| AMENDM   | ENT OF SOLICITATION/MODIFIC  | ATION OF CONTRACT  | 1  | . CONTRACT ID CODE   |                              | PAGE OF                                | PAGES                                  |  |  |  |
|--|--|--|--|--|------------------------------|--|--|--|--|--|
| 2. AMENDME   | ENT/MODIFICATION NO.   | 3. EFFECTIVE DATE  | 4. REQUI   | ISITION/PURCHASE REQ. NO.  | 5. PRC                       | JECT NO                                | . (If applicable)                      |  |  |  |
| 230  |  | See Block 16C  | 10EM0  | 03884  |                              |  |  |  |  |  |
| 6. ISSUED B  | Y CODE   | 00601  | 7. ADMII   | NISTERED BY (If other than Item 6)   | CODE                         | 0060                                   | 1                                      |  |  |  |
| U.S. De<br>Richlar<br>P.O. Bo                                  | nd Operations Office<br>epartment of Energy<br>nd Operations Office<br>ox 550, MSIN A7-80<br>nd WA 99352         |  | Richland Operations Office U.S. Department of Energy Richland Operations Office P.O. Box 550, MSIN A7-80 Richland WA 99352 |  |                              |  |  |  |  |  |
| 8. NAME AND  | D ADDRESS OF CONTRACTOR (No., street   | t. county, State and ZIP Code)   | (x) 9A. A  | MENDMENT OF SOLICITATION NO.   |                              |  | ************************************** |  |  |  |
| Attn: No<br>2620 Fe  | TON CLOSURE HANFORD, :<br>eil Brosee, President<br>rmi Avenue<br>d WA 99354                                      | LLC  | 9B. DATED (SEE ITEM 11)  10A. MODIFICATION OF CONTRACT/ORDER NO. DE -AC06-05RL14655  10B. DATED (SEE ITEM 13)              |  |                              |  |  |  |  |  |
| CODE 1   | 67280762   | FACILITY CODE  | 03   | /23/2005   |                              |  |  |  |  |  |
|  |  | 11. THIS ITEM ONLY APPLIES TO  | AMENDME  | NTS OF SOLICITATIONS   |                              |  | <del></del>                            |  |  |  |
| Items 8 and separate lead THE PLAC virtue of this to the solic | d 15, and returning co<br>etter or telegram which includes a reference<br>E DESIGNATED FOR THE RECEIPT OF        | pies of the amendment; (b) By acknowleto the solicitation and amendment nur OFFERS PRIOR TO THE HOUR AND or already submitted, such change may diprior to the opening hour and date sp | edging recei <sub>l</sub><br>nbers. FAILU<br>DATE SPEC<br>be made by   | or as amended, by one of the following meth<br>pt of this amendment on each copy of the offe<br>JRE OF YOUR ACKNOWLEDGEMENT TO I<br>IFIED MAY RESULT IN REJECTION OF YO<br>telegram or letter, provided each telegram or | er subm<br>BE REC<br>OUR OFI | itted; or (c<br>EIVED AT<br>FER. If by | ) By<br>-                              |  |  |  |
| 12. ACCOUN   | THING AND APPROPRIATION DATA (II Tec   | quirea)  |  |  |                              |  |  |  |  |  |
|  | 13. THIS ITEM ONLY APPLIES TO M  | ODIFICATION OF CONTRACTS/ORDE  | RS. IT MOD   | DIFIES THE CONTRACT/ORDER NO. AS DES   | SCRIBE                       | D IN ITEM                              | 14.                                    |  |  |  |
| CHECK ONE  | ORDER NO. IN ITEM 10A.   |  |  | S SET FORTH IN ITEM 14 ARE MADE IN TH<br>INISTRATIVE CHANGES (such as changes in<br>FFAR 43.103(b).  |                              |  |  |  |  |  |
|  | C. THIS SUPPLEMENTAL AGREEMEN  |  |  | YOF:<br>34)/Mutual Agreement of the  | D + -                        |  |  |  |  |  |
| X  | D. OTHER (Specify type of modification   |  | (Apr 196   | -4)/Mutual Agreement of the  | Parti                        | .es                                    |  |  |  |  |
|  | b. OTHER (opecity type of mounication  | and additionty)  |  |  |                              |  |  |  |  |  |
| E. IMPORTAN  | NT: Contractor  is not,  | x is required to sign this document a  | and return _   | 1 copies to the issuing  | office.                      |  |  |  |  |  |
| Tax ID DUNS Nu A. The America RL on J Reinves                  | Number: 94-1381538<br>mber: 167280762<br>purpose of this modif<br>n Recovery and Reinve<br>uly 22, 2010 (WCH CCN | ication is to defin<br>stment Act of 2009,<br>152222): "WCH-REA-   | itize †<br>based<br>110, Re  | the change order for Ph<br>on the WCH cost propose<br>evision 0, American Red<br>American Recovery Reins   | hase<br>sal :<br>cove:       | submi<br>ry                            | tted to                                |  |  |  |
| of this  | of these changes are modification. of Performance: 03/23   |  | 30 Bloo  | ck 14 Continuation begi  | inni                         | ng on                                  | Page 2                                 |  |  |  |
|  | ovided herein, all terms and conditions of the AND TITLE OF SIGNER (Type or print)                               |  | 16A. NA  | ofore changed, remains unchanged and in fu<br>AME AND TITLE OF CONTRACTING OFFICE  |                              |  |  |  |  |  |
| 15B. CONTR   | (Signature of person authorized to sign)   | 15C. DATE SIGNED 9. 24.18  | 16B. UNITED STATES OF AMERICA 16C. DATE SIGNED  (Signature of Controlling Officer)  STANDARD FORM 30 (REV. 10-83)          |  |                              |  |  |  |  |  |

