AMENDMENT OF SOLICITATION/MODIFICA	ATION OF CONTRACT		CONTRACT ID CODE	PAGE OF PAGES					
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQ	UISITION/PURCHASE REQ. NO.	5. PROJECT	NO. (If applicable)				
P00026		S. T. Co. Co. T.							
6. ISSUED BY CODE	See Block 16C 892432 7. ADMINISTERED BY (If other than Item 6) CODE 00701				701				
U.S. Department of Energy Idaho Operations Office 1955 Fremont Avenue Idaho Falls ID 83415			U.S. Department of Energy Idaho Operations Office 1955 Fremont Avenue Idaho Falls ID 83415						
8. NAME AND ADDRESS OF CONTRACTOR (No., street,	county, State and ZIP Code)	(x) 9A.	AMENDMENT OF SOLICITATION NO.						
Idaho Environmental Coalition	n T.T.C		(V)						
Attn: Jason Mack	1 110	9B.	DATED (SEE ITEM 11)						
600 William Northern Blvd									
Tullahoma TN 373884729		10A	10A. MODIFICATION OF CONTRACT/ORDER NO.						
		^ 89	× 89303321DEM000061						
		105	B. DATED (SEE ITEM 13)						
CODE	FACILITY CODE		5/27/2021						
	11. THIS ITEM ONLY APPLIES								
☐ The above numbered solicitation is amended as set fo				 ended ∏isr	ot extended.				
CHECK ONE X ORDER NO. IN ITEM 10A. Clause I.172 FAR 52.	DDIFICATION OF CONTRACTS/ORI PURSUANT TO: (Specify authority) 243-2 Changes - Co	DERS. IT MC THE CHANG	DIFIES THE CONTRACT/ORDER NO. AS DE	ESCRIBED IN 17	rT				
C. THIS SUPPLEMENTAL AGREEMEN	Γ IS ENTERED INTO PURSUANT Τ								
D. OTHER (Specify type of modification	and authority)								
E. IMPORTANT: Contractor X is not	is required to sign this documen	nt and return	copies to the issuin	ig office.					
14. DESCRIPTION OF AMENDMENT/MODIFICATION (DUNS Number: Not Available UEI: LQ5ZLNE3EM27 Procurement Instrument Ident. Task Order - 3 Integration as	ifier (PIID): 8924	3222FE1		ble.)					
The purpose of this modificated related to the Integrated Proceedings of Section C, Performance Work	iority List (IPL)		-		-				
Continued									
·	e document referenced in Item 9 A o		0A, as heretofore changed, remains unchanged and in full force and effect.						
15A. NAME AND TITLE OF SIGNER (Type or print)	16A. I	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)							
		Mar	ia M. Mitchell-William	S					
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNE	D 16B. l	JNITED STATES OF AMERICA		16C. DATE SIGNED				
		Si	gnature on File		06/27/2022				
(Signature of person authorized to sign)	(Signature of Contracting Officer)								

