

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT D CODE		PAGE OF PAGES	
				1 91	
2. AMENDMENT/MODIFICATION NO.		3. EFFECTIVE DATE		4. REQUISITION/PURCHASE REQ. NO.	
P00013		See Block 16C		See Schedule	
5. PROJECT NO. (If applicable)					
6. ISSUED BY		CODE		7. ADMINISTERED BY (If other than Item 6)	
		893033		CODE	
				03001	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)		9A. AMENDMENT OF SOLICITATION NO.			
EM -Environmental Mgmt Con Bus Ctr EMCBC U.S. Department of Energy EM Consolidated Business Center 250 E. 5th Street, Suite 500 Cincinnati OH 45202		EMCBC U.S. Department of Energy EM Consolidated Business Center 250 E. 5th Street, Suite 500 Cincinnati OH 45202			
		9B. DATED (SEE ITEM 11)			
		10A. MODIFICATION OF CONTRACT/ORDER NO.			
		89303322DEM000073			
		89303322FEM400262			
		10B. DATED (SEE ITEM 13)			
		09/29/2022			
CODE		FACILITY CODE			
UVVNPJPMNH7					

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)

See Schedule Net Increase: [REDACTED]

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: FAR 43.103(a) mutual agreement of the parties
	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.)

UEI: UVVNPJPMNH7

LIST OF CHANGES:

Reason for Modification: Supplemental Agreement for work within scope

Total Amount for this Modification: [REDACTED]

New Total Amount for this Award: [REDACTED]

Obligated Amount for this Modification: [REDACTED]

New Total Obligated Amount for this Award: [REDACTED]

CHANGES FOR LINE ITEM NUMBER: 00104

End Date changed from 30-SEP-23 to 31-DEC-23

Security Classification Changed

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)	
Jeffrey S. Scott, President		Michael J. Forsgren	
15C. DATE SIGNED		16B. UNITED STATES OF AMERICA	
09/01/2023		MICHAEL FORSGREN	
15D. SIGNATURE		16C. DATE SIGNED	
[REDACTED]		Digitally signed by MICHAEL FORSGREN	
		Date: 2023.09.05 17:44:19 -04'00'	

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED

89303322DEM000073/89303322FEM400262/P00013

PAGE

OF

2

91

NAME OF OFFEROR OR CONTRACTOR
North Wind Portage, Inc.

ITEM NO. (A)	SUPPL ES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	<p>from NSO to CUI//SP-PROCURE</p> <p>CHANGES FOR LINE ITEM NUMBER: 00106 End Date changed from 30-SEP-23 to 31-DEC-23 Security Classification Changed from NSO to CUI//SP-PROCURE</p> <p>CHANGES FOR LINE ITEM NUMBER: 00107 End Date changed from 30-SEP-23 to 31-DEC-23</p> <p>CHANGES FOR LINE ITEM NUMBER: 00108 Total Amount changed from [REDACTED] to [REDACTED] Obligated Amount for this Modification: [REDACTED]</p> <p>CHANGES FOR DELIVERY LOCATION: 03001 Amount changed from [REDACTED]</p> <p>NEW ACCOUNTING CODE ADDED: Account code: 01751-2023-33-490812-25422-1111507-0004382-0000000 -0000000 Fund 01751 Appr Year 2023 Allottee 33 Reporting Entity 490812 Object Class 25422 Program 1111507 Project 0004382 WFO 0000000 Local Use 0000000 Quantity: 0 Amount: [REDACTED] Percent: -10.56783 Subject To Funding: N Payment Address:</p> <p>CHANGES FOR LINE ITEM NUMBER: 00205 Total Amount changed from [REDACTED] to [REDACTED] Obligated Amount for this Modification: [REDACTED] End Date changed from 30-SEP-23 to 30-NOV-23 Security Classification Changed from NSO to CUI//SP-PROCURE</p> <p>CHANGES FOR DELIVERY LOCATION: 03001 Amount changed from [REDACTED]</p> <p>Continued ...</p>				

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED

89303322DEM000073/89303322FEM400262/P00013


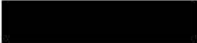

PAGE

OF

3

91

NAME OF OFFEROR OR CONTRACTOR
North Wind Portage, Inc.

ITEM NO. (A)	SUPPL ES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	NEW ACCOUNTING CODE ADDED: Account code: 01751-2023-33-490812-25422-1111507-0004382-0000000 -0000000 Fund 01751 Appr Year 2023 Allottee 33 Reporting Entity 490812 Object Class 25422 Program 1111507 Project 0004382 WFO 0000000 Local Use 0000000 Quantity: 0 Amount:  Percent: 38.59649 Subject To Funding: N Payment Address: Payment: OR for EMCBC U.S. Department of Energy Oak Ridge Financial Service Center P.O. Box 6017 Oak Ridge TN 37831 Period of Performance: 10/01/2022 to 09/30/2023 Change Item 00104 to read as follows (amount shown is the total amount): 00104 Boneyard Mill Debris Demolition  Requisition No: 23EM000607 Accounting Info: 01751-2023-33-490812-25422-1111507-0004382-0000000 -0000000 Fund: 01751 Appr Year: 2023 Allottee: 33 Report Entity: 490812 Object Class: 25422 Program: 1111507 Project: 0004382 WFO: 0000000 Local Use: 0000000 Funded: \$0.00 Change Item 00106 to read as follows (amount shown is the total amount): 00106 Autoclaves Area Debris Removal  Requisition No: 23EM000617 Accounting Info: 01751-2023-33-490812-25422-1111507-0004382-0000000 Continued ...				

NAME OF OFFEROR OR CONTRACTOR
North Wind Portage, Inc.

