

2. AMENDMENT/MODIFICATION NO. 0134  
 3. EFFECTIVE DATE See Block 16C  
 4. REQUISITION/PURCHASE REQ. NO.  
 5. PROJECT NO. (If applicable)

6. ISSUED BY CODE 892432  
 Idaho Operations Office  
 Idaho Operations  
 U.S. Department of Energy  
 Idaho Operations  
 Idaho Falls ID 89415  
 7. ADMINISTERED BY (If other than Item 6) CODE 00701  
 Idaho Operations  
 U.S. Department of Energy  
 Idaho Operations,  
 1955 Fremont Avenue  
 MS 1221  
 Idaho Falls ID 83415

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)  
 FLUOR IDAHO, LLC  
 Attn: AMANDA JORDAN  
 1070 RIVERWALK DRIVE, SUITE 201  
 IDAHO FALLS ID 83402  
 9A. AMENDMENT OF SOLICITATION NO.  
 9B. DATED (SEE ITEM 11)  
 10A. MODIFICATION OF CONTRACT/ORDER NO.  
 DE-EM0004083  
 10B. DATED (SEE ITEM 13)  
 02/04/2016  
 CODE 968795604 FACILITY CODE

11. THIS ITEM ONLY 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 electronic communication 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 HOUR AND DATE 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 letter or electronic communication, provided each letter or electronic communication makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Section I.100, FAR 52.243-2, Changes - Cost Reimbursement
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor  is not  is required to sign this document and return 1 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
 DUNS Number: 968795604  
 The purpose of this modification is to update List B Directives applicable to the ICP Core Contract with no cost impacts, and to add a BOD to Section C.8.1.04 - BOD 19-02, Vulnerability Remediation Requirements for Internet-Accessible Systems.  
 Payment:  
 OR for Idaho  
 U.S. Department of Energy  
 Oak Ridge Financial Service Center  
 P.O. Box 6017  
 Oak Ridge TN 37831  
 Period of Performance: 06/01/2016 to 05/31/2021

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

15A. NAME AND TITLE OF CONTRACTING OFFICER  
 Thomas M. Williams  
 Director, Prime Contracts  
 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  
 Maria M. Mitchell-Williams  
 15B. CONTRACTOR/OFFEROR  
 [Signature]  
 (Signature of person authorized to sign)  
 15C. DATE SIGNED  
 8/16/19  
 16B. UNITED STATES OF AMERICA  
 [Signature]  
 (Signature of Contracting Officer)  
 16C. DATE SIGNED  
 8.6.19

The purpose of this contract modification is to update Section J – Attachment J-1 – List of Applicable DOE Directives (List B).

The following changes are hereby made to the contract:

**1. SECTION J – ATTACHMENT J-1 – LIST OF APPLICABLE DOE DIRECTIVES (LIST B)** is revised as follows:

The following Directives have been removed:

**DOE O 205.1B Chg 3** (superseded by DOE O 205.1C) – Department of Energy Cyber Security Program

**DOE O 442.1A** (superseded by DOE O 442.1B) – Department of Energy Employee Concerns Program

**DOE O 470.4B Admin Chg 1** (superseded by DOE O 470.4B Chg 2) – Safeguards and Security Program

**DOE O 475.2A** (superseded by DOE 475.2B) – Identifying Classified Information

**DOE O 471.6 Admin Chg 1** (superseded by DOE O 471.6 Admin Chg 2) – Information Security

**DOE O 475.2A** (superseded by DOE O 475.2B) – Identifying Classified Information

**DOE O 206.1** (superseded by 206.1 Chg 1) – Department of Energy Privacy Program

**DOE O 473.3** (superseded by 473.3A Chg 1) – Protection Program Operations

The following Directives have been added. Per Fluor letters CCN 323693, 323830, and 323914 there is no cost impact for these additional DOE Orders.

**DOE O 205.1C** – Department of Energy Cyber Security Program

**DOE O 442.1B** – Department of Energy Employee Concerns Program

**DOE O 470.4B Chg 2** – Safeguards and Security Program

**DOE O 470.6 Chg 1** – Technical Security Program

**DOE O 471.1B** – Identification and Protection of Unclassified Controlled Nuclear Information

**DOE O 471.6 Admin Chg 2** – Information Security

**DOE O 473.3A Chg 1** – Protection Program Operations

**DOE O 475.2B** – Identifying Classified Information

**DOE O 206.1 Chg 1** (Minor Change) – Department of Energy Privacy Program

**2. SECTION C.8.1.04 – BOD 19-02, VULNERABILITY REMEDIATION REQUIREMENTS FOR INTERNET-ACCESSIBLE SYSTEMS** is incorporated as follows:

The Contractor shall comply with Binding Operational Directive (BOD) 19-02, Vulnerability Remediation Requirements for Internet-Accessible Systems, dated April 29, 2019. Per Fluor

Idaho letter CCN 323830, dated July 1, 2019, there is no cost impact for this BOD. The Department recognizes that the Contractor will need to review the forthcoming EM-issued Site Cybersecurity Program Plan (CSPP) for any impacts.

- 3. CONTRACTOR'S STATEMENT OF RELEASE:** In consideration of the modification agreed to herein as a complete equitable adjustment for the directed change to incorporate the work scope identified in this modification, and in accordance with contract Section I.100 52.243-2 Changes—Cost Reimbursement Alt II and III, 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 proposal for adjustment.