NSN 7540-01-152-8070 Previous edition unusable STANDARD FORM 30 (REV. 10-8 Prescribed by GSA FAR (48 CFR) 53.243

## SF30 BLOCK 14 CONTINUATION:

- B. The American Recovery and Reinvestment Act (ARRA) change order was issued on April 4, 2009, under bilateral Contract Modification No. A099. Additional ARRA workscope was added in Modification No. A105. Washington Closure Hanford LLC (WCH) responded on July 28, 2009, with Phase 1 ARRA cost proposal (WCH-339). The workscope identified for Phase 1 was definitized in Modification No. 142 dated September 30, 2009. WCH submitted the ARRA Phase 2 cost proposal on September 28, 2009 (WCH-355). The workscope identified for Phase 2 was definitized in Modification No. 185 dated April 14, 2010. The subject of this modification No. 230 is identified in paragraph A. above (i.e. ARRA Phase 3). The workscope definitized in Phase 3 includes construction activities in the Environmental Restoration Disposal Facility (ERDF), and field remediation activities in the 100-F Area and the 618-10 burial ground of the Hanford Site.
- C. The parties hereby agree to the following changes to cost and fee:
  - 1. Total contract Target Cost is increased by \$7,946,460; from \$2,287,732,871 to \$2,295,679,331. This Target Cost increase is accounted for in CLIN 4 and consists of 100-F Area field remediation activities and ERDF construction activities. Accordingly, CLIN 4 Target Cost is increased by \$7,946,460 (from \$204,610,640 to \$212,557,100).
  - 2. Contract total Target Fee is increased by \$333,141; from \$158,085,909 to \$158,419,050. This Target Fee increase is associated with the work identified in paragraph C.1 above and is accounted for in CLIN 4. Accordingly, CLIN 4 Target fee is increased by \$333,141(from \$14,322,791 to \$14,655,932).
  - 3. Total Target Cost and Target Fee are unchanged for 618-10 burial ground field remediation work performed under ARRA and definitized in this modification No. 230. Accordingly, Target Cost and Fee are transferred from CLIN 3 to CLIN 4 as follows:
    - a. CLIN 3 Target Cost is decreased by \$7,013,802 (from \$118,929,837 to \$111,916,035).
    - b. CLIN 4 Target Cost is increased by \$7,013,802 (from \$212,557,100 to \$219,570,902).
    - c. CLIN 3 Target Fee is decreased by \$490,966 (from \$8,325,044 to \$7,834,078).
    - d. CLIN 4 Target Fee is increased by \$490,966 (from \$14,655,932 to \$15,146,898).
  - 5. The following table summarizes Target Cost and Target Fee resulting from the above changes:

|        | CLIN 1          | CLIN 2        | CLIN 3        | CLIN 4         | Total            |
|--------|-----------------|---------------|---------------|----------------|------------------|
| Target |                 |               |               |                |                  |
| Cost   | \$1,863,533,341 | \$100,659,053 | \$111,916,035 | \$ 219,570,902 | \$ 2,295,679,331 |
| Target |                 |               |               |                |                  |
| Fee    | \$ 128,391,940  | \$ 7,046,134  | \$ 7,834,078  | \$ 15,146,898  | \$ 158,419,050   |