ITEM NO. (A)	SUPPL ES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	-0000000 Fund: 01751 Appr Year: 2023 Allottee: 33 Report Entity: 490812 Object Class: 25422 Program: 1111507 Project: 0004382 WFO: 0000000 Local Use: 0000000 Funded: \$0.00 Change Item 00107 to read as follows (amount shown is the total amount): 00107 Autoclaves/Asbestos Abatement Requisition No: 23EM001051, 23EM001345, 23EM001399, 23EM001434, 23EM001532 Accounting Info: 01751-2023-33-490812-25422-1111507-0004382-0000000 -0000000 Fund: 01751 Appr Year: 2023 Allottee: 33 Report Entity: 490812 Object Class: 25422 Program: 1111507 Project: 0004382 WFO: 0000000 Local Use: 0000000 Funded: \$0.00 Accounting Info: 01751-2023-33-490812-25422-1111507-0004382-0000000 -0000000 Fund: 01751 Appr Year: 2023 Allottee: 33 Report Entity: 490812 Object Class: 25422 Program: 1111507 Project: 0004382 WFO: 0000000 Local Use: 0000000 Funded: \$0.00 Accounting Info: 01751-2023-33-490812-25421-1111507-0004382-0000000 -0000000 Fund: 01751 Appr Year: 2023 Allottee: 33 Report Entity: 490812 Object Class: 25421 Program: 1111507 Project: 0004382 WFO: 0000000 Local Use: 0000000 Funded: \$0.00 Accounting Info: 01751-2023-33-490812-25422-1111507-0004382-0000000 -0000000 Fund: 01751 Appr Year: 2023 Allottee: 33 Report Entity: 490812 Object Class: 25422 Program: 1111507 Project: 0004382 WFO: 0000000 Local Use: 0000000 Funded: \$0.00 Accounting Info: 01751-2023-33-490812-25422-1111507-0004382-0000000 -0000000 Fund: 01751 Appr Year: 2023 Allottee: 33 Report Entity: 490812 Object Class: 25422 Program: 1111507 Project: 0004382 WFO: 0000000 Local Use: 0000000 Funded: \$0.00 Continued ...				

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED

89303322DEM000073/89303322FEM400262/P00013

PAGE 5 OF 91

NAME OF OFFEROR OR CONTRACTOR
North Wind Portage, Inc.

ITEM NO. (A)	SUPPL ES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
00108	<p>Change Item 00108 to read as follows (amount shown is the total amount):</p> <p>Demobilization of Demolition Activities Requisition No: 23EM001543, 23EM002074</p> <p>Accounting Info: 01751-2023-33-490812-25422-1111507-0004382-0000000 -0000000 Fund: 01751 Appr Year: 2023 Allottee: 33 Report Entity: 490812 Object Class: 25422 Program: 1111507 Project: 0004382 WFO: 0000000 Local Use: 0000000 Funded: \$0.00</p> <p>Accounting Info: 01751-2023-33-490812-25422-1111507-0004382-0000000 -0000000 Fund: 01751 Appr Year: 2023 Allottee: 33 Report Entity: 490812 Object Class: 25422 Program: 1111507 Project: 0004382 WFO: 0000000 Local Use: 0000000 Funded: [REDACTED]</p> <p>Change Item 00205 to read as follows (amount shown is the total amount):</p> <p>(P00004) 21,000 Tons total of D-50 2" (7,000 Tons), D-50 2.3" (7,000 Tons), and D-50 3" (7,000 Tons) at a weighted average unit rate of [REDACTED] per Ton for all sizes. (P00013) 13,200 additional Tons of D-50 2.3" only.</p>				[REDACTED]
00205	<p>D-50 2- to 3-in. Rock Cell Cover Requisition No: 23EM000929, 23EM002075</p> <p>Accounting Info: 01751-2023-33-490812-25422-1111507-0004382-0000000 -0000000 Fund: 01751 Appr Year: 2023 Allottee: 33 Report Entity: 490812 Object Class: 25422 Program: 1111507 Project: 0004382 WFO: 0000000 Local Use: 0000000 Funded: \$0.00</p> <p>Accounting Info: 01751-2023-33-490812-25422-1111507-0004382-0000000 -0000000 Fund: 01751 Appr Year: 2023 Allottee: 33 Report Entity: 490812 Object Class: 25422 Program: 1111507 Project: 0004382 WFO: 0000000 Local Use: 0000000 Funded: [REDACTED]</p> <p>Continued ...</p>				[REDACTED]

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED

89303322DEM000073/89303322FEM400262/P00013

PAGE

OF

6

91

NAME OF OFFEROR OR CONTRACTOR
North Wind Portage, Inc.

ITEM NO. (A)	SUPPL ES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	<p>Modification P00013 is a conforming modification (i.e., copy of this Task Order as currently agreed upon by the parties), and does the following.</p> <p>- Changes Section B.2 "Type of Contract" at paragraph (e), Table B-2, as follows: --- At CLIN 00108 "Demobilization of Demolition Activities", by reducing both the Price Per Unit and Extended Price FROM [REDACTED] TO [REDACTED] for a total decrease of [REDACTED] each; and --- At CLIN 00205 "D-50 2- to 3-inch Rock Cell Cover", by - ----- Increasing the Quantity FROM 21,000 TO 34,200 for a total increase of 13,200, and ----- Increasing the Extended Price FROM [REDACTED] for a total increase of [REDACTED]</p> <p>- Changes Section F.8 "Period of Performance" by adding new paragraph (c) and new Table F-1 to extend time/ delivery dates for specific tasks required under the Task Order; and</p> <p>- Changes Section J, Attachment J-3 "List of Deliverables" (in coordination with Master IDIQ Contract Modification P00003) to eliminate duplicate lists of deliverables.</p> <p>###</p> <p>In consideration of the Modification agreed to herein as complete equitable adjustments for the Contractor emails, Subjects: "RE: Excavator with a Shear", dated June 14, 2023 4:47 PM ET; and "RE: TO03: Rock Quantities", dated August 23, 2023 3:48 PM ET "proposal(s) for adjustment," 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(s) for adjustment".</p> <p>Except as provided herein, all other terms and conditions of the Task Order remain unchanged and in full force and effect.</p> <p>##</p>				

Table of Contents

Section A – Solicitation/Contract Form	1
Section B – Supplies or Services and Prices/Costs	8
Section C – Performance Work Statement	13
Section D – Packaging and Marking	25
Section E – Inspection and Acceptance	25
Section F – Deliveries or Performance	26
Section G – Contract Administration Data	27
Section H – Special Contract Requirements	29
Section I – Contract Clauses	30
Section J – List of Documents, Exhibits, and Other Attachments	31

Section B - Supplies or Services and Prices/Costs

This Task Order work shall be performed under Contract Line Item Number (CLIN) 00001 of the Moab RAC Master Indefinite Delivery/Indefinite Quantity (IDIQ) Contract (herein referred to as the Master IDIQ Contract). Section B of the Master IDIQ Contract is incorporated by reference, with the exception of those clauses identified therein as being applicable only to Cost Reimbursement Task Orders. The requisite clause information specific to this Task Order is included below, consistent with the clause numbering structure established by the Master IDIQ Contract.

B.1 DOE-B-2012 Supplies/Services Being Procured/Delivery Requirements (Oct 2014)

The Contractor shall furnish all personnel, facilities, equipment, material, supplies, and services (except as may be expressly set forth in this Task Order as furnished by the Government) and otherwise do all things necessary for, or incident to, the performance of work as described in Section C, Performance Work Statement (PWS) under this Task Order.