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED 89303321DEM000061/P00026

PAGE 2 OF 3

NAME OF OFFEROR OR CONTRACTOR

Idaho Environmental Coalition LLC

ITEM NO.	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
00003	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 Change Item 00003 to read as follows(amount shown is the total amount): Task Order-3 - Integration and Mission Continuity Line item value is: \$668,617,119.00 Incrementally Funded Amount: \$141,553,190.90				668,617,119.0
	PIID: 89243222FEMTO03 The purpose of this modification is to issue a unilateral change order for work scope related to				
	the Integrated Priority List (IPL) items 20 - 29. These items are related to contract clauses C.3.2 INTEC, C.4.3 Idaho CERCLA Disposal Facility (ICDF), C.5.1 CH TRU Waste Disposition, C.5.3 RH-TRU Waste Disposition, C.6.1 Integrated Waste Treatment Unit (IWTU) Operations, and C.7.1 Defense EM-Funded SNF Activities. This revision is being made under the authority of contract clauses I.172 FAR 52.243-2 Changes - Cost Reimbursement (Aug 1987) - Alt I (April 1984), Alt II (Apr 1984), Alt III (April 1984) and H.39 DOE-H-2061 Change Order Accounting (Oct 2014).				
	Effective June 21, 2022, the Contractor is authorized a not to exceed (NTE) amount of \$10M in direct costs for the work under this modification per Contracting Officer letter (CLN221362) dated June 21, 2022. Funding for this NTE is currently available to support this action. The NTE does not include fee. The Contractor shall invoice fully burdened costs. Upon receipt of the Contractor's proposal, DOE				
	has the discretion to determine which IPL items to definitize. Once negotiations are finalized, the task order will be revised accordingly as part of the definitized modification. The cost and schedule estimate shall comply with all applicable terms of the contract including but not limited to Section J, Attachment J-17.1 Advance Agreement Indirect Cost Methodology and Continued				

 CONTINUATION SHEET
 REFERENCE NO. OF DOCUMENT BEING CONTINUED 89303321 DEM000061/P00026
 PAGE 3
 3

NAME OF OFFEROR OR CONTRACTOR

Idaho Environmental Coalition LLC

ITEM NO.	SUPPLIES/SERVICES	QUANTITY UNIT	UNIT PRICE	AMOUNT
(A)	(B)	(C) (D)	(E)	(F)
	clause H.39 DOE-H-2061 Change Order Accounting	 		
	(Oct 2014). This NTE is subject to Section B.4			
	DOE-B-2013 Obligation of Funds (Oct 2014).			
	The issuance of this modification confirms the			
	change order issued by Contracting Officer letter			
	(CLN221362) dated June 21, 2022. This letter,			
	which includes the scope of work, is incorporated			
	with this modification.			
	No other changes to the contract towns and			
	No other changes to the contract terms and conditions.			
	Conditions.			
			1	
			1	
ON 7540 04 45	1	<u> </u>		TIONAL FORM (4.00)



Department of Energy

Idaho Operations Office 1955 Fremont Avenue Idaho Falls, ID 83415

June 21, 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

Integrated Priority List Items #20-#29 and Not to Exceed Authorization to Begin

Work (CLN221362)

REFERENCE: 1) Letter (CCN 329162), Jack MacRae to Aaron Nebeker, Subject: Contract

No. 89303321DEM000061 – Transmittal of Fiscal Year 2022 Integrated

Priority List, dated June 8, 2022

2) Letter (CLN 221322), Aaron Nebeker to Jack MacRae, Subject: Contract No. 89303321DEM000061 – The Department of Energy, Environmental Management Response to Idaho Environmental Coalition, LLC's Integrated

Priority List, dated June 9, 2022

Dear Mr. MacRae:

The Department of Energy, Office of Environmental Management (DOE-EM) has received and approved Idaho Environmental Coalition, LLC's (IEC) Integrated Priority List (IPL) (see referenced letters). The purpose of the IPL is to prioritize additional work scope not included in any current task order. DOE-EM may select and execute work from this list as additional funding becomes available through appropriations or efficiencies borne by IEC. It has been determined that funding is currently available to begin work on IPL items 20-29.

Based on this information, IEC is directed to prepare an IPL proposal (cost and schedule estimates) for the first 10 items on the approved IPL (items 20-29). The proposal shall be by IPL item but summarized into a single proposal in two parts (Part 1 for Fiscal Year (FY) 22 and Part 2 for FY 23). It is anticipated that these items will be placed under Task Order (TO)– 3 – Integration and Mission Continuity, 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 these 10 IPL items.

Consistent with contract Section H.51 – Task Order Procedure, the IEC 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 fragnet 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 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).
- 11) Each IPL proposal shall be broken up by Fiscal Year (FY) through FY 2023 to align with the TO-3 period of performance.
- 12) If applicable, submit an updated TO-3 Small Business Subcontracting Plan and Master Small Business Subcontracting Plan.

