SECTION J, ATTACHMENT J.4

PERFORMANCE EVALUATION AND MEASUREMENT PLAN

Fiscal Year 2017

Performance Evaluation and Measurement Plan For Washington River Protection Solutions LLC

Performance Period: October 1, 2016 through September 30, 2017

Issued by:

Kevin W. Smith

Fee Determination Official

DOE/ORP

9/23/2016

Data

PBI-25.0 CLIN 2 C Farm Retrievals

Performance Fee value is established at \$3,900,000 of Fiscal Year 2017 fee pool.

Fee Structure: Straight-Line and Terminal Method

Milestone	Method	Fee Value	Due Date
1	Straight-Line	\$1,050,000	September 30, 2017
2	Terminal	\$1,000,000	September30, 2017
3	Terminal	\$1,500,000	September 30, 2017
4	Terminal	\$250,000	September 30, 2017
5	Terminal	\$100,000	September 30, 2017
Total	***	\$3,900,000	

Desired Endpoint/Outcome:

Hose-in-hose transfer lines (HIHTL) that are used in the tank farms for the temporary movement of waste for retrieval are required to be removed from the Hanford Tank Farms once retrieval activities in a Farm are complete in accordance with the schedule in the temporary HIHTL Management Plan. Prepare and retrieve the residual waste in C-105 using an approved third Technology retrieval method will assist in completion of tank waste retrieval activities to meet or exceed performance requirements of the Consent Decree – Appendix B and C. In addition, completion of this proposed scope of work will benefit the sites by developing a common, demonstrated methodology for the transition from active storage to closure of the tank.

Fee Bearing Milestones:

1. Complete removal of eighteen (18) interim stabilization HIHTLs by September 30, 2017. The Contractor shall earn \$58,333 of fee for each HIHTL removal for a total available fee of \$1,050,000.

Work scope/completion criteria for HIHTL removal: The line has been removed from the field and packaged for shipment to the treatment vendor. The line removal and packaging will be documented by Operations acceptance of the work package. At the completion of the HIHTL removal, the field work supervisor will verify all housekeeping activities related to the work having been completed. Completion of housekeeping will be signed off in the work record of the work package.

<u>Completion document</u>: Letter transmitting the performance expectation completion notice and work package coversheet documenting completion and acceptance by Operations.

2. Complete construction and installation of a third technology retrieval system for Tank 241-C-105 by September 30, 2017. The Contractor shall earn \$1,000,000 of incremental fee.