B.2 Type of Contract

Paragraphs filled in for this Task Order are as follows:

* * * *

(e) DOE-B-2006 Firm-Fixed-Price Task Order (Oct 2014) (Revised)

- (1) This is a firm-fixed-price Task Order. Unlike the FFP line items, the firm-fixed unit price (FFUP) line item 00107 may vary its Quantity Ordered depending on actual production, subject to Section I clause I.237, *FAR 52.211-18 Variation in Estimated Quantity (APR 1984)*. The Contractor shall provide the following services at the following FFPs or FFUP (00107 only):

Table B-2. Task Order CLIN Structure – FFP or FFUP

CLIN	CLIN Title	CLIN Type	Unit of Measure	Quantity Ordered	Price Per Unit	Extended Price
00100	Task Order Performance associated with Moab Site	FFP	Not Separately Priced (NSP)	NSP	NSP	NSP
00101 (Subline Item)	Moab Operations	FFP	Month	12	[REDACTED]	[REDACTED]
00102 (Subline Item)	Instrument Survey Technology (including gamma spectroscopy scan equipment) and On-Site Analytical Laboratory – but see (e)(3)	FFP	Lot	1	[REDACTED]	[REDACTED]

MOAB REMEDIAL ACTION CONTRACT, LIFECYCLE BASELINE INITIATION TASK ORDER
 IDIQ CONTRACT NO. 89303322DEM000073, TO NO. 89303322FEM400262, AS OF MODIFICATION P00013

CLIN	CLIN Title	CLIN Type	Unit of Measure	Quantity Ordered	Price Per Unit	Extended Price
00103 (Subline Item)	Mobilization of Demolition Activities	FFP	Lot	1	[REDACTED]	[REDACTED]
00104 (Subline Item)	Boneyard Mill Debris Demolition	FFP	Lot	1	[REDACTED]	[REDACTED]
00105 (Subline Item)	Atlas Building Demolition	FFP	Lot	1	[REDACTED]	[REDACTED]
00106 (Subline Item)	Autoclaves Area Debris Removal	FFP	Lot	1	[REDACTED]	[REDACTED]
00107 (Subline Item)	Autoclaves/Asbestos Abatement	FFUP	Each	Estimated* 14	[REDACTED]	[REDACTED]
00108 (Subline Item)	Demobilization of Demolition Activities	FFP	Lot	1	[REDACTED]	[REDACTED]
00200	Task Order Construction of Crescent Junction Site	FFP	NSP	NSP	NSP	NSP

CLIN	CLIN Title	CLIN Type	Unit of Measure	Quantity Ordered	Price Per Unit	Extended Price
00201 (Subline Item)	RRM Placement and Disposal	FFP	Tons	1,000,000	[REDACTED]	[REDACTED]
00202 (Subline Item)	Mobilization/ Demobilization	FFP	Lot	1	[REDACTED]	[REDACTED]
00203 (Subline Item)	Cell Excavation	FFP	Cubic Yard	791,000	[REDACTED]	[REDACTED]
00204 (Subline Item)	Radon Barrier Placement	FFP	Cubic Yard	420,000	[REDACTED]	[REDACTED]
00205 (Subline Item)	D-50 2- to 3-inch Rock Cell Cover	FFP	Tons	34,200	[REDACTED]	[REDACTED]
00206 (Subline Item)	D-50 6- to 12-inch Rock Cell Cover	FFP	Tons	17,250	[REDACTED]	[REDACTED]
FFP = Firm Fixed Price RRM = Residual Radioactive Material as defined in Section C NSP = Not Separately Priced CLIN = Contract Line Item Number						

* Subject to Section I clause I.237, FAR 52.211-18 Variation in Estimated Quantity (APR 1984)

- (2) Payments of the Task Order's firm-fixed-price will be made in accordance with the Master IDIQ Contract clauses in Section G entitled DOE-G-2005 Billing Instructions (Mar 2019) (Revised) (For Firm-Fixed-Price Task Orders) (TAILORED); and in Section I entitled FAR 52.232-1, Payments for SubCLINs 00101, 00102, 00205, 00206, or 00108, or FAR 52.232-5 Payments under Fixed-Price Construction Contracts for SubCLINs 00201, 00202, 00203, and 00204, or FAR 52.237-4 Alt. I Payment by Government to Contractor for SubCLINs 00103, 00104, 00105, 00106, and 00107. Payment for the demolition activities of SubCLINs 00103, 00104, 00105, 00106, and 00107 are subject to Section E, Table E-1. Inspection Requirements for Demolition

Activity Progress Payments. A retainage amount equal to the PMI fee amount shown in Section B.12 herein divided among all planned invoices for the Period of Performance shown in Section F.8 herein shall be withheld by the Contractor from each invoice submitted for performance of work under SubCLIN 00201. At time of Task Order award, the parties agree this amount is planned to be [REDACTED] per invoice. Release of retainage shall be made by the Contracting Officer in accordance with the incentives listed in Table C-1 herein.

- (3) The acquisition of all subcontracts and equipment by the Contractor under SubCLIN 00102 shall be approved by the Contracting Officer in writing prior to purchase.

B.11 Limitation of Government's Obligation

Paragraphs filled in for this Task Order are as follows:

* * * *

(n) Planned Funding Schedule:

CLIN	Date	Funds To Be Allotted	Work To Be Accomplished	Cumulative Funds To Be Allotted	Cumulative Work To Be Accomplished
00101	09/29/2022 (award)				
	NLT 01/10/2023				
	NLT 04/20/2023				
	NLT 08/01/2023				
00102	09/29/2022 (award)				
	Upon authorization				
00201	09/29/2022 (award)				
	NLT 01/10/2023				
	NLT 04/20/2023				
	NLT 08/01/2023				
00202	09/29/2022 (award)				
	NLT 01/10/2023				
00203	09/29/2022 (award)				
	NLT 01/10/2023				
	NLT 04/20/2023				
00204	09/29/2022 (award)				
	NLT 01/10/2023				
	NLT 04/20/2023				
CLIN = Contract Line Item Number					
CY = Cubic Yards			TN = Tons		
NLT = No Later Than			MO = Months		

(o) Actual Funding Schedule:

CLIN	Date	Funds To Be Allotted	Work To Be Accomplished	Cumulative Funds To Be Allotted	Cumulative Work To Be
00101	09/29/2022 (award)	[REDACTED]			
	12/01/2022 (P00001)				
	03/06/2023 (P00004)				
	04/07/2023 (P00006)				
	04/28/2023 (P00007)				