The proposal is due August 15, 2022. A not to exceed (NTE) value of \$10M is authorized so IEC may begin work immediately and in parallel with proposal development.

This unilateral change is issued 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 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.

A unilateral contract modification is forthcoming.

Please contact Grace Ruiz if you have any questions at (208) 526-0166 or ruizgh@id.doe.gov.

Sincerely,

Jennifer K. Cate

Digitally signed by Jennifer K. Cate Date: 2022.06.21 16:40:25 -06'00'

Jennifer K. Cate, Contracting Officer Idaho Cleanup Project

Enclosure

cc: ICP Correspondence Control

Title: _Integrated Priority List Items #20-#29

	Concurre	nce/Approva			
Prepared by (may be multiple):			-		
1. Nick Balsmeier		Da	ate: 06/13/2022		
Task Order Integration Manager					
2. Schyler Walker		Da	ate:		
Project Controls 3.		Da	ate:		
Task Order Manager					
	Conc	urrences			
	Concur	Non-Concur	Signature	Date	
Applicable AM			Digitally signed by Douglas M.		
Environment & Waste Programs			Douglas M. Pruitt Pruitt Date: 2022.06.16 16:27:30 -06'00'		
INTEC Programs	1/		JOEL CASE Digitally signed by JOEL CASE Date: 2022.06.21 14:10:15-06'00'		
Carlotte Control of the Control of t			Maria M. Mitchell- Digitally signed by Maria M.		
Business & Acquisition Management		Ш	Williams Date: 2022.06.16 16:43:30 -06'00'		
Operational Oversight					
Project Controls Supervisor			Schyler Walker Digitally signed by Schyler Walker Date: 2022.06.21 15:51:14-06'00'		
		provals			
	Approve	Disapprove	Signature	Date	
Deputy Manager Su bulan			-		
ICP Manager					
Contracting Officer			Manie Williams	MIN	
				- 秦 - 秦	
Comment Section:					
TO-3 - Integration and Mission Continuity (IMC) includes all Idaho Cleanup Project (ICP) work scope. As additional funding is deemed available through appropriations or efficiencies borne by IEC, work scope identified and prioritized on the Integrated Priority List (IPL) is selected as additional scope to add to the contract. This form includes IPL items #20-#29 from the June 9, 2022, approved IPL list.					
M. From conund approved via enail - mmm) as put of a letter approving IPL.					
	l-au				

Additional approval may be required for contract actions anticipated to be greater than the HCA threshold (\$25M)

1.0 New Task Order Modification to Existing Task Order No.: Task Order - 3 - IMC						
1.1 TO Title: TO-3 Modification to include IPL items #20-#29.						
1.2 TO End State Objective (refer to Statement of Objectives on page 4):						
To ensure that work in the contract continues safely, efficiently, and without disruption to existing TO-3						
scope.						
1.3 Section of Master IDIQ PWS (ex: Section C with brief in-scope determination): See Master						
PWS and Draft Statement of Objectives on page 4 for further detail.						
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): Anticipated start date: 06/20/2022 Anticipated completion date: 09/30/2023						
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:						
2.4 Contemplated TO type: ■ CPAF □ CPFF □ FFP □ Hybrid						
Rationale:						
3: DOE Integrated Project Team (IPT) Members						
Task Order Integration Manager - Nick Balsmeier						
Task Order Manager - Nick Balsmeier						

Contracting Officer – Aaron Nebeker

Contract Specialist - Grace Ruiz

Project Controls - Schyler Walker

Other SMEs - Talley Jenkins, Steve Whanschaffe, Alicia Wichmann, Daphne Larsen, Trent Neville.

DOE/ICP TASK ORDER REQUEST FORM

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

DOE DIRECTED:

- 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.

CONTRACTOR INITIATED:

- □ 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.

