

## Purpose of Modification:

The purpose of this modification is to incorporate the negotiated costs and fee for Due Diligence Discovery and Identification Form (DDDIF) 116, Single Shell Tank Integrity. The following changes are hereby incorporated into the contract:

1. Update Section B as follows:
1.1 Incorporate costs and fee for DDDIF 116, Single Shell Tank Integrity.

The addition of this new scope increases the costs of sub-Contract Line Item Number (CLIN) 2.1 by $\$ 23,163,219$ and increases fee in the amount of $\$ 1,737,241$ for a total increase in contract value of $\$ 24,900,460$.
1.2 Update Section B, B.4-1 Table to incorporate the above changes from this modification. (Attachment 2 to this modification shows the added costs and fee broken down by Fiscal Year)
1.3 As a result of the negotiated changes, the Total Contract Price is changed from $\$ 7,161,029,433$ to $\$ 7,185,929,893$. Section B, Table B.4-1 sub-CLIN 2.1 and Total Contract Price are changed as follows:

## FROM:

| Transition Period - FY 2008 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CLIN 1 Base Operations | $\begin{gathered} \text { Sub-CLIN } \\ 1.1 \end{gathered}$ | 5,494 |  |  |  |  |  |
|  | Contract Cost | 5,494 |  |  |  |  |  |
| Totals | Contract Price | 5,494 |  |  |  |  |  |
| Base Period |  |  |  |  |  |  |  |
|  |  | FY 2009 | FY 2010 | FV 2011 | FY 2012 | FY 2013 | Totals |
| CLIN 1 <br> Base | Sub-CLIN 1.2 | 135,656 | 128,408 | 132,677 | 137,619 | 150,477 | 684,836 |
| Operations | Sub-CLIN 1.3 | 14,397 | 14,649 | 16,974 | 17,775 | 18,234 | 82,030 |
| CLIN 2 | Sub-CLIN 2.1 | 39,669 | 28,154 | 42,729 | 56,374 | 67,012 | 233,938 |
| SST Retrieval and Closure | Sub-CLIN 2.2 | 12,070 | 14,245 | 22,238 | 27,879 | 19,338 | 95,771 |
| CLIN 3 <br> WTP Support | Sub-CLIN 3.1 | 9,725 | 15,709 | 21,208 | 17,744 | 21,230 | 85,615 |
|  | Sub-CLIN 3.2 | 3,085 | 3,154 | 3,230 | 3,297 | 3,384 | 16,150 |
|  | Sub-CLIN 3.3 | 931 | 0 | 832 | 4,277 | 1,375 | 7,415 |
|  | Sub-CLIN 3.4 | 16,536 | 17,333 | 23,942 | 19,024 | 15,145 | 91,917 |
| CLIN 4 <br> Supplemental <br> Treatment | Sub-CLIN 4.1 | 49,228 | 37,388 | 19,799 | 13,895 | 4,689 | 124,999 |
|  | Sub-CLIN 4.2 | 0 | 0 | 22 | 308 | 6,353 | 6,683 |
|  | Sub-CLIN 4.3 | 0 | 101 | 382 | 389 | 9,149 | 10,021 |
|  | Sub-CLIN 4.4 | 0 | 104 | 396 | 471 | 676 | 1,647 |
|  | Sub-CLIN 4.5 | 9,590 | 5,759 | 17,101 | 9,923 | 10,222 | 52,595 |
| CLIN 5 <br> Early Feed and Operation of WTP LAW Facility | Sub-CLIN 5.1 | 34,1.18 | 6,848 | 2,674 | 1,973 | 2,648 | 48,261 |
|  | Sub-CLIN 5.2 | 0 | 34,417 | 49,008 | 43,452 | 35,379 | 162,256 |
|  | Sub-CLIN 5.3 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Sub-CLIN 5.4 | 0 | 0 | 0 | 0 | 0 | 0 |
| CLIN 6 <br> Pension and Welfare Plans | Sub-CLIN 6.1 | 20,036 | 21,877 | 23,836 | 25,948 | 27,376 | 119,073 |
|  | Sub-CLIN 6.2 | 100,827 | 113,582 | 117,716 | 126,066 | 122,161 | 580,352 |
| Base Contract <br> Sub-Totals | Contract Cost | 445,869 | 441,728 | 494,699 | 506,414 | 514,848 | 2,403,559 |
|  | Available Fee* | 16,391 | 24,794 | 23,518 | 27,683 | 23,776 | 116,161 |
|  | Contract Price | 462,261 | 466,521 | 518,217 | 534,097 | 538,624 | 2,519,720 |
| CLIN 7 | Sub-CLIN 7.1 | 29,362 | 89,029 | 63,680 | 0 | 0 | 182,071 |
| American | Sub-CLIN 7.2 | 2,661 | 17,260 | 11,791 | 0 | 0 | 31,712 |
| Recovery and | Sub-CLIN 7.3 | 5,756 | 26,731 | 26,448 | 0 | 0 | 58,935 |
| Reinvestment Act | Sub-CLIN 7.4 | 0 | 0 | 0 | 0 | 0 | 0 |
| (ARRA) <br> Workscope | Sub-CLIN 7.5 | 539 | 6,943 | 3,268 | 0 | 0 | 10,750 |
|  | Sub-CLIN 7.6 | 0 | 10,832 | 7,213 | 0 | 0 | 18,045 |
|  | ARRA Cost | 38,318 | 150,795 | 112,400 | 0 | 0 | 301,513 |
| ARRA Sub-Totals | ARRA Fee | 2,853 | 11,180 | 8,309 | 0 | 0 | 22,342 |


|  | ARRA Price | 41,171 | 161,975 | 120,709 | 0 | 0 | 323,855 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Totals | Contract Cost | 484,187 | 592,523 | 607,099 | 506,414 | 514,848 | $2,705,072$ |
|  | Available Fee | 19,244 | 35,974 | 31,827 | 27,683 | 23,776 | 138,503 |
|  | Contract Price | 503,432 | 628,496 | 638,926 | 534,097 | 538,624 | $2,843,575$ |