	06/08/2023 (P00011)	
	07/28/2023 (P00012)	
00102	09/29/2022 (award)	
	04/28/2023 (P00007)	
00107	03/16/2023 (P00005)	
	04/28/2023 (P00007 change order)	
	05/10/2023 (P00008)	
	05/16/2023 (P00009)	
	06/05/2023 (P00010)	
00201	09/29/2022 (award)	
	12/01/2022 (P00001)	
	03/06/2023 (P00004)	
	04/07/2023 (P00006)	
	04/28/2023 (P00007)	
	06/08/2023 (P00011)	
	07/28/2023 (P00012)	
00202	09/29/2022 (award)	
	12/01/2022 (P00001)	
	07/28/2023 (P00012)	
00203	09/29/2022 (award)	
	12/01/2022 (P00001)	
	03/06/2023 (P00004)	
00204	09/29/2022 (award)	
	12/01/2022 (P00001)	
CLIN = Contract Line Item Nu		
Mod = Modification		
NLT = No Later Than		
TBD = To Be Determined		
NTE = Not to Exceed		
		TN = Tons
		MO = Months
		CY = Cubic Yards

B.12 Performance Management Incentive (TAILORED)

This clause is intended to motivate efficient and effective contract performance in accordance with FAR 15.404-4 Profit and encourages the Contractor to strive for outstanding results. This clause also motivates the Contractor to implement, if needed, effective and timely corrective actions.

The Performance Management Incentive (PMI) is a contract-wide incentive measured individually among all applicable active Task Orders. PMI will not be applied to Transition Task Orders and Task Orders that provide for Award Fee as defined in FAR 16.405-2. In the event a Task Order includes CLINs of multiple contract types, including CPAF, PMI may be applicable to the non-CPAF portion of the Task Order. The PMI shall be included in the maximum fee amounts described in DOE-B-2015 Task Order Fee/Profit Ceiling (Oct 2014) (Revised), and the estimated PMI fee allocation will be provided to the Contractor when Requests for Task Order Proposals (RTPs) are issued. The PMI is exclusive of any Performance Evaluation and Measurement Plan. For any applicable active Task Order, available PMI fee may be reduced unilaterally by the CO based on the degree of non-achievement. Fee actions described in this clause will not duplicate any other fee action.

It is a prerequisite of this contract that the Contractor shall accomplish the work in a safe and efficient manner. It is the expectation that the Contractor will strive for outstanding results in the areas described below. A PMI fee of up to \$[REDACTED] per fiscal year* may be earned based upon outstanding results in Contractor performance, as determined by the CO, in the following areas: (1) Safety and operational

performance; (2) Meeting regulatory or court ordered milestones; and (3) Quality assurance performance per Section C.4.4.7 and Section E clause FAR 52.246-11, where continuous monitoring and performance improvement are evident.

The annual not-to-exceed amount*; \$ [REDACTED] will be allocated among all applicable active Task Orders, at the discretion of the CO, on an annual fiscal year basis. The PMI is a unilateral action that shall not exceed \$ [REDACTED] per fiscal year, applied for all applicable active Task Orders combined, and will not be negotiated with the Contractor.

The CO has discretion for the degree of the PMI fee reduction but shall be reasonable based on the degree of non-achievement, up to the PMI dollar amount per each applicable active Task Order. The CO also has the discretion to allow the Contractor to correct performance issues and potentially recover withheld fee. Upon successful completion of corrective actions and at the discretion of the CO, the Contractor may potentially recover any and all withheld fee.

The CO will establish a quarterly evaluation process to evaluate performance under all elements of the PMI. This evaluation will also be reflected in the annual CPARS evaluation of any applicable Task Order. The CO will consider feedback from the Contractor as part of the quarterly evaluation. Provisional PMI payment will not occur until the CO's evaluation has been completed.

Unless otherwise stated, quarterly provisional PMI fee payments may be paid by taking 80% of the PMI fee, divided by four quarters for each 12-month period, minus any CO-determined PMI fee reductions. The remaining 20% of the PMI fee will be held until the end of each fiscal year. The PMI fee, minus any PMI fee reductions described above, is considered earned at the end of the fiscal year. Any unearned fee will not roll over into the following fiscal year.

*Amount may be prorated based on the timing of the 12-month fiscal year.

Section C - Performance Work Statement

C.1 Task Order Purpose and Overview

The purpose of this Task Order is to perform contract scope identified below on a completion basis for the estimated 12-month term from the end of the period of performance (POP) of Task Order 2 - Implementation. During administration of this Task Order, Lifecycle Baseline (LCB) adherence is also an incentive, as identified in Table C-1 below. The LCB is a wholly separate document from this Task Order but formed the basis for determining what work it should require at its award. Changes to the Task Order may be issued by the Contracting Officer after the LCB's change control process is completed by the Contractor and the project office, but, until that change order is issued, in the event of a discrepancy between the LCB and this Task Order, the Task Order's requirements control.

C.2 Scope of Work

The total tonnage of Residual Radioactive Material (RRM) required to be remediated during this Task Order's POP is listed in Section B herein. The Contractor shall perform and continue the work scope of Master IDIQ Contract Sections C.01 through C.4.4.13, with the exception of the following:

- C.2.2 ("Project Integration and Control and Earned Value Management");
- C.4.3 ("Transportation") through its paragraph (c);
- C.4.4.10 ("Personal Property"); and

- C.4.4.12 (“IFMS Vehicles”).

In addition to the requirements of C.4.2.2.j, the Contractor shall maintain the hillside monitoring system which includes radar-based monitoring equipment, video monitoring equipment, and the critical alarm capability for the hillside area above the rail bench at the Moab Site. The equipment is used by the Contractor to perform hillside monitoring and rockslide mitigation activities, by evaluating critical alarms and issuing daily “go-no go” notifications.

