

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 2
2. AMENDMENT/MODIFICATION NO. P00033	3. EFFECTIVE DATE 08/25/2022	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
6. ISSUED BY U.S. Department of Energy Idaho Operations Office 1955 Fremont Avenue Idaho Falls ID 83415	CODE 892432	7. ADMINISTERED BY (If other than Item 6) U.S. Department of Energy Idaho Operations Office 1955 Fremont Avenue Idaho Falls ID 83415	CODE 00701
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) Idaho Environmental Coalition LLC Attn: Jason Mack 600 William Northern Blvd Tullahoma TN 373884729		(x)	9A. AMENDMENT OF SOLICITATION NO.
CODE			9B. DATED (SEE ITEM 11)
FACILITY CODE		x	10A. MODIFICATION OF CONTRACT/ORDER NO. 89303321DEM000061
			10B. DATED (SEE ITEM 13) 05/27/2021

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 X	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. Clause I.172 FAR 52.243-2 Changes - Cost Reimbursement
	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).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. 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 (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

DUNS Number: Not Available

UEI: LQ5ZLNE3EM27

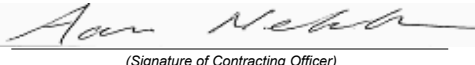
Procurement Instrument Identifier (PIID): 89243222FEMT003

Task Order - 3 Integration and Mission Continuity

The purpose of this modification is to issue a unilateral change order for the subsurface disposal area (SDA) cap toe redesign. See CLIN-3 below for further details.

Continued ...

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 SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Aaron Nebeker	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA  (Signature of Contracting Officer)	16C. DATE SIGNED 08/25/2022

Previous edition unusable

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED
89303321DEM000061/P00033

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NAME OF OFFEROR OR CONTRACTOR
Idaho Environmental Coalition LLC

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
00003	<p>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: 10/01/2021 to 09/30/2031</p> <p>Change Item 00003 to read as follows (amount shown is the total amount):</p> <p>Task Order-3 - Integration and Mission Continuity Line item value is: \$668,617,119.00 Incrementally Funded Amount: \$294,899,368.10</p> <p>PIID: 89243222FEMTO03</p> <p>The purpose of this modification is to issue a unilateral change order for the subsurface disposal area (SDA) cap toe redesign which will be incorporated under Section C.4.2 RWMC SDA Cap. The general scope for this work includes the following:</p> <p>The Contractor shall:</p> <ul style="list-style-type: none"> - Revise the SDA cap design to avoid the need to blast basalt for drainage channels and remove at least 700K cubic yards of soil toe; and - Obtain re-approval for all the design documents impacted by the design changes above. <p>Per Contracting Officer (CO) letter CLN221629, dated August 18, 2022 (attached), the Contractor is authorized a Not to Exceed (NTE) amount of \$400K. This amount includes fully burdened costs. Funding for this NTE is currently available to support this action. As stated in the CO letter the proposal due date is October 9, 2022. A future modification will definitize the work scope in Section C.</p> <p>No other changes to the contract terms and conditions.</p>				668,617,119.00



Department of Energy

Idaho Operations Office

1955 Fremont Avenue
Idaho Falls, ID 83415

August 18, 2022

J. H. MacRae, Jr. (Jack), Business Director
Idaho Environmental Coalition, LLC
1580 Sawtelle Street
Idaho Falls, ID 83402

SUBJECT: Contract No. 89303321DEM000061 – Request for Task Order 3 Proposal for Subsurface Disposal Area Cap Toe Redesign and Not to Exceed Authorization to Begin Work (CLN221629)

Dear Mr. MacRae:

Idaho Environmental Coalition, LLC (IEC) is directed to prepare a cost and schedule estimate for the Subsurface Disposal Area (SDA) Cap Toe Redesign. It is anticipated that this item will be placed under Task Order (TO)– 3 – Integration and Mission Continuity (PIID: 89243222FEMTO03), which is a cost-plus award fee (CPAF) type task order. Fee will also be adjusted accordingly. Accompanied with this letter is the Task Order change form which includes additional information as it relates to the scope of work.

Consistent with contract Section H.51 – Task Order Procedure, IEC’s proposal shall include the following:

- 1) Discussion of the technical approach for performing the work.
- 2) Date of commencement of work and any necessary revision to the schedule of performance stipulated by the Government.
- 3) A fragment of the detailed resource-loaded schedule for that Task Order’s scope of work.
- 4) The proposal shall be submitted in accordance with FAR Part 15, Table 15-2 – Instructions for Submitting Cost/Price Proposals When Certified Cost or Pricing Data Are Required.
- 5) Work Breakdown Structure (WBS) Dictionary Sheets required to a WBS level.
- 6) Time-phased cost estimate at the WBS or Control Account level.
- 7) Basis of estimate at the WBS level or Control Account level.
- 8) The TO proposal shall comply and be in accordance with FAR Part 31 – Contract Cost Principles and Procedures.
- 9) Proposed deviations (if any) from the stated Performance Work Statement (PWS) requirements.
- 10) Contractor’s proposed fee or profit, which must adhere to the criteria within Section B.5 DOE-B-2015 Task Order Fee/Profit Ceiling (Oct 2014) (Revised).