*Note: In accordance with clause B.14, DOE Authorization of Work, Table B.4-1a below reflects the authorized available base fee to date:

Table B.4-1a, Authorized Available Base Fee to Date (\$'s in K)

| Available Fee for <br> Authorized CLINS | FY 2009 | FY 2010 | FY 2011 | FY 2012 | FY 2013 | Totals |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\$ 16,391$ | $\$ 24,793$ | $\$ 23,518$ | $\$ 13,838$ | $\$ 294$ | $\$ 78,833$ |


| Option Period 1 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | FV 2014 | FY 2015 | FY 2016 | Totals |
| CLIN 1 <br> Base | Sub-CLIN 1.2 | 143,408 | 102,100 | 139,610 | 385,118 |
| Operations | Sub-CLIN 1.3 | 18,203 | 18,608 | 15,884 | 52,695 |
| CLIN 2 | Sub-CLIN 2.1 | 53,842 | 62,477 | 73,998 | 190,317 |
| SST Retrieval and Closure | Sub-CLIN 2.2 | 14,874 | 15,408 | 8,334 | 38,616 |
| CLIN 3 | Sub-CLIN 3.1 | 23,860 | 17,565 | 19,598 | 61,023 |
| WTP Support | Sub-CLIN 3.2 | 3,462 | 3,259 | 3,344 | 10,064 |
|  | Sub-CLIN 3.3 | 3,726 | 17,945 | 35,568 | 57,239 |
|  | Sub-CLIN 3.4 | 15,801 | 15,530 | 8,561 | 39,892 |
| CLIN 4 | Sub-CLIN 4.1 | 0 | 0 | 0 | 0 |
| Supplemental Treatment | Sub-CLIN 4.2 | 8,559 | 17,298 | 17,745 | 43,602 |
|  | Sub-CLIN 4.3 | 12,086 | 22,176 | 33,154 | 67,416 |
|  | Sub-CLIN 4.4 | 8,002 | 45,545 | 284,921 | 338,468 |
|  | Sub-CLIN 4.5 | 3,496 | 3,014 | 0 | 6,510 |
| CLIN 5 | Sub-CLIN 5.1 | 436 | 0 | 0 | 436 |
| Early Feed and Operation | Sub-CLIN 5.2 | 10,092 | 21,416 | 21,908 | 53,416 |
| of WTP LAW | Sub-CLIN 5.3 | 0 | 0 | 0 | 0 |
|  | Sub-CLIN 5.4 | 90,880 | 124,209 | 127,237 | 342,326 |
| CLIN 6 | Sub-CLIN 6.1 | 29,972 | 32,846 | 36,029 | 98,847 |
| Pension and Benefit Plans | Sub-CLIN 6.2 | 123,155 | 118,010 | 113,995 | 355,160 |
|  | Contract Cost | 563,853 | 637,405 | 939,886 | 2,141,145 |
|  | Available Fee | TBD by DOE | TBD by DOE | TBD by DOE | 116,165 |
| Totals | Contract Price | Total | Total | Total | 2,257,310 |


| Option Period 2 <br> CLIN 1 <br> Base |  |  |  |  |  |  |  | FY 2017 | FY 2018 | Totals |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Page 4 of 12

| Operations | Sub-CLIN 1.3 | 14,199 | 14,892 | 29,091 |
| :---: | :---: | :---: | :---: | :---: |
| CLIN 2 | Sub-CLIN 2.1 | 69,945 | 43,603 | 113,548 |
| SST Retrieval and Closure | Sub-CLIN 2.2 | 4,298 | 2,873 | 7,171 |
| CLIN 3 | Sub-CLIN 3.1 | 9,985 | 4,134 | 14,119 |
| WTP Support | Sub-CLIN 3.2 | 3,392 | 3,460 | 6,852 |
|  | Sub-CLIN 3.3 | 25,277 | 19,708 | 44,985 |
|  | Sub-CLIN 3.4 | 13,086 | 17,239 | 30,325 |
| CLIN 4 | Sub-CLIN 4.1 | 0 | 0 | 0 |
| Supplemental Treatment | Sub-CLIN 4.2 | 18,102 | 9,790 | 27,892 |
|  | Sub-CLIN 4.3 | 0 | 0 | 0 |
|  | Sub-CLIN 4.4 | 448,611 | 268,471 | 717,082 |
|  | Sub-CLIN 4.5 | 0 | 0 | 0 |
| CLIN 5 | Sub-CLIN 5.1 | 0 | 0 | 0 |
| Early Feed and Operation | Sub-CLIN 5.2 | 22,412 | 22,928 | 45,340 |
| of WTP LAW | Sub-CLIN 5.3 | 0 | 0 | 0 |
| Facility | Sub-CLIN 5.4 | 131,281 | 134,315 | 265,596 |
| CLIN 6 | Sub-CLIN 6.1 | 39,561 | 43,479 | 83,040 |
| Pension and Benefit Plans | Sub-CLIN 6.2 | 109,913 | 106,517 | 216,430 |
| Totals | Contract Cost | 1,083,364 | 856,539 | 1,939,903 |
|  | Available Fee | TBD by DOE | TBD by DOE | 114,747 |
|  | Contract Price | Total | Total | 2,054,650 |