6. A revised Table B.1 "Incentive Fee Structure" which incorporates the above changes is attached to this modification in the form of a replacement page to the contract (i.e. page B-18). Other changes to Table B.1 are as follows: (1) Maximum cost performance incentive fees are changed to reflect 13.5 percent of the revised target cost for CLIN 1, 3, 4 and Total as detailed below.

| Element               | From          | То            | Increase/Decrease |
|-----------------------|---------------|---------------|-------------------|
| Maximum Cost          |               |               |                   |
| Performance Incentive |               |               |                   |
| Fee – CLIN 3          | \$16,055,528  | \$15,108,665  | (\$946,863)       |
| Maximum Cost          |               |               |                   |
| Performance Incentive |               |               |                   |
| Fee – CLIN 4          | \$27,622,436  | \$29,642,072  | \$2,019,636       |
| Maximum Cost          |               |               |                   |
| Performance Incentive |               |               |                   |
| Fee – Total           | \$308,843,937 | \$309,916,710 | \$1,072,773       |

- D. Table B.2 "Schedule of Quantities and Target Cost" will be updated to reflect the above changes and will be incorporated into the contract via a future bilateral modification.
- E. Section J, Attachment J-1, "Table of River Corridor Closure Contract Work Scope," will be updated to reflect the above changes and will be incorporated into the contract via a future bilateral modification.
- F. Contract Replacement Page B-18 (Table B.1) is attached.
- G. <u>Contractor Statement of Release</u>: In consideration of the modification agreed to herein as complete equitable adjustment for WCH-REA-110 (WCH ARRA Phase 3 Cost Proposal) dated July 22, 2010, 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 the ARRA Phase 3 Cost Proposal. The only exception to this release is the following: Differing site conditions as defined in Contract Clause B.5(a)(2).

There are no other changes to the terms and conditions of the contract.

