

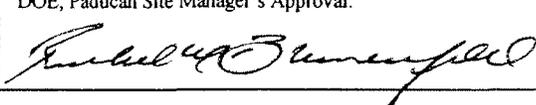
**MODIFICATION TO THE PADUCAH FEDERAL FACILITY AGREEMENT  
ACCORDING TO THE TERMS OF SECTION XXXIX**

<b>Modification requested by:</b> Rachel H. Blumenfeld		<b>Date:</b> December 12, 2013	
<b>Requester's Organization:</b> U.S. Department of Energy			
<b>Section to be modified:</b> Appendices C and G			
<b>Reason for modification:</b> To modify upcoming Burial Grounds Operable Unit (OU) Solid Waste Management Units (SWMUs) 5 and 6 Federal Facility Agreement (FFA) milestones to allow for the extension of the D1 Record of Decision (ROD), D1 Remedial Design Work Plan, D1 Remedial Design Report, D1 Remedial Action Work Plan, Field Start, and D1 Remedial Action Completion Report by 30 days. The extension is based upon Kentucky Department for Environmental Protection (KDEP) request to extend the review time for the <i>Proposed Plan for the Burial Grounds Operable Unit Source Areas at the Paducah Gaseous Diffusion Plant, Kentucky: Solid Waste Management Units 5 and 6</i> , DOE/LX/07-1275&D2, by 30 days. As a result of KDEP's request, and in accordance with Section XXIX.B.4 of the FFA, a 30-day milestone extension of the subsequent Burial Grounds OU SWMUs 5 and 6 FFA documents is applicable.			
<b>Modification requested:</b>			
<b>Project</b>	<b>Deliverable</b>	<b>Current FFA Date<sup>1</sup></b>	<b>New Date</b>
Burial Grounds OU, SWMUs 5 and 6	D1 ROD	2/25/2014	3/27/2014
Burial Grounds OU, SWMUs 5 and 6	D1 Remedial Design Work Plan	3/27/2014	4/26/2014
Burial Grounds OU, SWMUs 5 and 6	D1 Remedial Design Report	3/27/2015	4/26/2015
Burial Grounds OU, SWMUs 5 and 6	D1 Remedial Action Work Plan	4/26/2015	5/26/2015
Burial Grounds OU, SWMUs 5 and 6	Field Start	11/5/2015	12/5/2015
Burial Grounds OU, SWMUs 5 & 6	D1 Remedial Action Completion Report	3 <sup>rd</sup> Quarter 2016 <sup>2</sup>	4th Quarter 2016 <sup>2</sup>
<b>Notes:</b> <sup>1</sup> The currently approved FFA dates are based on the milestone modification for Burial Grounds Operable Unit SWMUs 5 and 6, dated November 18, 2013. <sup>2</sup> Indicates a planning date.			

Determination by any one of the three project managers that a modification is major will require that the modification be submitted for public participation to the extent required by DOE's Community Relations Plan under Section XXXIII.

**Major modification?**

YES      NO

DOE, Paducah Site Manager's Approval:  


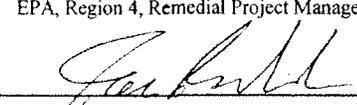


Date:  
12-16-2013

KDEP, Division of Waste Management Director's Approval:



Date:

EPA, Region 4, Remedial Project Manager's Approval:  




Date:  
1/9/14

Note: Return to DOE after signature for the Administrative Record and to initiate distribution to FFA "Controlled" copies.