TO:

| Transition Period -FY 2008 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CLIN 1 Base Operations | $\begin{gathered} \hline \text { Sub-CLIN } \\ 1.1 \end{gathered}$ | 5,494 |  |  |  |  |  |
|  | Contract Cost | 5,494 |  |  |  |  |  |
| Totals | Contract Price | 5,494 |  |  |  |  |  |
| Base Period |  |  |  |  |  |  |  |
|  |  | FY 2009 | FY 2010 | FY 2011 | FY 2012 | FY 2013 | Totals |
| CLIN 1  <br> Base Sub-CLIN 1.2 |  | 135,656 | 128,408 | 132,677 | 137,619 | 150,477 | 684,836 |
|  | Sub-CLIN 1.3 | 14,397 | 14,649 | 16,974 | 17,775 | 18,234 | 82,030 |
| CLIN 2 | Sub-CLIN 2.1 | 40,925 | 31,625 | 51,026 | 58,912 | 68,882 | 251,369 |
| SST Retrieval and Closure | Sub-CLIN 2.2 | 12,070 | 14,245 | 22,238 | 27,879 | 19,338 | 95,771 |

Page 5 of 12

Contract Number DE-AC27-08RV14800
Continuation Page, Modification 126

| CLIN 3WTP Support | Sub-CLIN 3.1 | 9,725 | 15,709 | 21,208 | 17,744 | 21,230 | 85,615 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sub-CLIN 3.2 | 3,085 | 3,154 | 3,230 | 3,297 | 3,384 | 16,150 |
|  | Sub-CLIN 3.3 | 931 | 0 | 832 | 4,277 | 1,375 | 7,415 |
|  | Sub-CLIN 3.4 | 16,536 | 17,333 | 23,942 | 19,024 | 15,145 | 91,917 |
| CLIN 4 <br> Supplemental Treatment | Sub-CLIN 4.1 | 49,228 | 37,388 | 19,799 | 13,895 | 4,689 | 124,999 |
|  | Sub-CLIN 4.2 | 0 | 0 | 22 | 308 | 6,353 | 6,683 |
|  | Sub-CLIN 4.3 | 0 | 101 | 382 | 389 | 9,149 | 10,021 |
|  | Sub-CLIN 4.4 | 0 | 104 | 396 | 471 | 676 | 1,647 |
|  | Sub-CLIN 4.5 | 9,590 | 5,759 | 17,101 | 9,923 | 10,222 | 52,595 |
| CLIN 5 <br> Early Feed and Operation of <br> WTP LAW <br> Facility | Sub-CLIN 5.1 | 34,118 | 6,848 | 2,674 | 1,973 | 2,648 | 48,261 |
|  | Sub-CLIN 5.2 | 0 | 34,417 | 49,008 | 43,452 | 35,379 | 162,256 |
|  | Sub-CLIN 5.3 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Sub-CLIN 5.4 | 0 | 0 | 0 | 0 | 0 | 0 |
| CLIN 6 <br> Pension and Welfare Plans | Sub-CLIN 6.1 | 20,036 | 21,877 | 23,836 | 25,948 | 27,376 | 119,073 |
|  | Sub-CLIN 6.2 | 100,827 | 113,582 | 117,716 | 126,066 | 122,161 | 580,352 |
| Base Contract Sub-Totals | Contract Cost | 447,125 | 445,199 | 502,996 | 508,953 | 516,717 | 2,420,990 |
|  | Available Fee* | 16,486 | 25,054 | 24,140 | 27,873 | 23,916 | 117,469 |
|  | Contract Price | 463,610 | 470,253 | 527,136 | 536,826 | 540,634 | 2,538,459 |
| CLIN 7 <br> American <br> Recovery and <br> Reinvestment Act <br> (ARRA) <br> Workscope | Sub-CLIN 7.1 | 29,362 | 89,029 | 63,680 | 0 | 0 | 182,071 |
|  | Sub-CLIN 7.2 | 2,661 | 17,260 | 11,791 | 0 | 0 | 31,712 |
|  | Sub-CLIN 7.3 | 5,756 | 26,731 | 26,448 | 0 | 0 | 58,935 |
|  | Sub-CLIN 7.4 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Sub-CLIN 7.5 | 539 | 6,943 | 3,268 | 0 | 0 | 10,750 |
|  | Sub-CLIN 7.6 | 0 | 10,832 | 7,213 | 0 | 0 | 18,045 |
| ARRA Sub-Totals | ARRA Cost | 38,318 | 150,795 | 112,400 | 0 | 0 | 301,513 |
|  | ARRA Fee | 2,853 | 11,180 | 8,309 | 0 | 0 | 22,342 |

Page 6 of $\mathbf{1 2}$

# Contract Number DE-AC27-08RV14800 

Continuation Page, Modification 126

|  | ARRA Price | 41,171 | 161,975 | 120,709 | 0 | 0 | 323,855 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Totals | Contract Cost | 485,443 | 595,994 | 615,396 | 508,953 | 516,717 | 2,722,503 |
|  | Available Fee | 19,339 | 36,234 | 32,449 | 27,873 | 23,916 | 139,811 |
|  | Contract Price | 504,781 | 632,228 | 647,845 | 536,826 | 540,634 | 2,862,314 |

