-01, *Submit a Schedule and Tri-Party Agreement Milestones to Complete Disposition of the Surplus Facilities in the 300 Area*, was predicated on the selection of the River Corridor Contractor by January 2005 and subsequent baseline submittal six months later. The River Corridor Closure Contract was awarded on March 23, 2005 and responsibility for the River Corridor work was transferred to the new contractor on August 27, 2005. The contractor submitted their baseline and schedule for the River Corridor workscope on November 22, 2005. Based on the new baseline, the Parties have agreed to changes to the M-094 milestone series. Three new Tri-Party Agreement Interim Milestones, M-094-06, M-094-07 and M-094-08 were added to show continued progress towards deactivation, decontamination, decommissioning and demolition of 300 Area high priority facilities. The proposed milestones are identified on page 2 of the Tri-Party Agreement Change Request. It should be noted that the companion milestones M-094-03 and M-094-05 remain unchanged by these negotiations.

Modifications established by approval of this Tri-Party Agreement Change Request are denoted as ~~strikeout~~ for deletions/modification and shading for new text.

Milestone Number	Milestone Description	Completion Date
M-094-00	<p>Complete disposition of 300 Area surplus facilities to be defined as the 220 facilities listed in the Hanford River Corridor Closure Contract Solicitation #DE-RP06-04RL14655.</p> <p>Completion of facility disposition is defined as the completion of deactivation, decontamination, decommissioning, and demolition and obtain EPA and/or Ecology approval of the appropriate project closeout documents. The cleanup of 300-FF-2 waste sites associated with 300 Area surplus facilities will be performed in accordance with Tri-Party Agreement Major Milestone M-016-00B. □</p>	9/30/2015
M-094-01	<p>Submit a schedule and Tri-Party Agreement milestones to complete disposition of the surplus facilities in the 300 Area.</p> <p>The milestone deliverable shall include at least: 1) a schedule for submittals of Engineering Evaluation/Cost Analyses (EE/CA), removal action memoranda, removal action work plans, closure/post closure plans and other documents that require EPA and/or Ecology approval; 2) a schedule that defines initiation and completion dates for the disposition of groups of surplus facilities and associated waste sites; and 3) A Tri-Party Agreement change package that includes milestones for groups of surplus facilities and associated waste sites that will ensure completion of M-094-00. These schedules shall be included (and updated as appropriate) in 300 Area Removal Action Work Plans submitted for EPA and/or Ecology approval and will be aligned with the associated schedules required by M-016-63. □</p>	12/31/2005
M-094-03	<p>Complete Disposition Of The Following Surplus Facilities: 303M, 332, 333, 334, 334A, 3221, 3222, 3223, 3224, 3225, 324, 324B, 327 (See TPA Change Request M-94-01-01, Table 1)</p>	9/30/2010

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Milestone Number	Milestone Description	Completion Date
M-094-05	Complete deactivation, decontamination, decommissioning and demolition (D4) of 313 and 314 facilities. Foundations, subsurface structures, and/or soil contamination can be deferred to a comprehensive remedial action program, but waste sites will be established in the interim to track this cleanup commitment.	9/30/2006
M-094-06	<p>Complete removal of 3 of the following 19 high priority facilities: 305B, 306E, 306W, 307 Retention Basins, 308, 309, 321, 323, 324, 324B, 325, 326, 327, 329, 333, 340, 3706, 307 trench and 3720; to include the 333 facility. Foundations, subsurface structures, and/or soil contamination can be deferred to a comprehensive remedial action program, but waste sites will be established in the interim to track this cleanup commitment.</p> <p>Note: The 307 trench (also known as the 316-3 waste site) is a candidate waste site and completion includes the necessary characterization to determine if further remediation is necessary.</p> <p>Rationale: All facilities listed represent potential safety hazards, are critical path facilities with high dollar and potential schedule impacts on the overall 300 Area remediation effort, and are within the scope of the proposed RCCC Baseline.</p>	12/30/2007
M-094-07	<p>Complete removal of 6 of the following 19 high priority facilities: 305B, 306E, 306W, 307 Retention Basins, 308, 309, 321, 323, 324, 324B, 325, 326, 327, 329, 333, 340, 3706, 307 trench and 3720; to include the 306E, 306W, 3720 and 305B facilities. Foundations, subsurface structures, and/or soil contamination can be deferred to a comprehensive remedial action program, but waste sites will be established in the interim to track this cleanup commitment.</p> <p>Note: The 307 trench (also known as the 316-3 waste site) is a candidate waste site and completion includes the necessary characterization to determine if further remediation is necessary.</p> <p>Rationale: All facilities listed represent potential safety hazards, are critical path facilities with high dollar and potential schedule impacts on the overall 300 Area remediation effort, are within the scope of the proposed RCCC Baseline and will not be occupied.</p>	12/30/2009
M-094-08	<p>Complete removal of 12 of the following 19 high priority facilities: 305B, 306E, 306W, 307 Retention Basins, 308, 309, 321, 323, 324, 324B, 325, 326, 327, 329, 333, 340, 3706, 307 trench and 3720. Foundations, subsurface structures, and/or soil contamination can be deferred to a comprehensive remedial action program, but waste sites will be established in the interim to track this cleanup commitment.</p> <p>Note: The 307 trench (also known as the 316-3 waste site) is a candidate waste site and completion includes the necessary characterization to determine if further remediation is necessary.</p> <p>Rationale: All facilities listed represent potential safety hazards, are critical path facilities with high dollar and potential schedule impacts on the overall 300 Area remediation effort, are within the scope of the proposed RCCC Baseline and will not be occupied.</p>	12/31/2011

