

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 3
2. AMENDMENT/MODIFICATION NO. P00044	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. 23EM000041	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			
<input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended. <input type="checkbox"/> 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)		Net Increase:	\$86,940,500.00

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).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER (Specify type of modification and authority) Section B.4 DOE-B-2013 Obligation of Funds (Oct 2014)

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): 89243222FEMTO02, 89243222FEMTO03, 89243222FEMTO04

Task Order - 2 Implementation Period, Task Order - 3 Integration and Mission Continuity,
Task Order 4a - ARP Demolition and OCVZ Well Abandonment

The purpose of this modification is to deobligate funding from Task Order 2 - Implementation Period and obligate funding to Task Order 3 - Integration and Mission Continuity and Task Order 4a - ARP Demolition and OCVZ Well Abandonment. See the attached Detailed Funding Profile for 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) Jennifer K. Cate	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA  (Signature of Contracting Officer)	16C. DATE SIGNED 10/20/2022

Previous edition unusable

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED
89303321DEM000061/P00044

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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)
00002	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 00002 to read as follows (amount shown is the total amount): Task Order 2 - Implementation Period Line item value is: \$167,453,955.52 Incrementally Funded Amount: \$153,199,117.36 PIID: 89243222FEMTO02 This modification deobligates funding from Task Order 2 - Implementation Period. Obligations are decreased by \$102,106.01 from \$153,301,223.37 to \$153,199,117.36. Change Item 00003 to read as follows (amount shown is the total amount):				167,453,955.52
00003	Task Order-3 - Integration and Mission Continuity Line item value is: \$642,818,576.00 Incrementally Funded Amount: \$392,971,110.20 PIID: 89243222FEMTO03 TASK ORDER 3 - INTEGRATION AND MISSION CONTINUITY The purpose of this modification is to obligate funding to Task Order 3. Obligations are increased by \$76,054,606.01 from \$316,916,504.19 to \$392,971,110.20. Change Item 00004 to read as follows (amount shown is the total amount):				642,818,576.00
00004	Task Order-4a - ARP/SDA Demolition and OCVZ Well Abandonment Line item value is: \$91,920,657.00 Incrementally Funded Amount: \$13,988,000.00 Continued ...				91,920,657.00

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED
89303321DEM000061/P00044

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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)
	<p>PIID: 89243222FEMTO04 TASK ORDER 4a - ARP/SDA DEMOLITION AND OCVZ WELL ABANDONMENT</p> <p>This modification obligates funding to Task Order 4a. Obligations are increased by \$10,988,000.00 from \$3,000,000.00 to \$13,988,000.00.</p>				