*Note: In accordance with clause B.14, DOE Authorization of Work, Table B.4-1a below reflects the authorized available base fee to date:

Table B.4-1a, Authorized Available Base Fee to Date
(\$'s in K)

| Available Fee for | FY 2009 | FY 2010 | FY 2011 | FY 2012 | FY 2013 | Totals |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  | $\$ 16,485$ |
| Authorized CLINS | $\$ 25,053$ | $\$ 24,140$ | $\$ 14,028$ | $\$ 434$ | $\$ 80,140$ |  |

Table B.4-1, Contract Cost and Contract Fee (continued)

| Option Period 1 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | FY 2014 | FY 2015 | FY 2016 | Totals |
| CLIN 1 <br> Base | Sub-CLIN 1.2 | 143,408 | 102,100 | 139,610 | 385,118 |
| Operations | Sub-CLIN 1.3 | 18,203 | 18,608 | 15,884 | 52,695 |
| CLIN 2 | Sub-CLIN 2.1 | 55,349 | 63,900 | 75,246 | 194,495 |
| SST Retrieval and Closure | Sub-CLIN 2.2 | 14,874 | 15,408 | 8,334 | 38,616 |
| CLIN 3 | Sub-CLIN 3.1 | 23,860 | 17,565 | 19,598 | 61,023 |
| WTP Support | Sub-CLIN 3.2 | 3,462 | 3,259 | 3,344 | 10,064 |
|  | Sub-CLIN 3.3 | 3,726 | 17,945 | 35,568 | 57,239 |
|  | Sub-CLIN 3.4 | 15,801 | 15,530 | 8,561 | 39,892 |
| CLIN 4 | Sub-CLIN 4.1 | 0 | 0 | 0 | 0 |
| Supplemental Treatment | Sub-CLIN 4.2 | 8,559 | 17,298 | 17,745 | 43,602 |
|  | Sub-CLIN 4.3 | 12,086 | 22,176 | 33,154 | 67,416 |
|  | Sub-CLIN 4.4 | 8,002 | 45,545 | 284,921 | 338,468 |
|  | Sub-CLIN 4.5 | 3,496 | 3,014 | 0 | 6,510 |

Page 7 of 12

Contract Number DE-AC27-08RV14800
Continuation Page, Modification 126

| CLIN 5 | Sub-CLIN 5.1 | 436 | 0 | 0 | 436 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Early Feed and Operation <br> of WTP LAW <br> Facility | Sub-CLIN 5.2 | 10,092 | 21,416 | 21,908 | 53,416 |
|  | Sub-CLIN 5.3 | 0 | 0 | 0 | 0 |
|  | Sub-CLIN 5.4 | 90,880 | 124,209 | 127,237 | 342,326 |
| CLIN 6 | Sub-CLIN 6.1 | 29,972 | 32,846 | 36,029 | 98,847 |
| Pension and Benefit Plans | Sub-CLIN 6.2 | 123,155 | 118,010 | 113,995 | 355,160 |
| Totals | Contract Cost | 565,361 | 638,828 | 941,134 | 2,145,322 |
|  | Available Fee | TBD by DOE | TBD by DOE | TBD by DOE | 116,479 |
|  | Contract Price | Total | Total | Total | 2,261,801 |

Table B.4-1, Contract Cost and Contract Fee (continued)

| Option Period 2 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | FY 2017 | FY 2018 | Totals |
| CLIN 1 <br> Base <br> Operations | Sub-CLIN 1.2 | 173,301 | 165,131 | 338,432 |
|  | Sub-CLIN 1.3 | 14,199 | 14,892 | 29,091 |
| $\text { CLIN } 2$ <br> SST Retrieval and Closure | Sub-CLIN 2.1 | 70,715 | 44,388 | 115,103 |
|  | Sub-CLIN 2.2 | 4,298 | 2,873 | 7,171 |
| CLIN 3 <br> WTP Support | Sub-CLIN 3.1 | 9,985 | 4,134 | 14,119 |
|  | Sub-CLIN 3.2 | 3,392 | 3,460 | 6,852 |
|  | Sub-CLIN 3.3 | 25,277 | 19,708 | 44,985 |
| CLIN 4 <br> Supplemental Treatment | Sub-CLIN 3.4 | 13,086 | 17,239 | 30,325 |
|  | Sub-CLIN 4.1 | 0 | 0 | 0 |
|  | Sub-CLIN 4.2 | 18,102 | 9,790 | 27,892 |
|  | Sub-CLIN 4.3 | 0 | 0 | 0 |
|  | Sub-CLIN 4.4 | 448,611 | 268,471 | 717,082 |
|  | Sub-CLIN 4.5 | 0 | 0 | 0 |
| CLIN 5 <br> Early Feed and Operation of WTP LAW Facility | Sub-CLIN 5.1 | 0 | 0 | 0 |
|  | Sub-CLIN 5.2 | 22,412 | 22,928 | 45,340 |
|  | Sub-CLIN 5.3 | 0 | 0 | 0 |
|  | Sub-CLIN 5.4 | 131,281 | 134,315 | 265,596 |
| CLIN 6 <br> Pension and Benefit Plans | Sub-CLIN 6.1 | 39,561 | 43,479 | 83,040 |
|  | Sub-CLIN 6.2 | 109,913 | 106,517 | 216,430 |
| Totals | Contract Cost | 1,084,134 | 857,323 | 1,941,457 |
|  | Available Fee | TBD by DOE | tBD by doe | 114,864 |
|  | Contract Price | Total | Total | 2,056,321 |

