AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

U.S. Department of Energy
Office of River Protection
P. O. Box 450, MS H6-60
Richland, WA 99352

Bechtel National, Inc.
2435 Stevens Center Place
Richland, WA 99354

CODE 396A5
FACILITY CODE 153392068

11. THIS ITEM APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning __ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. Failure of your acknowledgement to be received at the place designated for the receipt of offers prior to the date and hour specified may result in rejection of your offer. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and amendment and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA

☐ Required

☐ Optional

☐ Not Required

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS SET FORTH IN ITEM 14.

☐ This change order is issued pursuant to (Specific authority) the changes set forth in Item 14 are made in the contract order no. in Item 10a.

☐ Clause 1.82, FAR 52.243-2 Changes - Cost Reimbursement (AUG 1987) - Alternate III (APR 1984)

☐ The above numbered contract/order is modified to reflect administrative changes (such as changes in paying office, appropriation date, etc.) set forth in Item 14, pursuant to authority of FAR 43.103(b)

☐ This supplemental agreement is entered into pursuant to the authority of:

☐ OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not. ☑ is required to sign this document and return __ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION

(Progressed by JCF section headings, including solicitation contract subject matter where feasible.)

Reference Continuation Page(s)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remain unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

Ashley T. Morris
Contracting Officer

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

Prepared by OSA

STANDARD FORM 30 (REV. 10-83) PREVIOUS EDITION UNSUSABLE

SIGNATURE OF PERSON AUTHORIZED TO SIGN

SIGNATURE OF CONTRACTING OFFICER

NSN 7540-01-152-8070
Modification Purpose:

The purpose of this modification is to direct BNI to participate in the Hanford Site Organizational Climate and Safety Conscious Work Environment (SCWE) Survey.

A. BNI shall submit within 60 days of date of this modification a detailed technical and price proposal.

B. A bi-lateral modification definitizing this change order shall be executed no later than 180 days after of this modification and receipt of an acceptable proposal.

C. Authorize a not-to-exceed in the amount of $300,000.

D. This modification does not add additional funds to the contract. Accordingly, work under the contract, such as that described herein, must be performed within the amount of funds which have been incrementally allotted to the contract in accordance with clause B.2 "Obligation and Availability of Funds and Contract Value", and clause 1.66,"FAR 52.232-22 Limitation of Funds (Apr 1984)."

Modification Description:

1. Update Contract Section B, Supplies or Services and Prices/Costs. Contract Section B.2 Obligation and Availability of Funds and Contract Value, paragraph (c) is deleted in its entirety and replaced with the following table, which revises the Total Estimated Contract Cost (TECC) and Total Estimated Contract Price (TECP).

   a. Increase the TECC by $300,000 from $10,600,410,684 to $10,600,710,684;
   b. Increase the TECP by $300,000 from $11,206,150,992 to $11,206,450,992.
Cost:

Total Estimated Contract Cost (TECC) $10,600,710,684

Fee:

A Final Fee Determination - Pre-Mod No. A143 $102,622,325
B Maximum Available Award Fee (See Table B-2-B-1) $125,117,983
   B.1 Project Management Incentive $59,008,737
   B.2 Cost Incentive $66,024,000
   B.3 REA Settlement $85,246
C Schedule Incentive Fee $227,000,000
   C.1 Activity Milestone Completion $173,000,000
   C.2 Facility Milestone Completion $54,000,000
D Operational Incentive Fee $91,000,000
   D.1 Cold Commissioning $45,000,000
   D.2 Hot Commissioning $46,000,000
E Enhancement Incentive Fee $60,000,000
   E.1 Enhanced Plant Capacity $15,000,000
   E.2 Sodium Reduction $15,000,000
   E.3 Enhanced Plant Turnover $15,000,000
   E.4 Sustained Production Achievement $15,000,000

Total Maximum Available Fee (265) $605,740,308
Total Estimated Contract Price (TECP) (273) $11,206,450,992

2. Update Contract Section J, List of Attachments, Attachment J, Advanced Understanding on Costs, Item 13, Table 13-B, Not-To-Exceeds Not Included in Modification No. A143 Definitization (M155), and add change order issued through this modification. Contract Section J, Attachment J, Item 13, Table 13-B, is replaced in full as follows:

### 13-B. Not-To-Exceeds Not Included in Modification No. A143 Definitization (M155)

<table>
<thead>
<tr>
<th>DOCUMENT ID.</th>
<th>TITLE</th>
<th>DEFINITIZATION MODIFICATION NO.</th>
</tr>
</thead>
<tbody>
<tr>
<td>BCP-24590-06-02279</td>
<td>Expansion of DWP Requirements (permit Modifications) (M122) (M130)</td>
<td>A193</td>
</tr>
<tr>
<td>ORP 08-NSD-011 (05/20/08) (CCN 179512)</td>
<td>ORP Direction to Implement New Preliminary Safety Analysis Report (PSAR) Updates (M136)</td>
<td>A164</td>
</tr>
<tr>
<td>TN 24590-06-03487</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ORP 08-NSD-057 (10/09/08) (CCN 188218)</td>
<td>TN 24590-06-03752</td>
<td>Direction to Implement New Safety Classification Process for the Waste Treatment and Immobilization Plant (WTP) (M141)</td>
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<tr>
<td>ORP 08-NSD-059 (10/15/08) (CCN 188217)</td>
<td>TN 24590-06-03753</td>
<td>Direction to Implement New Justification for Continued Design, Procurement, and Installation (JCDPI) (M152)</td>
</tr>
<tr>
<td>Modification M090 &amp; 09-AMD-205 (07/18/08) (CCN 202423)</td>
<td>TN 24590-06-02145 &amp; -02381</td>
<td>Direction to Implement DOE 205.1A, Cyber Security Management Program (M155)</td>
</tr>
<tr>
<td>Modification M154</td>
<td>TN 24590-06-04133</td>
<td>Direction to Implement Pretreatment Engineering Platform (PEP) dry layup (M155)</td>
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<tr>
<td>Modification M196 BCP 24590-06-04489 BCP 24590-06-04784 BCP 24590-06-05085</td>
<td></td>
<td>Direction to Implement Multiple Operational Readiness Strategy (218)</td>
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<tr>
<td>Modification M196 BCP 24590-06-04853 ORP 10-AMD-139 (05/06/10; CCN 218244)</td>
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<td>Direction to Implement CXP Equipment Option (218)</td>
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<tr>
<td>Modification 221 ORP 11-WTP-219 (06/17/11; CCN 236247)</td>
<td></td>
<td>Direction to Proceed with Large Scale Testing (MOD 221)</td>
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</tbody>
</table>
C. All other terms and conditions remain unchanged.

*(End of Modification)*