End of Modification 230

## TABLE B.1 INCENTIVE FEE STRUCTURE

| Element   | -                          | Definition/   | L                                       | CLIN 1   |  |         | CLIN 2  |                            |                            |        | CLIN 3                                      |   |        |               | CLIN 4                                    | Total                                      |
|---|----------------------------|---|---|--|--|---------|---------|----------------------------|----------------------------|--------|---|---|--------|---------------|---|--|
|   | R                          | Reference   |   | Date   | An                                       | ount    | Da      | ite Am                     | ount                       | Da     | ate   | Amou                                      | nt     | Date          | Amount                                    | lotal                                      |
|   |                            |   |   | Co   | st Pe                                    | rforma  | nce     | Incentive I                | ee (Ta                     | rget   | Cost  | , Target                                  | t Fee  | , and (       | Cost Share R                              | atio)                                      |
| Target Cost   | er<br>52<br>In             | Section I clause entitled FAR 52.216-10 Incentive Fee, para. (b)(1) Section I clause entitled FAR 52.216-10 Incentive Fee, para. (b)(2) Section I clause entitled FAR 52.216-10 Incentive Fee, para. (b)(2) |   | \$1,863,533,341<br>\$128,391,940<br>\$34,074,455 |  | 3,341   |         | \$100,659,053              |                            |        | \$111,916,035<br>\$7,834,078<br>\$2,795,184 |   |        | \$219,570,902 |   | \$2,295,679,331                            |
| Target Fee  | Se<br>er<br>52<br>in<br>pa |   |   |  |  | ,940    |         | \$7,046,13                 | \$7,046,134<br>\$1,806,276 |        |   |   |        | 15,146,898    | \$158,419,050                             |  |
| Estimated<br>Incumbent<br>Employee<br>Pension Costs | er<br>52<br>In             |   |   |  |  | 455     |         | \$1,806,27                 |                            |        |   |   |        |               | N/A                                       | \$38,675,915                               |
| Cost Share<br>Ratio<br>(Government/<br>Contractor)  | er<br>52<br>In             | Section I clause entitled FAR 52.216-10 Incentive Fee, para (e)   |   | 80/20  |  |         | 80/20   |                            |                            | 80/20  |   |   | 80/20  | 80/20         |   |  |
|   |                            |   |   |  |  |         |         | Schedu                     | le Perf                    | orma   | ance  | Incenti                                   | ve Fe  | е             |   |  |
|   |                            |   |   | 3/31/2012 \$25                                   |  | \$25.9  | M       | 3/31/2012                  | 2012 \$10.                 |        | 3/3   | 1/2012                                    | \$3.2M |               |   | \$40.0M                                    |
|   |                            | Fee earn  | ed                                      | 9/30/  | /30/2012 \$19.4                          |         | 1M      | 9/30/2012                  | \$8.                       | 2M     | 9/3   | 0/2012                                    | \$2.4M |               |   | \$30.0M                                    |
|   |                            | for   |   | 3/31/20  |  | \$15.5M |         | 3/31/2013                  | \$6.                       | \$6.5M |   | 1/2013                                    | \$2.   | .OM           |   | \$24.0M                                    |
| Completion of                                       | nts b                      | completion  | n                                       | 9/30/2013 \$7.                                   |  | \$7.8   | М       | 9/30/2013                  | \$3.                       | 2M     | 9/3   | 0/2013                                    | \$1.0M |               |   | \$12.0M                                    |
| Contract<br>Requirement                             |                            | on or before the  |   | 3/31/2014 \$3.5                                  |  | \$3.9   | M       | 3/31/2014                  | \$1.                       | 6M     | 3/3   | 1/2014                                    | \$0.5M |               |   | \$6.0M                                     |
| , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,             |                            | dates   |   | 9/30/2014 \$                                     |  | \$2.6   | M       | 9/30/2014                  | \$1.                       | \$1.1M |   | 0/2014                                    | \$0.3M |               |   | \$4.0M                                     |
|   |                            | shown:  |   | 3/31/  | 3/31/2015 \$1.2M                         |         | M       | 3/31/2015 \$0.6            |                            | 6M     | <b>/</b> 3/31/2015 \$0                      |   | \$0    | 2M            |   | \$2.0M                                     |
|   |                            |   |   | 9/30/  | 2015                                     | Zer     | 0       | 9/30/2015                  | Ze                         | ro     | 9/3   | 0/2015                                    | Ze     | ero           |   | Zero                                       |
|   |                            |   | *************************************** |  |  |         |         | Tota                       | al Maxi                    | mum    | Ince  | ntive F                                   | ee     |               | ***************************************   |  |
| Maximum Cost Performance Incentive Fee              |                            | Maximum Cost Performa Incentive that may earned   | nce<br>Fee<br>be                        |  | \$251,577,00<br>(13.5% of<br>Target Cost |         |         | \$13,58<br>(13.5<br>Target | % of                       |        |   | \$15,108,665<br>(13.5% of<br>Target Cost) |        |               | \$29,642,072<br>(13.5% of<br>Target Cost) | \$309,916,710<br>(13.5% of<br>Target Cost) |
| Maximum Schedule<br>Performance<br>Incentive Fee    |                            | Maximum<br>Schedule<br>Performa<br>Incentive<br>that may<br>earned  | nce<br>Fee                              | \$25.9M  |  |         | \$10.9M |                            |                            | \$3.2M |   |   | Zero   | \$40.0M       |   |  |
|   |                            |   |   |  |  |         |         | Tot                        | al Mini                    | mum    | Ince  | ntive F                                   | ee     |               |   |  |
| Minimum Cost<br>Performance<br>Incentive Fee        |                            | Minimum<br>Cost<br>Performa<br>Incentive<br>that may<br>earned  | nce<br>Fee<br>be                        |  |  | Zero    |         |                            | Zero                       |        | Zero  |   |        | Zero          | Zero                                      |  |
| Minimum Schedule<br>Performance<br>Incentive Fee    |                            | Minimum<br>Schedule<br>Performa<br>Incentive<br>that may<br>earned  | nce<br>Fee                              |  |  | Zero    |         |                            | Zero                       |        | Zero  |   | 'ero   |               | Zero                                      | Zero                                       |