



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

09-AMRC-0213

OCT 20 2009

Mr. D. A. Faulk, Program Manager  
 Office of Environmental Cleanup  
 Hanford Project Office  
 U.S. Environmental Protection Agency  
 309 Bradley Blvd, Suite 115  
 Richland, Washington 99352

Dear Mr. Faulk:

SUBMITTAL OF SIGNED HANFORD FEDERAL FACILITY AGREEMENT AND  
 CONSENT ORDER (TRI-PARTY AGREEMENT) CHANGE FORM M-16-09-07, "MODIFY  
 SCOPE FOR 300 AREA MILESTONES M-016-62, M-016-64, AND M-016-74 AND ADD  
 M-016-139"

The letter transmits signed Tri-Party Agreement Change Form M-16-09-07 to modify scope associated with several 300 Area interim milestones (M-016-62, M-016-64 and M-016-74) for your signature. This change will ensure revegetation of waste sites is coordinated and performed at a time suitable for a large number of waste sites in a small geographic area, and prevents revegetation of only several sites within an active remediation zone that would otherwise be susceptible to damage from nearby excavations and result in inefficiencies. Revegetation of waste sites associated with above referenced interim milestones shall be performed in accordance with Interim Milestone M-016-139.

Additionally, Change Form M-16-09-07 modifies the scope of M-016-62 by removing the 316-4 waste site. This waste site is immediately adjacent to the 618-10 burial ground, and cleanup of this site must be coordinated with cleanup actions at the 618-10 burial ground due to its proximity. Cleanup actions at 316-4 will occur with remediation of 618-10, which is governed by M-16-00-B.

If you have questions, please contact me or your staff may contact R. F. Guercia, Office of the Assistant Manager for the River Corridor, on (509) 376-5494.

Sincerely,

Matthew S. McCormick, Assistant Manager  
 for the Central Plateau

AMRC:RFG

Attachment

cc w/attach: See Page 2

**RECEIVED**  
 OCT 22 2009  
 EDMC

Mr. D. A. Faulk  
09-AMRC-0213

-2-

OCT 20 2009

cc w/attach:

G. Bohnee, NPT

L. Buck, Wanapum

J.W. Donnelly, WCH

L. E. Gadbois, EPA

S. Harris, CTUIR

J. A. Hedges, Ecology

R. Jim, YN

S. L. Leckband, HAB

M. L. Mandis, Ecology

R. D. Morrison, YAH

K. Niles, ODOE

R. E. Piippo, CHPRC

J. B. Price, Ecology

J. G. Vance, FFS

Administrative Record, H6-08 (300-FF-2)

Environmental Portal, A3-01

<b>Change Number</b>  M-16-09-07	<b>Federal Facility Agreement and Consent Order</b>  <b>Change Control Form</b> <small>Do not use blue ink. Type or print using black ink.</small>	<b>Date</b>  September 25, 2009
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<b>Originator</b>  L. Gadbois, EPA ; R. Guercia, DOE	<b>Phone</b>  (509) 376-9884 ; (509) 376-5494
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<b>Class of Change</b>		
<input type="checkbox"/> I - Signatories	<input checked="" type="checkbox"/> II - Executive Manager	<input type="checkbox"/> III - Project Manager

**Change Title**

Modify Scope for 300 Area Milestones M-016-62, M-016-64 and M-016-74 and add M-016-139.

**Description/Justification of Change**

The 300 Area Complex is a heavy industrial area undergoing remediation activities on select waste sites and demolition of buildings. Interim remedial actions in the 300 Area include a requirement for revegetation of impacted areas. Revegetation is typically performed during the next planting season following backfill. Most of the remedial action waste sites covered by the milestones identified in this change control form are in near proximity to other waste sites. This modification allows deferral of revegetation of waste sites within an active remediation zone that would otherwise be susceptible to damage from nearby excavations and demolition work and result in inefficiencies. Revegetation shall be governed by interim milestone, M-016-139.

Additionally, this Change Form modifies milestone M-016-62 to remove the 316-4 waste site, which is immediately adjacent to the 618-10 burial ground. Cleanup actions at 316-4 will occur with remediation of 618-10 which is governed by M-16-00B. Full-scale remediation of 316-4 would require excavation operations to extend into the physical boundary of 618-10. Due to additional safety considerations and differences in the types of wastes disposed at 618-10, conducting actions at 316-4 would better be coordinated with excavation operations with 618-10. *Continued on page 2*

**Impact of Change**

A new interim milestone is created, M-016-139 to require revegetation at the northern portion of the 300 Area by 3/31/2013. Revegetation shall not be required in M-016-62, M-016-64, and M-016-74.

**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; and Project Management Plans).

**Approvals**

DOE	 _____ Date	10/20/09	X	Approved	_____ Disapproved
EPA	_____ Date			Approved	_____ Disapproved
Ecology	N/A _____ Date			Approved	_____ Disapproved

**Description/Justification of Change**

Changes to Interim Milestones are displayed by **Highlighting** to indicate addition of text and by **Strikeout** to indicate deletion of text.

M-016-62 LEAD AGENCY: EPA	COMPLETE INTERIM REMEDIAL ACTIONS <b>EXCEPT REVEGETATION</b> , FOR THE FOLLOWING 300-FF-2 WASTE SITES: 300-8, 300-18, 300-VTS, <del>316-4</del> , 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). <b>REVEGETATION IS GOVERNED BY M-016-139.</b>	12/31/2012
M-016-64 LEAD AGENCY: EPA	COMPLETE INTERIM REMEDIAL ACTIONS <b>EXCEPT REVEGETATION</b> , 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-16-01-06). <b>REVEGETATION IS GOVERNED BY M-016-139.</b>	09/30/2010
M-016-74 LEAD AGENCY: EPA	COMPLETE INTERIM REMEDIATION, (TO INCLUDE EXCAVATION LOADOUT, CLOSEOUT SAMPLING, <b>AND BACKFILL</b> <del>AND REVEGETATION</del> ), FOR ALL 300 AREA "INSIDE THE FENCE" WASTE SITES NORTH OF APPLE STREET, EXCEPT THAT FOR THE 300-268 AND 300-123 WASTE SITES REMEDIATION NEED ONLY BE COMPLETED THROUGH EXCAVATION AND LOADOUT. WASTE SITES 300-4, 300-15, 300 RRLWS, AND 300 RLWS ARE IMPACTED BY 300 AREA BUILDING RETENTIONS AND ARE ADDRESSED IN M-016-00B. <b>REVEGETATION IS GOVERNED BY M-016-139.</b>	09/30/2012
M-016-139 LEAD AGENCY: EPA	<b>COMPLETE REVEGETATION OF 300-FF-2 WASTE SITES GOVERNED BY M-016-62, M-016-64, AND M-016-74.</b>	<b>03/31/2013</b>