In addition to the requirements of C.4.2.3.d, the Contractor shall:

- (1) Design, implement, operate, and maintain interim groundwater corrective actions. The Contractor shall provide continuous and seamless execution of all groundwater-related activities at the Moab site, including protecting the Colorado River from past UMTRA site activities and ensuring compliance with the U.S. Fish and Wildlife Service (FWS) Biological Opinion contained in the final Project Environmental Impact Statement, and prepare for the Final Action. The Contractor shall draft a 60% design deliverable of the existing Groundwater Compliance Action Plan (GCAP) for DOE to submit to Nuclear Regulatory Commission (NRC) for review and comment. The Contractor shall update the one-, three-, and five-out-year projections of groundwater interim action needs annually.
- (2) Operate and maintain the existing groundwater interim action well field, which includes eight extraction wells and 34 injection wells. Maintenance activities associated with the interim action well field include the repair and servicing of wells and associated pumping and piping equipment. The Groundwater Operations and Maintenance Manual shall be reviewed annually and updated as needed.
- (3) Monitor and report on the interaction between groundwater and surface water in an annual Groundwater Program Report.
- (4) Continue to address several reasonable and prudent measures identified in the FWS Biological Opinion for surface water and groundwater remediation at the Moab site. The Contractor shall summarize biota monitoring and associated actions, as well as performance against data quality objectives, in the Groundwater Program Report.
- (5) Review applicable regulatory drivers, including DOE Orders, and update the Surface Water/ Groundwater Sampling and Analysis Plan annually. The Contractor shall perform surface and groundwater sampling and analysis at the Moab site and provide semi-annual Groundwater and Surface Water Monitoring Reports.
- (6) Perform sampling for estimating extracted mass and effectiveness of freshwater injection annually and twice per year for plume delineation. Monitoring water levels in select/designated monitoring wells and standpipes at the Crescent Junction site shall be performed and documented in the RAC’s annual Interim Completion Report.
- (7) Maintain the Groundwater Extraction Interim Action System, which includes the automated system, submersible pumps, frac tanks, and water level sensors located in the frac and Klein tanks.
- (8) Maintain the Fresh Water Injection Interim Action System, which includes the injection pump, sand filter, and bag filter.
- (9) Initiate surface water diversion (formally called the initial action) when a critical habitat forms in the side channels adjacent to the Moab site to reduce contaminant levels. The Contractor shall review and determine the need to conduct surface water diversion.

- (10) Monitor the Upper Colorado River Forecast Center for potential flood or drought conditions and coordinate with Moab Project personnel to adequately plan for and mitigate impacts from flood or drought conditions. The Contractor shall prepare and/or update flood and drought mitigation plans annually.

In addition to the requirements of C.4.4.1, Contractor shall:

- (1) Using a graded approach (approved by DOE in Deliverable No. 5 herein) to transition this project responsibility from the Technical Assistance Contract (TAC) during performance, provide the Project an Environmental Management System that conforms to International Standard Organization (ISO) 14001:2015 Environmental Management Systems – Requirements with guidance for use. Implement and maintain an Environmental Management System consisting of regulatory compliance and monitoring that implements applicable laws, regulations, and DOE directives. The Contractor shall integrate any applicable TAC operational requirements into the overall Environmental Management System.
- (2) Include in the graded approach description the review and update of the Project's Environmental System Manual to include a comprehensive list of environmental laws and regulations applicable to the Moab UMTRA Project. The list shall also identify major criteria for reportable incidents.
- (3) Analyze site requirements for environmental air monitoring, update the one-, three- and five-out year plans, and support the closure planning IPT.
- (4) Prepare all Project National Environmental Policy Act (NEPA) and State Historic Preservation Office (SHPO) documents and revisions, provide technical support for achieving compliance with NEPA and SHPO requirements, and address inquiries regarding environmental issues.
- (5) Obtain and maintain applicable permits required to perform all the work newly required by this Task Order. Permits shall be managed to ensure no lapses in renewal.
- (6) Perform DOE HQ reporting of environmental initiatives, federal energy management initiatives, and other initiatives' reporting as required.
- (7) Prepare and submit the Annual Site Environmental Report (ASER) in accordance with DOE O 231.1 and DOE guidance. This document is used to demonstrate overall environmental protection performance for the Project and is released to the public via the Project website.
- (8) Perform, as needed, an assessment of activities at the Moab and Crescent Junction sites for the presence of sensitive, threatened, and endangered species.
- (9) Conduct opacity readings.
- (10) Maintain meteorological stations at the Moab and Crescent Junction sites and record data within an internet-based system.
- (11) Ensure the implementation of sound environmental stewardship practices that are protective of the air, water, land, and other natural and cultural resources impacted by DOE operations in accordance with DOE O 436.1, Departmental Sustainability.
- (12) Using a graded approach (approved by DOE in Deliverable No. 5 herein) to transition this project responsibility from the TAC during performance, develop and implement a Site Sustainability Program and prepare a Site Sustainability Plan in accordance with DOE O 436.1, and DOE guidance. The RAC shall promote and integrate sustainability initiatives such as energy and natural resource conservation, waste minimization, green construction, biobased purchases, and use of eco-friendly products and services into all phases of work.
- (13) Define and evaluate options to increase sustainable operations including electric vehicles, solar power, and other greenhouse gas emissions reduction options.

- (14) Consult with DOE to install, maintain, and implement sustainable infrastructure to support the electric vehicle fleet, solar power, and other greenhouse gas emissions reduction options through closure.

In addition to the requirements of C.4.4.6.e, the Contractor shall manage and maintain the Project's Environmental Air Monitoring Program. The Contractor shall operate and maintain up to 36 monitoring stations, by collecting, analyzing, and validating samples quarterly for radon and direct gamma radiation, and collecting weekly filters for radioparticulates. The Contractor shall also prepare quarterly air monitoring reports. Sampling, analysis, data validation, and reporting shall be performed according to the Project Environmental Air Monitoring Sampling and Analysis Plan.

The Contractor shall perform all work scope required in Master IDIQ Contract Section C.05 paragraphs a through p that is specifically identified in – or logically tied to – the approved LCB if that work scope has a Start Date or ongoing performance (or a Predecessor's ongoing performance) overlapping the period of performance stated in Section F.8 of this Task Order. In addition to the requirements of C.05.j and .p, the Contractor shall:

- (1) Maintain native vegetation and control weeds outside of the Moab site's Contaminated Area in accordance with State and Federal regulations and Executive Orders. The revegetation acreage is 185 acres. The Contractor shall perform general maintenance, service, and repair of all revegetation equipment, implements, and irrigation piping systems, as required to maintain the native vegetation. The Contractor shall prepare and implement a Five-Year Revegetation and Weed Control Plan, which addresses planning, collaboration with subject matter experts and researchers, planting, seeding, watering, pruning, mowing, burning chipping, composting, and monitoring performance. This plan is to be reviewed annually and updated to include planning for the next one-, three-, and five-out-year projections of revegetation needs. The Contractor shall continue to partner with local, state, and federal agencies to further Project revegetation goals where appropriate.
- (2) The Contractor shall analyze site requirements for revegetation activities, prepare out-year plans for the next one-, three- and five- year operations by March 1, 2023, and support the Project's closure planning team.