IEC Detailed Funding Profile

IEC FIN Code	BRC	Prog.	LU	WFO	OC	PBS Title	Description	Current Year+PY uncosted Obligated (Mods)	MOD P00044	Total Amount Available
TO 1 - Transition										
PID: 89243221FEMTO01 Reporting Entity: 550102										
P.01.00.13P0001	EY5517131		0502586				C.2.0 CONTRACT TRANSITION	3,586,924.00	-	3,586,924.00
TOTAL 1 - Transition								3,586,924.00		3,586,924.00
TO 2 - Implementation										
PID: 89243222FEMTO02 Reporting Entity: 550002										
P.02.00.12P0001	EY551712B	1110860	0000000		25499	ID 0012BD	C.7.1 Defense EM-Funded SNF Activities	8,668,022.15	-	8,668,022.15
P.02.00.12C0001	EY551712B	1110860	0000000		31002	ID 0012BD	C.7.1 Defense EM-Funded SNF Activities - Capital	-	-	-
P.02.00.12PNRC1	EZ5017120	1110797	0000000		25499	ID 0012BN	C.7.2 Non-Defense EM-Funded SNF Activities	1,495,182.30	-	1,495,182.30
P.02.00.13P0001	EY5517131	111531	0000000		25499	ID 0013	C.5.0 WASTE MANAGEMENT	48,447,940.86	-	48,447,940.86
P.02.00.14P0001	EY5517140	1110863	0000000		25499	ID 0014	C.3.0 EM FACILITY INFRASTRUCTURE	22,825,031.82	-	22,825,031.82
P.02.00.14P0001	EY5517140	1110863	0502587		25499	ID 0014	C.6.1 Integrated Waste Treatment Unit (IWU) Operations	28,150,017.11	-	28,150,017.11
P.02.00.14C0001	EY5517140	1110863	0000000		32002	ID 0014	C.3.0 EM FACILITY INFRASTRUCTURE - Capital	-	-	-
P.02.00.30P0001	EY551730B	1110864	0000000		25422	ID 0030B	C.4.0 CERCLA REMEDIATION	16,584,480.27	-	16,584,480.27
P.02.00.NAP0001	KK0560000	2720892	0000000		25177	NE PD	Program Support	322,406.14	-	322,406.14
P.02.00.NAP0001	EW1001206	1110462	0000000		25177	EM PD	Program Support	-	-	-
W.02.00.NAPFEE1	Multiple	Multiple	Multiple		Multiple	Multiple	FEE	6,911,542.71	(102,106.01)	6,809,436.70
P.02.00.NAPNV01	450240086	7200021	0000000	5004843	25499	NAVY	C.5.4 Naval Nuclear Propulsion Program (NNPP) Pieces, Parts, and Fines (PPF) (NNPP FUNDED)	100,000.00	-	100,000.00
P.02.00.NAPNV02	450240086	7200021	0502585	5004843	25499	NAVY	Navy Fuel Transfers	-	-	-
P.02.00.14P0001	EY5517140	1110863	0502849		25499	ID 0014	C.6.2 Calcine Retrieval Demonstration and Disposition Project	3,525,801.71	-	3,525,801.71
P.02.00.NAP0003	EY602080L	1111180	0000000		25499	Nevada	Nevada Spheres	100,000.00	-	100,000.00
P.02.00.NAPNV04	450240086	7200021	0000000	5004843	25499	NAVY	Core Cartridge	1,400,000.00	-	1,400,000.00
P.02.00.NAPNV05	YN1901000	1721310	0000000	5004848	25499	NRP-MINRID90PD	WP-1 Navy Design & Engineering NRF (EE/CA)	313,914.42	-	313,914.42
P.02.00.NAPNV06	AJ0101000	2222751	0503527		25499	NRP	P-2 [OP] Prep Activities for D&D @ NRF	2,882,131.97	-	2,882,131.97
P.02.00.NAPCV06	AJ0102000	2222752	0503527		32002	NRP	WP-3 [GPP] Prep Activities for D&D @ NRF	2,100,000.00	-	2,100,000.00
P.02.00.NAPEV06	AJ0101000	2222751	0503527		31003	NRP	WP-4 [EQU] Prep Activities for D&D @ NRF	1,056,436.11	-	1,056,436.11
P.02.00.NAPNV07	YN1901000	1721310	0000000	5004822	25499	NRP-MINRID90SFF1	WP-5a Navy CRD Engineering	103,188.00	-	103,188.00
P.02.00.NAPCV07	YN1901000	1721310	0000000	5004864	25499	NRP-MINRID90SFF2	WP-5a Construction Services for NNPP Connection in Sawtelle	13,000.00	-	13,000.00
P.02.00.NAP0004	EY4049110	1110676	0000000	0000000	25499	TD&D	Cold Crucible Vitrification Technology	-	-	-
P.02.00.NAPNV11	YN1901000	1721310	0000000	5004812	25499	NRP-MINRID90NRF	WP-9 NRF D&D Prep and Planning Activities	3,769,436.57	-	3,769,436.57