Page 9 of 12

# Contract Number DE-AC27-08RV14800 <br> Continuation Page, Modification 126 

| Contract Totals  <br> Total: <br> Transition, <br> Base \& Option <br> Periods  |  | Contract Cost |
| :---: | :---: | :---: |
|  | Available Fee | $6,814,777$ |
|  | Contract Price | $\mathbf{3 7 1 , 1 5 3}$ |

2. Update Section J.4, Attachment J.4.2, Performance Evaluation and Measurement Plan (PEMP), Page J.4.2-1 to update the Configuration Table to reflect the revision to Attachment 2 as a result of this modification and to add the date of modification 123. The change is as follows:

## FROM:

| Version | Date Approved | Summary of Changes |
| :---: | :---: | :---: |
| Original | May 12, 2010 (Modification 54) | Established FY 2010-2013 PBIs |
| Revision 1 | July 14, 2010 (Modification 59) | Addition of PBI 3-20 through PBI 3-24 |
| Revision 2 | August 27, 2010 (Modification 66) | Addition of PBI 2.18 |
| Revision 3 | September 23, 2010 (Modification 72) | Addition of PBI 7.3 through PBI 7.6 |
| Revision 4 | January 12,2011 (Modification 87) | Update PBIs 1.1, 1.3 and 2.17 |
| Revision 5 | April 4, 2011 (Modification 101) | Increase unallocated fee pool amount |
| Revision 6 | April 4, 2011 (Modification 102) | Misc. Changes to PBI 1, PBI 2 and PBI 3 |
| Revision 7 | April 15, 2011(Modification 105) | Increase unallocated fee pool amount |
| Revision 8 | May 26, 2011 (Modification 109) | Increase unallocated fee pool amount |
| Revision 9 | June 22, 2011 (Modification 111) | Adjust PBIs to reflect decrease in total available Base Period fee pool. |
| Revision 10 | July 14, 2011 (Modification 118) | Increase unallocated fee pool amount |
| Revision 11 | See date of Modification 123 | Increase unallocated fee pool amount |

TO:

| Version | Date Approved | Summary of Changes |
| :--- | :--- | :--- |
| Original | May 12, 2010 (Modification 54) | Established FY 2010-2013 PBIs |
| Revision 1 | July 14, 2010 (Modification 59) | Addition of PBI 3-20 through PBI 3-24 |
| Revision 2 | August 27, 2010 (Modification 66) | Addition of PBI 2.18 |
| Revision 3 | September 23, 2010 (Modification 72) | Addition of PBI 7.3 through PBI 7.6 |
| Revision 4 | January 12,2011 (Modification 87) | Update PBIs 1.1, 1.3 and 2.17 |
| Revision 5 | April 4, 2011 (Modification 101) | Increase unallocated fee pool amount |
| Revision 6 | April 4, 2011 (Modification 102) | Misc. Changes to PBI 1, PBI 2 and PBI 3 |
| Revision 7 | April 15, 2011 (Modification 105) | Increase unallocated fee pool amount |
| Revision 8 | May 26, 2011 (Modification 109) | Increase unallocated fee pool amount |
| Revision 9 | June 22,2011 (Modification 111) | Adjust PBIs to reflect decrease in total available <br> Base Period fee pool. |
| Revision 10 | July 14, 2011 (Modification 118) | Increase unallocated fee pool amount |
| Revision 11 | July 29, 2011 (Modification 123) | Increase unallocated fee pool amount |
| Revision 12 | See date of Modification 126 | Increase unallocated fee pool amount |

3. Update Section J.4, Attachment J.4.2, Performance Evaluation and Measurement Plan (PEMP), Page J.4.2-84, to update the Total and Available Unallocated Base Period fee. The change is as follows:

## FROM:

The Total Unallocated Base Period Fee value is $\$ 9,238,239$. The Total Available Unallocated Base Period Fee value is $\$ 2,413,334$. The Total Unavailable Unallocated Base Period Fee value is $\$ 6,824,905$, and is not available to be earned. The Contractor is not entitled to this unallocated and unavailable fee.

| Available Unallocated Base Period Fee: | $\$ 2,413,334$ (Mod 123) |
| :--- | :--- |
| Available Unallocated ARRA Fee: | $\$ 0$ |
| Total Available Unallocated Fee: | $\$ 2,413,334$ (Mod 123) |

TO:
The Total Unallocated Base Period Fee value is $\$ 10,545,595$. The Total Available Unallocated Base Period Fee value is $\$ 3,720,690$. The Total Unavailable Unallocated Base Period Fee value is $\$ 6,824,905$, and is not available to be earned. The Contractor is not entitled to this unallocated and unavailable fee.

| Available Unallocated Base Period Fee: | $\$ 3,720,690(\operatorname{Mod} 126)$ <br> Available Unallocated ARRA Fee: |
| :--- | :--- |
| Total Available Unallocated Fee: | $\$ 000$ |

4. Update Section J, Table of Contents to reflect the revisions to Sections J. 2 and J. 4 as a result of this modification. The change is as follows:

## FROM:

| J.4 | PERFORMANCE EVALUATION AND <br> MEASUREMENT PLAN (PEMP) | 11 | 113 |
| :---: | :--- | :---: | :---: |

TO:

| J.4 | PERFORMANCE EVALUATION AND <br> MEASUREMENT PLAN (PEMP) | 12 | 113 |
| :---: | :--- | :---: | :---: |

5. Attached to this modification are replacement pages for the following sections:

- Section B, Pages B-6 and B-8
- Section J, Table of Contents, Page J. 1
- Section J.4, Attachment J.4.2, Pages J.4.2-1 and J.4.2-92

6. Contractor's Statement of Release- In consideration of the modifications agreed to herein as complete equitable adjustments for Due Diligence Discovery and Identification Form (DDDIF) 116, Single Shell Tank Integrity , "proposal for adjustment," the Contractor hereby releases the Government from any and all liability under this contract for further equitable adjustments attributable to such facts or circumstances giving rise to this "proposal for adjustment".
7. All other Terms and Conditions remain unchanged.

# Attachment 1 <br> DE-AC27-08RV14800, MODIFICATION 126 

## Replacement Page

(Total: Seven (7) including this Cover Page)

- Section B, Pages B-6 thru B-8
- Section J, Table of Contents, Page J-1
- Section J, Attachment J.4, Pages J.4.2-1 and J.4.2-92

Table B.4-1, Contract Cost and Contract Fee
(\$'s in K)

*Note: In accordance with clause B.14, DOE Authorization of Work, Table B.4-1a below reflects the authorized available base fee to date:

Table B.4-1a, Authorized Available Base Fee to Date
(\$'s in K)

|  | FY 2009 | FY 2010 | FY 2011 | FY 2012 | FY 2013 | Totals |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Available Fee for <br> Authorized CLINS | $\$ 16,485$ | $\$ 25,053$ | $\$ 24,140$ | $\$ 14,028$ | $\$ 434$ | $\$ 80,140$ |

Table B.4-1, Contract Cost and Contract Fee (continued)

| Option Period 1 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CLIN 1BaseOperations |  | FY 2014 | FY 2015 | FY 2016 | Totals |
|  | Sub-CLIN 1.2 | 143,408 | 102,100 | 139,610 | 385,118 |
|  | Sub-CLIN 1.3 | 18,203 | 18,608 | 15,884 | 52,695 |
| CLIN 2 <br> SST Retrieval and Closure | Sub-CLIN 2.1 | 55,349 | 63,900 | 75,246 | 194,495 |
|  | Sub-CLIN 2.2 | 14,874 | 15,408 | 8,334 | 38,616 |
| $\begin{gathered} \text { CLIN } 3 \\ \text { WTP Support } \end{gathered}$ | Sub-CLIN 3.1 | 23,860 | 17,565 | 19,598 | 61,023 |
|  | Sub-CLIN 3.2 | 3,462 | 3,259 | 3,344 | 10,064 |
|  | Sub-CLIN 3.3 | 3,726 | 17,945 | 35,568 | 57,239 |
|  | Sub-CLIN 3.4 | 15,801 | 15,530 | 8,561 | 39,892 |
| CLIN 4 <br> Supplemental Treatment | Sub-CLIN 4.1 | 0 | 0 | 0 | 0 |
|  | Sub-CLIN 4.2 | 8,559 | 17,298 | 17,745 | 43,602 |
|  | Sub-CLIN 4.3 | 12,086 | 22,176 | 33,154 | 67,416 |
|  | Sub-CLIN 4.4 | 8,002 | 45,545 | 284,921 | 338,468 |
|  | Sub-CLIN 4.5 | 3,496 | 3,014 | 0 | 6,510 |
| CLIN 5 <br> Early Feed and Operation of WTP LAW Facility | Sub-CLIN 5.1 | 436 | 0 | 0 | 436 |
|  | Sub-CLIN 5.2 | 10,092 | 21,416 | 21,908 | 53,416 |
|  | Sub-CLIN 5.3 | 0 | 0 | 0 | 0 |
|  | Sub-CLIN 5.4 | 90,880 | 124,209 | 127,237 | 342,326 |
| CLIN 6Pension and Benefit Plans | Sub-CLIN 6.1 | 29,972 | 32,846 | 36,029 | 98,847 |
|  | Sub-CLIN 6.2 | 123,155 | 118,010 | 113,995 | 355,160 |
| Totals | Contract Cost | 565,361 | 638,828 | 941,134 | 2,145,322 |
|  | Available Fee | TBD by DOE | TBD by DOE | TBD by DOE | 116,479 |
|  | Contract Price | Total | Total | Total | 2,261,801 |