In addition to the Contractor Requirements Documents of DOE Order 150.1, using a graded approach (approved by DOE in Deliverable No. 5 herein) to assume full responsibility from the TAC during performance, develop and implement an Emergency Readiness Assurance Plan (ERAP) and a Continuity Readiness Assurance Report (CRAR).

In addition to the requirements of C.4.2.1.c and C.05.d, the Contractor shall mobilize all plans, personnel, training, equipment, and hauling/transport required for performance of the demolition of the Atlas Building, autoclave/Asbestos-Containing Material (ACM) landfill, boneyard equipment, and mill debris area.

Prior to performance of C.4.2.1.c requirements on the autoclaves, the Contractor shall provide access to all autoclaves by excavating, packaging (as necessary), removing and size-reducing all debris and removing overburden in order to provide ingress and egress routes to the work area. The overburden, side-burden, and associated debris contain unpackaged asbestos-containing material (ACM) and potential ACM. The size-reduced debris and other material shall be containerized for transport to final disposal by the Contractor.

In addition to the requirements of C.05.d, the Contractor shall provide notification to the State of Utah Department of Air Quality prior to commencement of Atlas Building demolition. The Contractor shall follow all Federal, DOE, State and local regulatory requirements, orders and guidelines related to building

asbestos abatement and demolition. The Contractor shall follow the Moab UMTRA Project Atlas Building Demolition Plan approved by DOE. The Contractor shall perform concrete/slab removal, size reduction and waste packaging in accordance with the approved Demolition Plan and the RAP. A portion of the Atlas Building foundation wall shall remain in place following demolition activities to ensure that the Moab administration area parking lot stability is not compromised and remains usable until removal by the Contractor during off-pile remediation. The Contractor shall interface with DOE and TAC health and safety personnel routinely via morning tailgates, Plan-of-the-Day meetings, routine safety walk-downs and project status updates during all phases of demolition activity in Moab.

In addition to the requirements of C.4.2.1.c, pre-construction inspection items are contained in the Autoclave Pre-Start Checklist which is located in the Appendix to Section C. All checklist elements will be coordinated with DOE and completed prior to beginning autoclave removal. In addition to the unpackaged autoclaves, the asbestos landfill contains other unpackaged asbestos-containing material. The Contractor shall follow all Federal, DOE, State and local regulatory requirements, orders and guidelines. The Contractor shall perform size reduction and waste packaging in accordance with approved plans and the RAP. The Contractor shall interface with DOE and TAC health and safety personnel routinely via morning tailgates, Plan of the Day meetings, routine safety walk-downs, pre-construction meetings and project status updates during all phases of autoclave planning and removal.

In addition to the requirements of C.05.e, the Contractor shall perform decontamination of subcontractor-owned equipment for unrestricted release from the radiological Contamination Area (CA) at the Moab site. As incorporated into the Contract in Section C.4.4.6 and Attachment J-1, the requirements of Title 10 Code of Federal Regulations Part 835 (10 CFR 835), "Occupational Radiation Protection," the approved Moab UMTRA Project Radiation Protection Program, and DOE Order 458.1, "Radiation Protection of the Public and the Environment," apply to this equipment decontamination.

C.3 Performance Requirements

(a) Definitions.

- (1) Performance Measure – A statement of the outcome or results expected in a specific work area.
- (2) Description/Completion Criteria – The critical characteristics or aspects of achieving the performance measure that will be monitored by the Government, and for which the Government will gather data.

(b) The following Performance Measures (Table C-1) apply to the performance objectives for this Task Order.

Table C-1. Fiscal Year 2023 Performance Measures

Task	Performance Measure Identifier	Performance Measure	Description/ Completion Criteria	Incentive/ Negative Incentive
1: FY23	1.A. Deliverables	Acceptable Quality Level (AQL) is 100% delivered on time.	All Master IDIQ Contract J-3 deliverables and deliverables required within this Task Order are submitted within the required timeframes.	Negative Incentive: Contract requirement for each CLIN 00101 invoice's acceptance of services (see FAR 52.246-4)
	1.B, Tonnage	AQL is 83,033.33 tons of Residual Radioactive Material (RRM) shipped to Crescent Junction per calendar month, on a rolling basis.	Tons weighed in Moab and reported accurately and timely to DOE. "Rolling basis" means prior months' tons over the AQL may be applied to a current month's shortage, if identified clearly as such in the invoice.	Negative Incentive: Contract requirement for each CLIN 00201 invoice's acceptance of construction [see FAR 52.246-12(i)]
	1.C, ESH&Q	<p>AQL for negative incentives is 0 performance failures relating to the criteria set forth in Section I Clause DEAR 970.5215-3, <i>Conditional Payment of Fee, Profit, and Other Incentives – Facility Management Contracts – Alternate I</i>; Section B Clause, <i>Conditional Payment of Fee - DOE Performance Criteria/Requirements (TAILORED)</i>; and the Contractor's DOE-approved ISMS.</p> <p>AQL for incentives is, for each quarter of the Government FY (October through December, January through March, etc.) Contractor meets the standards set forth in the Performance Objectives, Measures and Commitments (POMCs) of the Biennial Assurance System and Integrated Safety Management System Effectiveness Declaration (see Deliverable No. 20.B, "ISMS Declaration"). The standards applied to this incentive are located in the most recent ISMS Declaration deliverable's POMCs that were approved by DOE in writing.</p>	<p>For negative incentives, compliance with the terms and conditions of this contract relating to ES&H (which includes worker safety & health), including performance of the approved ISMS. Financial incentives for timely mission accomplishment or cost effectiveness shall never compromise or impede full and effective implementation of the ISMS and full ES&H compliance.</p> <p>For incentives, the POMCs' Performance Criteria are established in accordance with the Contractor's ISMS Description, Program Document DOE-EM/GJ3001, section entitled <i>Integrated Safety Management Performance Objectives, Measures, and Commitment Process</i>. They are submitted to the DOE Field Element Manager for approval as part of the ISMS Declaration. The Contractor maintains readily available Contractor Assurance System (CAS) data which the Field Element will utilize at each quarter-end to measure/evaluate performance against each established criterion.</p>	<p>Negative Incentive: See cited clauses.</p> <p>Incentive: PMI of \$[REDACTED] per FY quarter, conditioned upon achieving the AQL throughout the quarter. As stated in the POMCs, earnable PMI Fee is decreased by at least 10% (\$[REDACTED]) for each failure to meet a Performance Criterion. In FY23 for example, an OSHA-Recordable event above the standards set forth in the POMCs would result in a decrease of the PMI fee earned by 20% (\$[REDACTED]). The earned PMI amount, less all interim PMI paid, is payable (or recoverable) in the final invoice covering performance occurring in each quarter of the Government FY.</p>