\square 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

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):

Through partnering discussions between IEC and DOE, it has been determined that items from the newly approved Integrated Priority List (IPL) should be added to TO-3. Below is a snapshot of the first 10 items selected.

		Addition	nal Sc	ope Unfund	ed b	eyond the FY2	2022 Targets (Estimated Costs)
20	ICDF Cell Expansion (Line Item)	ID-0030B LI	\$	3,500,000	\$	394,907,783	Additional progress toward CD-1 & 2.
21	SNF Staging Facility Pre-Conceptual	ID-0012BD	s	100,000	s	395,007,783	Pre-conceptual planning for the SNF Staging Facility.
22	SNF Staging Facility (Line Item)	ID-0012BD LI	S	2.000.000	5	397.007.783	IEC SNF Staging Facility planning & design.
22			\$	1,000,000	\$	398,007,783	DOE Contingency - SNF Staging Facility.
23	IWTU Material Procurements	ID-0014	S	3,774.859	S	401.782.642	TO3 planned Post STP Coal purchases
24	IWTU Recovery/Emerging Activities	ID-0014	s	4,316,376	s	406.099,018	Additional confirmatory run, transition from diesel to electric to meet permit conditions for N2 system, additional Hazen Run, initiate GAC Bed change out, and compressor building mods.
25	TRU Disposition Lot 11	ID-0013	S	1.990.250	S	408.089.268	Lot 11 Retrieval, product containers, and processing
26	Waste Disposition - Characterization Support	ID-0013	s	1.340,992	s	409,430,260	Ammonium Nitrate Sampling and RTR and Assay operations in WMF 634 in support of new characterization activities.
27	TRU Disposition Containers/Materials	ID-0013	s	2,422,910	s	411.853.170	Procure BR-90s, lead-lined drums, puck drums, shredder boxes, bubble suits, air hoses, pallets & silvers
	INTEC Priority Mods	ID-0014	S	1.469.143	S	413.322.313	28a - INTEC crane upgrades
•0			\$	1.634.351	\$	414,956,664	28b - Fire water system investigation & repairs (including bondstrand piping).
28			\$	941,488	\$	415,898,152	28c - Utility tunnel design, upgrade and structural and hatch cover replacement
			S	500,000	S	416.398.152	28d - Upgrade the Distributed Control System in SNF CPP-666.603, & 2707
29	IWTU Product Storage Bldg.	ID-0014	S	2.248.858	S	418,647,010	IWTU Product Storage Bldg, construction

When preparing proposals for these items, IEC should include costs for the duration of TO-3 (through September 30, 2023). Costs shall be divided between FY22 and FY23. Additional technical comments and notes will be discussed during kickoff meeting.

2. Deliverables (add to Attachment J-2 as needed)/Assumptions/Risks:

Technical comments for this section will be discussed during kickoff meeting.

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

Technical comments for this section will be discussed during kickoff meeting.

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

Draft RTP Development Schedule:

- a. DOE provides signed TO form & Formal RTP. NTE is provided. 6/21/2022
- b. Partnering kickoff and Q&As 6/23/2022
- c. Contractor submits proposal TBD
- d. Meet again (as needed) TBD
- e. Negotiations complete. Contract Modified TBD

[This page for DOE-ID internal distribution only]

(Re	efer to page 3, Section 4)
5.	IGCE (Informal [ROM] < \$10M; Formal > \$10M):
	(Reasonable Range/Coordinate with Project Controls)
-	Due to none of the items anticipated to cost more than \$10M, an IGCE is not required.
-	The cost Range for all IPL items is between \$25M-\$30M. NTE given will be \$10M to begin work in parallel
	with developing the separate proposals.
IF I	DIRECTING A UNILATERAL CHANGE ORDER (REFER TO 4.B):
	Provide a justification documenting the urgency and/or harm to the Government if the work is not horized immediately
IPL	has been approved and IEC is ready to begin the work now to progress towards End States.
6b.	Document the basis for the NTE value (refer to 1.4).

Refer to approved IPL.