P.02.00.NAPEV11	AJ0101000	2222751	0503819	0000000	31003	NRP	WP-9 S1W D&D Capital Equipment	747,588.64	-	747,588.64
TO 2 - Implementation TOTAL								149,516,120.78	(102,106.01)	149,414,014.77
Pension (Accruals from CWI/ITG/Fluor/STI)										
Leave Acc.	EY5517131	111531	0500155		25499	ID 0013	Leave Accrual CWI & ITG	-	-	-
Med. & AP Acc.	EY5517131	111531	0502614		25499	ID 0013	Medical and Accounts Payable Accruals	3,785,102.59	-	3,785,102.59
TOTAL for Pension								3,785,102.59		3,785,102.59
TO 2 Total								153,301,223.37	(102,106.01)	153,199,117.36
TO 3 - Integration and Mission Continuity (Phase I)										
PID: 89243222FEMTO03										
P.03.00.12P0001	EY551712B	1110860	0000000		25499	ID 0012BD	C.7.1 Defense EM-Funded SNF Activities	19,070,149.15	5,728,000.00	24,798,149.15
P.03.00.12C0001	EY551712B	1110860	0000000		31002	ID 0012BD	C.7.1 Defense EM-Funded SNF Activities - Capital	-	-	-
P.03.00.12PNRC1	EZ5017120	1110797	0000000		25499	ID 0012BN	C.7.2 Non-Defense EM-Funded SNF Activities	2,503,482.73	325,000.00	2,828,482.73
P.03.00.13P0001	EY5517131	111531	0000000		25499	ID 0013	C.5.0 WASTE MANAGEMENT	73,131,604.43	25,635,000.00	98,766,604.43
P.03.00.14P0001	EY5517140	1110863	0000000		25499	ID 0014	C.3.0 EM FACILITY INFRASTRUCTURE	46,004,282.41	13,254,000.00	59,258,282.41
P.03.02.14P0001	EY5517140	1110863	0502587		25499	ID 0014	C.6.1 Integrated Waste Treatment Unit (IWU) Operations	60,997,671.81	20,684,000.00	81,681,671.81
P.03.00.14C0001	EY5517140	1110863	0000000		32002	ID 0014	C.3.0 EM FACILITY INFRASTRUCTURE - Capital	-	-	-
P.03.00.30P0001	EY551730B	1110864	0000000		25422	ID 0030B	C.4.0 CERCLA REMEDIATION	314,830.73	-	314,830.73
P.03.00.40P0001	EY5517401	1111739	0000000		25499	ID 0040B	RWMC/AMWTP D&D	19,006,787.69	1,724,000.00	20,730,787.69
P.03.00.NAP0001	KK0560000	2720892	0000000		25177	NE PD	Program Support	21,511,467.50	1,000,000.00	22,511,467.50
P.03.00.NAP0001	EW1001206	1110462	0000000		25177	EM PD	Program Support	424,027.35	200,000.00	624,027.35
P.03.00.NAPFEE1	EY551712B	1110860	0502584		25499	ID 0012BD	FEE	8,000.00	-	8,000.00
P.03.00.NAPFEE1	EZ5017120	1110797	0502584		25499	ID 0012BN	FEE	960,000.00	205,605.09	1,165,605.09
P.03.00.NAPFEE1	EY5517131	111531	0502584		25499	ID 0013	FEE	200,000.00	22,000.00	222,000.00
P.03.00.NAPFEE1	EY5517131	111531	0502584		25499	ID 0013	FEE	1,595,000.00	496,500.92	2,091,500.92
P.03.00.NAPFEE1	EY5517140	1110863	0502584		25499	ID 0014	FEE	3,705,000.00	-	3,705,000.00
P.03.00.NAPFEE1	EY551730B	1110864	0502584		25422	ID 0030B	FEE	700,000.00	-	700,000.00
P.03.00.NAPFEE1	EY5517401	1111739	0502584		25499	ID 0040B	FEE	607,000.00	150,000.00	757,000.00
P.03.00.NAPFEE2	39EY5701000	1111736	0502584		25499	22-D-404	FEE	617,500.00	617,500.00	1,235,000.00
P.03.00.NAPFEE1	Multiple	Multiple	Multiple		Multiple	Multiple	FEE	7,767,000.00	1,491,606.01	9,258,606.01
P.03.00.30POPC1	39EY5701000	1111736	0503877		25499	22-D-404	Line Item- ICDF Landfill- Operating	2,000,000.00	55,000.00	2,055,000.00
P.03.00.30PTEC1	39EY5701000	1111736	0503877		32004	22-D-404	Line Item- ICDF Landfill- Capital	3,000,000.00	-	3,000,000.00
P.03.00.30POPC2	EY551730B	1110864	0503892		25422	ID 0030B	RWMC SDA CAP- Operating	1,709,966.00	-	1,709,966.00