Table C-1. Fiscal Year 2023 Performance Measures

Task	Performance Measure Identifier	Performance Measure	Description/ Completion Criteria	Incentive/ Negative Incentive
	1.D, Resource Planning	AQL is notice 100% delivered on time.	72 hours' advance notice provided to DOE of any shift of RAC work from its normal daily operations schedule (in order for DOE to accommodate oversight of routine operations on abnormal workdays). N/A to emergencies.	(Negative) Incentive: Government shall notate results in FY23 CPAR's "Management" section.
	1.E, Adherence to Approved LCB	AQL is, on a sliding scale basis, limited LCB schedule variance upon its revision each year (if approved).	Number of days (total) the DOE-approved LCB's Activity IDs <u>TPE1255 (Tailings Phase 1)</u> , <u>AU3065 (autoclave 1 readiness)</u> , <u>ATL7020 (Atlas Bldg readiness)</u> Finish Dates slip from their prior approved Finish Dates.	Incentive: PMI of \$ [REDACTED] per FY, earnable as described on the Sliding Scale below these tables.
IDIQ = Indefinite Delivery/Indefinite Quantity ESH&Q = Environment, Safety, Health, and Quality LCB = Lifecycle Baseline FY = Government Fiscal Year (Oct. through Sep.) CPAR = Contractor Performance Assessment Report RRM = Residual Radioactive Material ISMS = Integrated Safety Management System POMCs = Performance Objectives, Measures, and Commitments AQL = Acceptable Quality Level PMI = Performance Management Incentive (See clause at Section B.12)				

Sliding Scale Description: For payment of Performance Measurement Identifier 1.E's PMI, "limited LCB schedule variance" will be incentivized less for every week that the newly approved LCB extends beyond earlier approved estimates of the completion date. For purposes of this Sliding Scale, a week is defined as 7 calendar days[^]. The intent is to keep all activities preceding Moab UMTRA Project completion on schedule as originally planned, within reason and in a simplified manner. Thus, of the \$ [REDACTED] available in Government Fiscal Year 23, the amount earned will be calculated as follows:

The amount available shall be reduced by \$ [REDACTED] per week by the number of weeks the project is newly planned, via LCB Activity IDs TPE1255 (Tailings Pile Phase 1 Complete), AU3065 (autoclave 1 readiness review), and ATL7020 (Atlas Building readiness review)s' Finish Dates, to be completed beyond the dates originally estimated, hereby established as September 28, 2023, August 28, 2023, and January 10, 2023, respectively. For the purposes of this clause, any changes to these dates are defined as "schedule variance". The newly estimated Finish Dates, to be submitted by the Contractor during performance and approved by DOE on or around June 30, 2023, shall be located at LCB Activity IDs TPE1255, AU3065, and ATL7020 of Deliverable Number 10 under this Task Order.

Examples of this Sliding Scale functioning as intended would be if, upon DOE approval of the LCB, the Contractor's schedule variance for any one or any combination of the listed Activity IDs is:

- +6 days, then all \$ [REDACTED] of PMI (less 1.E's interim PMI paid) is payable in the final invoice covering performance occurring in Government Fiscal Year 2023 (FY23);
- +7 days, then the amount of PMI earned and payable in the final invoice covering performance occurring in FY23 is reduced by \$ [REDACTED] of the available \$ [REDACTED] for a total additional invoice amount of \$ [REDACTED] less 1.E's interim PMI paid (resulting in some recovery by DOE);

- +14 days, then the amount of PMI earned and payable in the final invoice covering performance occurring in FY 2023 is reduced by \$ [REDACTED] of the available \$ [REDACTED] for a total additional invoice amount of \$ [REDACTED] less 1.E's interim PMI paid (resulting in more recovery by DOE); and
- +28 days, then none of the PMI amount available under 1.E is earned. All of 1.E's interim PMI paid will be recovered by DOE.

^ In calculating days, the day of the original Finish Date from which the comparison of two dates begins to run is not included, and the last day of the new Finish Date is included.

Appendix to Section C: Autoclave Pre-Start Checklist

Rev. 4: 3/8/23

Facility Location: Moab UMTRA, Moab, UT

Project Name: Autoclave Removal and Disposal

Contract No: 89303322DEM000073, Task Order 3

Contractor: Northwind Portage, Inc.

Sub-Contractors: NADC, ESA, Grand River

Topic	Requirement	Comments	Red/Yellow/Green
Training			
Identify safety and health requirements and procedures	Asbestos Worker/Asbestos Supervisor/HAZWOPER/Rad Worker	New IWP/JSA will be written for the task	Training Requirements Identified
Training Certificates Available	Training completed for RAC, NWP and all sub-contractors		Training completion verified (TAC)
Plans, Programs, Procedures			
Adequate Review Time Provided	Minimum 10 working days required for review/ incorporation of comments		Adequate Review Time scheduled
Requirements Identified to address project specific hazards and controls	Requirements Identified: IWP 4, IWP 64, IWP (TBD), RWP(s)	RAC received Grand River Asbestos Plan 3/7/23.	Documents, Plans and Procedures Identified
Documents Reviewed	Documents Reviewed. Comments Resolved and incorporated into plans and procedures prior to start of work	Review schedule TBD.	Documents, Plans and Procedures Finalized

Topic	Requirement	Comments	Red/Yellow/Green
Site Access	Primary/Secondary access points, Showers, Respirator/PPE Management, Hold points	Primary access through normal access points. Secondary access subject to potential flooding.	Incorporated into Plans
Excavation Plans	Sloping, Benching, Shoring, as Required	Situationally dependent	Incorporated into Plans
Env Checklist	Environmental Checklist(s) completed and incorporated in any new IWP	EMS Manual Section 7.1, EC associated with new IWP	EC Reviewed and Incorporated
Regulatory/Environment			
NEPA	NEPA documentation signed with Compliance Officer concurrence	10 CFR 2021 & 40 CFR 1500, Writing a Memo to File for EMCBC Review (Greg C). Pending submittal for comment (3/8)	Final approved by NEPA Compliance Officer
Permits/Notifications	UDAQ/UDEQ/County/EMCBC	UDAQ 10 Day Notification. Pending review of Plan (3/8). UDEQ POC Identified (3/10). Requirements TBD.	Required Permits completed
SWPP	Modify BMP map and inspection form (if Necessary). Current SWPP is adequate.	Moab UMTRA Project Site Storm Water Pollution Prevention Plan (DOE-EM/GJRAC1475)	Revisions not Required
Air Monitoring	Document additional air monitoring requirements for worker safety, public, well field workers	DOE O 458.1. Pending Plan Review	Revisions Completed
Dust Control	Adequate resources available including water trucks	Moab UMTRA Project Moab Site Fugitive Dust Control Plan (DOE-EM/GJ2072) UAC R307-205, UAC R307-201	Resources Identified and Operational
Public			
PAO	Communications Plan	Working w/ HQ to develop (Barbara M)	Communication Plan in place and operating
Traffic Control	Local Officials Notified (if necessary)	Highway signage is neither required nor necessary (3/8)	NA
Utilities			