The proposal is due October 9, 2022. A not to exceed (NTE) value of \$400K is authorized so IEC may begin work immediately and in parallel with proposal development.

This contract action will be issued via unilateral change order pursuant to Section I.172 *FAR 52.243-2 Changes – Cost Reimbursement (Aug 1987) – Alt I (April 1984), Alt II (Apr 1984), Alt III (April 1984)*; and Section I.174 *52-243-6 Change Order Accounting (Apr 1984)*. Once negotiations are finalized, TO-3 will be revised accordingly as part of the definitized modification. The NTE does not include fee. Definitization of TO-3 must be within 180 days after the date of the undefinitized contracting action or before completion of 40 percent of the work to be performed, whichever occurs first.

Please contact me if you have any questions at (208) 351-9883 or nebekeas@id.doe.gov.

Sincerely,

Aaron S.
Nebeker

Digitally signed by Aaron
S. Nebeker
Date: 2022.08.18
14:18:29 -06'00'

Aaron S. Nebeker, Contracting Officer
Idaho Cleanup Project

Enclosure (1)

cc: ICP Correspondence Control

DOE/ICP TASK ORDER REQUEST FORM

Task Order Title: FY23 IPL #28 (Partial) - SDA Cap Toe Redesign (Task Order 3)

Concurrence/Approval

Prepared by (may be multiple):

- | | | |
|----|--|-----------------------|
| 1. | Amin Almahie | Date: <u>08/09/22</u> |
| | Requestor | |
| 2. | Ryan Jensen | Date: <u>08/09/22</u> |
| | Project Controls | |
| 3. | Nick Balsmeier | Date: <u>08/09/22</u> |
| | Task Order Manager or Task Order Integration Manager | |

Concurrences

	Concur	Non-Concur	Signature	Date
<i>Applicable AM</i>				
Environment & Waste Programs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Douglas M. Pruitt <small>Digitally signed by Douglas M. Pruitt Date: 2022.08.15 17:39:40 -06'00'</small>	08/15/22
INTEC Programs	<input type="checkbox"/>	<input type="checkbox"/>		
Business & Acquisition Management	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Maria M. Mitchell-Williams <small>Digitally signed by Maria M. Mitchell-Williams Date: 2022.08.16 06:05:52 -06'00'</small>	
Operational Oversight	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Michael R. Goriup <small>Digitally signed by Michael R. Goriup Date: 2022.08.17 10:42:10 -06'00'</small>	
Project Controls Supervisor	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Schyler Walker <small>Digitally signed by Schyler Walker Date: 2022.08.17 16:28:37 -06'00'</small>	

Approvals

	Approve	Disapprove	Signature	Date
<i>Approval can be either or both</i>				
Deputy Manager	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Mark C. Brown <small>Digitally signed by Mark C. Brown Date: 2022.08.17 16:34:53 -06'00'</small>	
ICP Manager	<input type="checkbox"/>	<input type="checkbox"/>		
Contracting Officer	<input checked="" type="checkbox"/>	<input type="checkbox"/>		08/18/22

Comment Section:

Per discussions with IEC, the RTP letter will request a proposal due date of October 9, 2022. IEC requests an NTE amount of \$400K to begin work. The total cost for the toe redesign has an estimated ROM of \$750K.

1: Brief Description of Task Order (TO)

1.0 New Task Order Modification to Existing Task Order No: TO-3

1.1 TO Title: FY23 IPL #28 (Partial) - SDA Cap Toe Redesign

1.2 TO End State Objective (refer to Statement of Objectives on page 4):

This effort supports progress towards SDA Cap Construction, identified as TO-4d in the TYP.

1.3 Section of Master IDIQ PWS (ex: Section C.8.0 with brief in-scope determination):

Section C.4.2 RWMC SDA Cap

By checking this box, the TO Manager confirms this TO is within scope and correlates to the Master IDIQ PWS. (Rule of thumb: At the time the solicitation was issued, would the bidding parties have assumed a TO like this would have taken place?)

2: Additional Required Information

2.1 Project Baseline Summary (PBS):

PBS12 PBS13 PBS14 PBS30 PBS40 Other

Projected TO Period of Performance (POP): 8/16/2022

Anticipated start date: 08/16/2022

Anticipated completion date:

2.2 Will other TOs be impacted as a result of this TO?

No Yes (explain below)

2.3 Are there impacts to regulatory milestones?

No Yes (explain below)

2.4 Contemplated TO type:

CPAF CPIF CFFF FFP Hybrid

Rationale: This work will be placed under TO-3 (CPAF). TO4a is primarily demolition (per conversations with Doug Pruitt). This work fits better under "SDA Cap Construction" which is currently in TO-3.