Table B.4-1, Contract Cost and Contract Fee (continued)

| Option Period 2 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | FY 2017 | FY 2018 | Totals |
| CLIN 1BaseOperations | Sub-CLIN 1.2 | 173,301 | 165,131 | 338,432 |
|  | Sub-CLIN 1.3 | 14,199 | 14,892 | 29,091 |
| CLIN 2 <br> SST Retrieval and Closure | Sub-CLIN 2.1 | 70,715 | 44,388 | 115,103 |
|  | Sub-CLIN 2.2 | 4,298 | 2,873 | 7,171 |
| $\begin{gathered} \text { CLIN } 3 \\ \text { WTP Support } \end{gathered}$ | Sub-CLIN 3.1 | 9,985 | 4,134 | 14,119 |
|  | Sub-CLIN 3.2 | 3,392 | 3,460 | 6,852 |
|  | Sub-CLIN 3.3 | 25,277 | 19,708 | 44,985 |
|  | Sub-CLIN 3.4 | 13,086 | 17,239 | 30,325 |
| CLIN 4 <br> Supplemental Treatment | Sub-CLIN 4.1 | 0 | 0 | 0 |
|  | Sub-CLIN 4.2 | 18,102 | 9,790 | 27,892 |
|  | Sub-CLIN 4.3 | 0 | 0 | 0 |
|  | Sub-CLIN 4.4 | 448,611 | 268,471 | 717,082 |
|  | Sub-CLIN 4.5 | 0 | 0 | 0 |
| CLIN 5 <br> Early Feed and Operation of WTP LAW Facility | Sub-CLIN 5.1 | 0 | 0 | 0 |
|  | Sub-CLIN 5.2 | 22,412 | 22,928 | 45,340 |
|  | Sub-CLIN 5.3 | 0 | 0 | 0 |
|  | Sub-CLIN 5.4 | 131,281 | 134,315 | 265,596 |
| CLIN 6 <br> Pension and Benefit Plans | Sub-CLIN 6.1 | 39,561 | 43,479 | 83,040 |
|  | Sub-CLIN 6.2 | 109,913 | 106,517 | 216,430 |
| Totals | Contract Cost | 1,084,134 | 857,323 | 1,941,457 |
|  | Available Fee | TBD by DOE | TBD by DOE | 114,864 |
|  | $\begin{gathered} \hline \text { Contract } \\ \text { Price } \\ \hline \end{gathered}$ | Total | Total | 2,056,321 |


| Contract Totals |  |  |
| :---: | :---: | :---: |
| Total: | Contract Cost |  |
|  | Available Fee | $6,814,777$ |
|  | Contract Price | 371,153 |

NOTE: Fee amounts negotiated after contract award may not be available to be earned in the annual performance period the costs and fee were negotiated. However, additional fee negotiated is put in the unallocated fee pool and is available to be earned in the future. Refer to Section J.4, Performance Evaluation Measurement Plan for details on allocation of fee pool to contract performance measures.

PART III - LIST OF DOCUMENTS, EXHIBITS, AND OTHER ATTACHMENTS

## SECTION J -- LIST OF ATTACHMENTS

TABLE OF CONTENTS

| Attachment Number | Title of Attachment | Revision Number | Number of Pages |
| :---: | :---: | :---: | :---: |
| J. 1 | ABBREVIATIONS AND ACRONYM LIST | 0 | 7 |
| J. 2 | REQUIREMENTS SOURCES AND IMPLEMENTING DOCUMENTS | 13 | 8 |
| J. 3 | HANFORD SITE SERVICES AND INTERFACE REQUIREMENTS MATRIX | 3 | 68 |
| J. 4 | PERFORMANCE EVALUATION AND MEASUREMENT PLAN (PEMP) | 12 | 113 |
| J. 5 | PERFORMANCE GUARANTEE AGREEMENT | 0 | 5 |
| J. 6 | SMALL BUSINESS SUBCONTRACTING PLAN | 0 | 14 |
| J. 7 | SMALL DISADVANTAGED BUSINESS PARTICIPATION PROGRAM TARGETS | 0 | 3 |
| J. 8 | ADVANCE UNDERSTANDING OF COSTS | 0 | 5 |
| J. 9 | SPECIAL FINANCIAL INSTITUTION ACCOUNT AGREEMENT | 1 | 5 |
| J. 10 | WAGE DETERMINATIONS - SERVICE CONTRACT ACT (SCA) AND DAVIS-BACON ACT | 1 | 48 |
| J. 11 | SUPPLEMENTAL WORK DESCRIPTION TABLES | 0 | 22 |
| J. 12 | GOVERNMENT-FURNISHED SERVICES AND INFORMATION (GFS/I) | 0 | 1 |
| J. 13 | HANFORD SITE STRUCTURES LIST | 1 | 66 |
| J. 14 | HANFORD WASTE SITE ASSIGNMENT LIST | 1 | 132 |
| J. 15 | AMERICAN RECOVERY AND REINVESTMENT ACT (ARRA) MILESTONES AND PERFORMANCE MEASURES | 3 | 5 |

## Section J. 4 Performance Evaluation and Measurement Plan (PEMP)

## Attachment 2 -Performance Measures for Base Contract Period, Effective: FY 2010-2013

The performance measures described in this attachment provide performance criteria for the base contract period, specifically for during FY 2010-FY 2013. Section J.4, Attachment 1, contains performance measures incorporated into the contract during FY 2009 including some "multi-year" performance based incentives (PBIs) that have milestones in 2010 and 2011.