P.03.00.12POPC1	39EY56000	1111735	0000000		25499	22-D-403	Line Item- SNF Staging Facility- Operating	2,000,000.00	633,000.00	2,633,000.00
P.03.00.NAPNV01	450240086	7200021	0000000	5004843	25499	NAVY	C.5.4 Naval Nuclear Propulsion Program (NNPP) Pieces, Parts, and Fines (PPF) (NNPP FUNDED)	50,000.00	-	50,000.00
P.03.00.NAPNV01	450240086	7200021	0000000	5005073	25499	NAVY	C.5.4 Naval Nuclear Propulsion Program (NNPP) Pieces, Parts, and Fines (PPF) (NNPP FUNDED)	-	50,000.00	50,000.00
P.03.01.14P0001	EY5517140	1110863	0502849		25499	ID 0014	C.6.2 Calcine Retrieval Demonstration and Disposition Project	14,293,365.08	1,975,000.00	16,268,365.08
P.03.00.NAP0003	EY602080L	1111180	0000000		25499	Nevada	Nevada Spheres	200,000.00	-	200,000.00
P.03.00.NAPNV04	450240086	7200021	0000000	5004843	25499	NAVY	Core Cartridge	2,125,833.42	-	2,125,833.42
P.03.00.NAPNV04	450240086	7200021	0000000	5005073	25499	NAVY	Core Cartridge	-	2,950,000.00	2,950,000.00
P.03.00.NAPNV05	YN1901000	1721310	0000000	5004848	25499	NRP-MINRID90PD	WP-1 Navy Design & Engineering NRF (EE/CA)	578,714.19	200,000.00	778,714.19
P.03.00.NAPNV05	YN1901000	1721310	0000000	5004291	25499	NRP-MINRID90DD	WP-1 Navy Design & Engineering NRF (EE/CA)	80,210.97	-	80,210.97
P.03.00.NAPNV06	AJ0101000	2222751	0503527		25499	NRP	P-2 [OP] Prep Activities for D&D @ NRF	1,817,868.03	-	1,817,868.03
P.03.00.NACNV06	AJ0102000	2222752	0503527		32002	NRP	WP-3 [GPP] Prep Activities for D&D @ NRF	3,900,000.00	-	3,900,000.00
P.03.00.NAENV06	AJ0101000	2222751	0503527		31003	NRP	WP-4 [EQU] Prep Activities for D&D @ NRF	1,294,000.00	-	1,294,000.00
P.03.00.NAPNV07	YN1901000	1721310	0000000	5004822	25499	NRP-MINRID90SFF1	WP-5a Navy CRD Engineering	6,727.81	-	6,727.81
P.03.00.NAPNV07	YN1901000	1721310	0000000	5004864	25499	NRP-MINRID90SFF2	WP-5a Construction Services for NNPP Connection in Sawtelle	687,000.00	150,000.00	837,000.00
P.03.00.NAP0004	EY4049110	1110676	0000000	0000000	25499	TD&D	Cold Crucible Vitrification Technology	54,000.00	-	54,000.00
P.03.00.NAPNV11	YN1901000	1721310	0000000	5004812	25499	NRP-MINRID90NRF	S1W Decommissioning Activities	15,972,501.72	-	15,972,501.72
P.03.00.NAPEV11	AJ0101000	2222751	0503819	0000000	31003	NRP	WP-9 S1W D&D Capital Equipment	2,666,366.36	-	2,666,366.36
TO 3 - Integration and Mission Continuity (Phase I)								303,175,857.38	76,054,606.01	379,230,463.39
Pension (Accruals from CWI/ITG/Fluor/STI)										
Leave Acc.	EY5517131	111531	0500155		25499	ID 0013	Leave Accrual CWI & ITG	12,505,168.06	-	12,505,168.06
Med. & AP Acc.	EY5517131	111531	0502614		25499	ID 0013	Medical and Accounts Payable Accruals	1,211,312.17	-	1,211,312.17
P.03.00.NAPNV04	450240086	7200021	0502614	5004843	25499	NAVY	Core Cartridge Accounts Payable Accruals	24,166.58	-	24,166.58
TOTAL for Pension								13,740,646.81		13,740,646.81
TO 3 TOTAL								316,916,504.19	76,054,606.01	392,971,110.20
TO 4 - ARP/SDA Demolition & OCVZ Well Abandonment										
PID: 89243222FEMTO04 Reporting Entity: 550402										
P.04.00.40P0001	EY5517401	1111739	0000000		25499	ID 0040B	ARP/SDA Demolition & OCVZ Well Abandonment	3,000,000.00	10,000,000.00	13,000,000.00
P.04.00.NAPFEE1	EY5517401	1111739	0502584		25499	ID 0040B	FEE	-	988,000.00	988,000.00
TO 4 TOTAL								3,000,000.00	10,988,000.00	13,988,000.00
TOTAL FOR CONTRACT FUNDING OBLIGATED TO DATE								476,804,651.56	86,940,500.00	563,745,151.56