3: DOE Integrated Project Team (IPT) Members

Task Order Integration Manager: Amin Almahie

Task Order Manager: Nick Balsmeier

Contracting Officer: Aaron Nebeker

Contract Specialist: Grace Ruiz

Project Controls: Ryan Jensen

Other SMEs:

4: Justification and Required Documentation (select A, B, C, or D)

4. If the CO Course of Action is:

A) **New RTP or a TO Change – (Bilateral Action). Page 4 must include the following:**

1. Draft SOO
2. Deliverables/Assumptions/Risks
3. Schedule or due date for scope completion (refer to 2.1)
4. Justification for the requested change to the TO (if applicable)
5. IGCE (Informal [ROM] < \$10M; Formal > \$10M)

The DOE team shall coordinate with the Contractor team to establish a joint understanding of the scope requirements prior to the issuance of the formal RTP.

B) **Change Order (Unilateral Action). Page 4 must include the following:**

1. Draft revised SOO
2. Deliverables/Assumptions/Risks
3. Schedule or due date for scope completion (refer to 2.1)
4. Justification for the requested change to the contract (if applicable)
5. IGCE (Informal [ROM] < \$10M; Formal > \$10M)
- 6a. Justification documenting urgency and/or harm to the Government if the work is not authorized immediately.
- 6b. Include an NTE value and document the basis for the NTE value.

If approved, the CO will issue a unilateral modification with an NTE value. The IGCE/ROM shall be used to establish the NTE value for the action. DOE and the Contractor shall immediately begin finalizing the PWS in order to definitize within 180 days from issuance of the NTE.

C) **REA (Contractor initiated change). In a separate Word document, attach the following:**

1. Merit determination and justification for affirming the request in form of a final determination
2. PWS confirmation
3. Deliverables/Assumptions/Risks
4. Schedule or due date for scope completion (refer to 2.1)

If the recommendation is to accept the REA, a technical and cost evaluation will be completed followed by negotiation and a subsequent bilateral contract modification. CO shall provide notice to the Contractor within 15 days of receipt of the REA.

If the recommendation is to deny the REA based on a written determination that the request lacks merit, provide the justification for the denial in sufficient detail. The CO shall provide notice to the Contractor within 15 days of receipt of the REA.

D) **Other (explain):**

Definitions:

CHANGE ORDER – Authorizing work with an NTE value before the Contractor has submitted a proposal and scope has been negotiated.

IDIQ – Indefinite Delivery/Indefinite Quantity

IGCE – Independent Government Cost Estimate

NTE – Not to Exceed dollar value to begin work in parallel with the requested cost and schedule estimate

PBS – Project Baseline Summary

POP – Period of Performance

PWS – Performance Work Statement

REA – Request for Equitable Adjustment (initiated by the Contractor)

ROM – Rough Order of Magnitude

RTP – Request for Task Order Proposal (DOE initiated change) (synonym with Cost and Schedule Estimate)

SOO – Statement of Objectives

TO – Task Order

For planning purposes only – All Task Orders are subject to funding availability

Scope Requirement (Use a separate sheet if necessary)

(Refer to page 3, Section 4)

1. Draft Statement of Objectives (SOO) (desired outcome of the work DOE needs completed):

Revise the SDA cap design to avoid the need to blast basalt for drainage channels and remove at least 700K cubic yards of soil toe.

Obtain re-approval for all the design documents that impacted by the design changes above

2. Deliverables (add to Attachment J-2 as needed)/Assumptions/Risks: (Intended to guide the joint IPT in the development of the PWS.)

Deliverables

Approved revision for SDA cap design with all changes in # 1 and approved for construction drawings

Assumptions/Risks

The design changes will save the government time and cost.

SDA cap construction will be completed prior to December 31, 2028 milestone

3. Additional Schedule Details/Interim Milestones (not included on page 2, Section 2.1):

This form will be used to request a proposal from IEC. Once the proposal is received, it will be evaluated, negotiated, the final scope and cost details will be added to TO-3 via modification. Dates are TBD.

4. Justification for the requested change to the contract (if applicable):

This work is not included in the current TO-3. If this work scope is not added and began soon, SDA Cap end state work and milestone dates will be impacted.

5. Planning and Budget Assumptions:

IGCE is not required as it falls below the \$10M threshold. IEC requests an NTE amount of \$400K to begin work. The total cost for the toe redesign has an estimated ROM of \$750K.

6a. Provide a justification documenting the urgency and/or harm to the Government if the work is not authorized immediately:

This work is not included in the current TO-3. If this work scope is not added and began soon, SDA Cap end state work and milestone dates will be impacted.

6b. Document the basis for the NTE value (refer to 1.4):

ROM provided by IEC on FY23 IPL of \$1.8M for Adams Pit test holes, clear & group, T-12 Pit expansion, Sonar Survey, along with the SDA Toe Design. Per verbal discussions in the partnering meeting held 8/8/2022, the SDA toe design will be separated from the other items listed and a \$400K NTE is needed for IEC to begin meaningful progress. The other items will be addressed at a later time.

Draft RTP Development Schedule:

- a. DOE provides signed TO form: TBD
- b. Partnering kickoff and Q&As: TBD
- c. Contractor drafts PWS: TBD
- d. Meet again (as needed): TBD
- e. DOE issues formal RTP: TBD