

- A. The purpose of this modification is to provide the following incremental funding: Technology development funding for HTWOS in the amount of \$210,585.70, funding for the rotary microfilter in the amount of \$291,454.44, funding for secondary waste roadmap in the amount of \$103,419.30 and PD funding for RFS 9PD902 (office moves) in the amount of \$5,000 for a total increase of \$610,459.44. The total obligation has increase from \$99,551,666.67 to \$100,162,126.11 a net increase of \$610,459.44.
- B. Description of Modification
1. Revise Section B, B.3(a) Obligation of Funds. Pursuant to the Section I Clause entitled, *FAR 52.232-22 Limitation of Funds*, total funds in the amount of \$100,162,126.11 have been allotted for obligation and are available for payment of services provided from the effective date of the Notice to Proceed through September 30, 2013. See attached change page B-3.
- C. All changes are noted by a vertical line in the right hand margin.

| Washington River Protection Solutions LLC. DE-AC27-08RV14800 | | | | | | | | BA -- FY 09 | |
|---|-------------|------------------------------------|---|---|---|---|-------------------------------------|--|--|
| (FY09) Estimated Contract Value/Budget Authority (BA) | | | | | | | | \$ 242,000,000.00 | |
| Mod | Date | Description -- Modification | Funds -- For Estimated Contract Value/BA | Funds -- For "Other Obligations" | Total Funds -- For Estimated Contract Value/BA (FY 09) | Total Funds -- For "Other Obligations" (FY 09) | Balance -- Contract Value/BA | To Date Cumulative -- Contract Value/BA | To Date Cumulative -- "Other Obligations" |
| A004 | 10/3/2008 | Obligate Funding (FY 09) | \$ 45,000,000.00 | \$ 34,974,907.00 | \$ 52,117,759.67 | \$ 41,939,907.00 | \$189,882,240.33 | \$ 57,611,759.67 | \$ 41,939,907.00 |
| A005 | 11/4/2008 | Obligate Funding (FY 09) | \$ - | \$ 610,459.44 | \$ - | \$ 42,550,366.44 | \$189,882,240.33 | \$ 57,611,759.67 | \$ 42,550,366.44 |
| Cummulative Contract Funding To Date -- All Sources | | | | | | | | | \$ 100,162,126.11 |

| Modification Number | Contract No. DE-AC27-08RV14800 Funding Appropriation Data | Estimated Contract Value Funding This Modification | Other Obligated Funding | Total Funds Obligated this Modification |
|---------------------|--|--|-------------------------|---|
| A005 | Provide TD&D funds for HTWOS | | \$210,585.70 | |
| | 421201 01250 1110664 EY3544141 25400 0000000 0001481 0000000 | | | |
| | | | | |
| | Provide Funding for New and Replacement Furniture (RFS 9PD902) | | \$5,000.00 | |
| | 421301 01250 1110462 EW1001206 25400 0425703 0001539 0000000 | | | |
| | | | | |
| | Provide TD&D funds for Rotary Microfilter | | \$291,454.44 | |
| | 421401 01250 1110676 EY4049110 25400 0000000 0003918 0000000 | | | |
| | | | | |
| | Provide TD&D funds for Secondary Waste Roadmap | | \$103,419.30 | |
| | 421401 01250 1110676 EY4049110 25400 0000000 0003939 0000000 | | | |
| | | | | |
| | Totals | \$0.00 | \$610,459.44 | \$610,459.44 |

- d. Sub-CLIN 4.4: Supplemental Treatment Construction and Operations
 - e. Sub-CLIN 4.5: Transuranic Tank Waste Treatment and Packaging.
- (5) *CLIN 5 – Early Feed and Operation of the WTP Low Activity Waste (LAW) Facility:*
- a. Sub-CLIN 5.1: Tank Selection, Retrieval, Pretreatment and Feed Delivery Design;
 - b. Sub-CLIN 5.2: Retrieval, Pretreatment and Feed Delivery Construction and Operations;
 - c. Sub-CLIN 5.3: Upgrade and Operate the Effluent Treatment Facility (ETF); and
 - d. Sub-CLIN 5.4: LAW/BOF/LAB Operations.
- (6) *CLIN 6 – Pension and Welfare Plans:*
- a. Sub-CLIN 6.1: Hanford Employee Retirement and Benefit Plan Management; and
 - b. Sub-CLIN 6.2: Legacy Pension and Benefit Plan Management.

B.3 OBLIGATION AND AVAILABILITY OF FUNDS

- (a) Obligation of Funds. Pursuant to the Section I Clause entitled, *FAR 52.232-22, Limitation of Funds*, total funds in the amount of \$100,162,126.11 have been allotted for obligation and are available for payment of services provided from the effective date of this Contract through September 30, 2013.
- (b) Availability of Funds. Except as may be specifically provided in the Section I Clause entitled, *DEAR 952.250-70, Nuclear Hazards Indemnity Agreement*, the duties and obligations of DOE hereunder calling for the expenditure of appropriated funds shall be subject to the availability of funds appropriated by the U.S. Congress that DOE may legally spend for such purposes.

B.4 CONTRACT COST AND CONTRACT FEE

This Section establishes the *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(s)* (if exercised) described in the Section F Clause entitled, *Period of Performance*.
- (b) *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 *Contract Cost* and *Available Fee*, in each year of Contract performance.