Configuration Table

| Version | Date Approved | Summary of Changes |
| :--- | :--- | :--- |
| Original | May 12, 2010 (Modification 54) | Established FY 2010-2013 PBIs |
| Revision 1 | July 14, 2010 (Modification 59) | Addition of PBI 3-20 through PBI 3-24 |
| Revision 2 | August 27, 2010 (Modification 66) | Addition of PBI 2.18 |
| Revision 3 | September 23, 2010 (Modification 72) | Addition of PBI 7.3 through PBI 7.6 |
| Revision 4 | January 12,2011 (Modification 87) | Update PBIs 1.1, 1.3 and 2.17 |
| Revision 5 | April 4, 2011 (Modification 101) | Increase unallocated fee pool amount |
| Revision 6 | April 4, 2011 (Modification 102) | Misc. Changes to PBI 1, PBI 2 and PBI 3 |
| Revision 7 | April 15, 2011(Modification 105) | Increase unallocated fee pool amount |
| Revision 8 | May 26, 2011 (Modification 109) | Increase unallocated fee pool amount |
| Revision 9 | June 22, 2001 (Modification 111) | Adjust PBIs to reflect decrease in total <br> available Base Period fee pool. |
| Revision 10 | July 14, 2011 (Modification 118) | Increase unallocated fee pool amount |
| Revision 11 | July 29, 2011 (Modification 123) | Increase unallocated fee pool amount |
| Revision 12 | See date of Modification 126 | Increase unallocated fee pool amount |

## PBI-Reserved - Unallocated Base Period Fee

The Total Unallocated Base Period Fee value is $\$ 10,545,595$. The Total Available Unallocated Base Period Fee value is $\$ 3,720,690$. The Total Unavailable Unallocated Base Period Fee value is $\$ 6,824,905$, and is not available to be earned. The Contractor is not entitled to this unallocated and unavailable fee.

| Available Unallocated Base Period Fee: | $\$ 3,720,690$ (Mod 126) |
| :--- | :--- |
| Available Unallocated ARRA Fee: | $\$$ |
| Total Available Unallocated Fee: | $\$ 3,720,690(\operatorname{Mod} 126)$ |

Fee Structure: Method to be determined
Fee will be allocated to award fee or additional performance based incentives as the need is identified before the end of fiscal year 2012 for base fee, and before the end of FY 2011 for ARRA fee.

## Attachment 2 <br> DE-AC27-08RV14800, MODIFICATION 126

- B-4 Table Changes for Due Diligence Discovery and Investigation Form (DDDIF) 116 (Breakdown by Fiscal Year)
B-4 Table Changes for Negotiated Changes - Mod 126 (DDDIF-116)

| DDDIF-116 <br> Single Shell <br> Tank Integrity | FY09 | FY10 | FY11 | FY12 | FY13 | Total Base | FY14 | FY15 | FY16 | Total Opt 1 | FY17 | FY18 | Total Opt 2 | OTAL Contract |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Costs | 1,255,328 | 3,471,378 | 8,297,172 | 2,538,461 | 1,869,075 | 17,431,414 | 1,507,567 | 1,422,580 | 1,247,342 | 4,177,489 | 769,422 | 784,894 | 1,554,316 | 23,163,219 |
| Fee | 94,150 | 260,353 | 622,288 | 190,385 | 140,181 | 1,307,356 | 113,068 | 106,694 | 93,551 | 313,312 | 57,707 | 58,867 | 116,574 | 1,737,241 |
| Total | 1,349,478 | 3,731,731 | 8,919,460 | 2,728,846 | 2,009,256 | 18,738,770 | 1,620,635 | 1,529,274 | 1,340,893 | 4,490,801 | 827,129 | 843,761 | 1,670,890 | 24,900,460 |
| Sub-Total | \$3,954 | \$10,935 | \$26,136 | \$7,996 | \$5,888 | \$54,909 | \$4,749 | \$4,481 | \$3,929 | \$13,159 | \$2,424 | \$2,472 | \$4,896 | \$72,964 |
| Fee | \$94,150 | \$260,353 | \$622,288 | \$190,385 | \$140,181 | \$1,307,356 | \$113,068 | \$106,694 | \$93,551 | \$313,312 | \$57,707 | \$58,867 | \$116,574 | \$1,737,241 |
| Total | \$1,349,478 | \$3,731,731 | \$8,919,460 | \$2,728,846 | \$2,009,256 | \$18,738,770 | \$1,620,635 | \$1,529,274 | \$1,340,893 | \$4,490,801 | \$827,129 | \$843,761 | \$1,670,890 | \$24,900,460 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Sub-CLIN COST | FY09 | FY10 | FY11 | FY12 | FY13 | Total Base | FY14 | FY15 | FY16 | Total Opt 1 | FY17 | FY18 | Total Opt 2 | OTAL Contract |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2.1 | \$1,255.33 | \$3,471.38 | \$8,297.17 | \$2,538.46 | \$1,869.08 | \$17,431.41 | \$1,507.57 | \$1,422.58 | \$1,247.34 | \$4,177.49 | \$769.42 | \$784.89 | \$1,554.32 | \$23,163.22 |
| TOTAL COSTS | \$1,255.33 | \$3,471.38 | \$8,297.17 | \$2,538.46 | \$1,869.08 | \$17,431.41 | \$1,507.57 | \$1,422.58 | \$1,247.34 | \$4,177.49 | \$769.42 | \$784.89 | \$1,554.32 | \$23,163.22 |
| TOTAL FEE | \$94.15 | \$260.35 | \$622.29 | \$190.38 | \$140.18 | \$1,307.36 | \$113.07 | \$106.69 | \$93.55 | \$313.31 | \$57.71 | \$58.87 | \$116.57 | \$1,737.24 |
| TOTAL COSTS \& | \$1,349.48 | \$3,731.73 | \$8,919.46 | \$2,728.85 | \$2,009.26 | \$18,738.77 | \$1,620.63 | \$1,529.27 | \$1,340.89 | \$4,490.80 | \$827.13 | \$843.76 | \$1,670.89 | \$24,900.46 |