Topic	Requirement	Comments	Red/Yellow/Green
Underground Utility locates	Determine if Utility Locates are necessary	Underground utility locates are not required in this footprint	Walkdown Documented. POC Verify completion
Overhead Power Lines	Identify any issues related to overhead power lines	Overhead Lines are not an issue using current equipment. Revisit if heavy lift cranes are needed in the future (3/8).	Walkdown Documented. POC Verify completion
Water Requirements and Sources	Determine water requirements and water sources	Water trucks only. No plumbing from well field water source is needed (3/8).	Walkdown Documented. POC Verify completion
Power Requirements and Sources	Determine power requirements and power sources	Generator power only. No electrical connections to well field power are needed (3/8).	Walkdown Documented. POC Verify completion
Communication			
Identify communication needs	Primary/secondary communication available. Frequencies identified. Emergency numbers available.	Test coms to the south side of the pile. Action: Tom B	Communication between all parties tested and verified
Site Access			
Access/Haul Road Plan	Deconflict autoclave ops and normal operations traffic flow patterns		Traffic patterns identified
Site Layout Plan	Produce a Site Layout Plan		Site Layout Plan Complete
Emergency Response			
Notify local responders	Specific hazards and work areas identified	Action: Shawn G	Local Responders Notified
Emergency Response Plan in place for injury, illness, fire or other emergency	Emergency Response Plan reviewed	Coordinate RAC/NADC Plans. Consider an emergency response table-top exercise prior to start (3/8)	Comments Incorporated
Heat Stress Plan	Plan Reviewed	Coordinate RAC/NADC Plans	Comments Incorporated
Schedule			

Topic	Requirement	Comments	Red/Yellow/Green
Pre-Con Meeting for Excavation of (2) Autoclaves	Meet with contractors, subs and DOE	Time TBD	Proceed to Excavation of 2 Autoclaves
AAR: 2 Autoclaves			
Evaluate initial (2) autoclaves prior to moving on to the next (12)	Meeting(s) scheduled with contractors, subs and DOE		Meetings(s) complete
Autoclave Operations	Analyze lessons learned from Lifting/Opening/Cutting/Removal of Contents/Packaging/Transportation		Lessons learned documented
Additional hazards/requirements Identified	Additional hazards and ESHQ requirements are identified. Revisions to plans are coordinated and documented.		Finalize Documents and Plans
If Size reduction is not required	DOE submits request to NRC for a waiver to the RAIP requirements for sizing material (if necessary)		Request Coordinated
Transport Requirements	Requirements Identified		Resources identified
Pre-Con Meeting	Meet with contractors, subs and DOE		Proceed to Excavation of 12 Autoclaves

RAC POC Signature: _____

Section D - Packaging and Marking

Section D of the Master IDIQ Contract is incorporated by reference, with the exception of those clauses identified therein as being applicable only to transportation services.

Section E - Inspection and Acceptance

Section E of the Master IDIQ Contract is incorporated by reference with the exceptions of those clauses identified therein as being applicable only to transportation services, and of those clauses identified therein as being applicable only to Cost Reimbursement Task Orders. Clauses identified therein as being applicable to construction work apply to SubCLINs 00201, 00202, 00203, and 00204 herein only. The clause identified in Section E of the IDIQ as being applicable to decontamination and decommissioning/dismantling, demolition, or removal of improvements (D&D/DDR) work applies to SubCLINs 00104, 00105, 00106, and 00107 herein only. The following table is added to Section E of the Task Order:

Table E-1. Inspection Requirements for Demolition Activity Progress Payments

SubCLIN/ Task	Description	Inspection Required IAW FAR 52.246-13	Payable Amount
00103	Mobilization		
1	Document Development	Contractor declares work control documents compliant with contract.	
2	Equipment/Personnel Mobilized	Proposed Equipment/Personnel verified on-site by DOE.	
00104	Boneyard Mill Debris Demolition		
1	Boneyard Sizing	26,180 sf size reduced. Walkdown completed with DOE by Contractor.	
2	Boneyard Load-out	Containerization of all Boneyard Debris complete.	
3	Mill Debris Sizing	87,500 sf size reduced. Walkdown completed with DOE by Contractor.	
4	Mill Debris Load-out	Containerization of all Mill Yard Debris complete.	
00105	Atlas Building Demolition		
1	Pre-Starts	Pre-Start Checklist/ Pre-Demo Meeting complete. Contractor declares Demolition Plan compliant with contract	
2	Demolition	Demolition Plan followed, walk-down completed with DOE by Contractor	
3	Debris Load-out	Containerization of all Atlas Building debris complete	
00106	Autoclaves Area Debris Removal		
1	Sizing	4,000 cy size reduced. Walkdown completed with DOE by Contractor	
2	Load-out 1	Containerization of Task 1's Debris complete	
3	Sizing	4,000 cy size reduced. Walkdown completed with DOE by Contractor	

Table E-1. Inspection Requirements for Demolition Activity Progress Payments

SubCLIN/ Task	Description	Inspection Required IAW FAR 52.246-13	Payable Amount
4	Load-out 3	Containerization of Task 3's Debris complete	
5	Sizing	4,000 cy size reduced. Walkdown completed with DOE by Contractor	
6	Load-out 5	Containerization of Task 5's Debris complete	
7	Sizing	4,000 cy size reduced. Walkdown completed with DOE by Contractor	
8	Final Load-out	Containerization of all Autoclave Debris complete	
00107	Autoclaves/Asbestos Abatement	On a per unit basis:	
1	Excavation	Pre-Start Checklist/Final Pre-Construction Meeting complete. Autoclave excavated in accordance with approved plans	
2	Characterization	Identify hazards and associated ESH&Q requirements, including lessons learned to apply to follow on excavation	
3	Size Reduction	Size reduction completed in accordance with approved plans	
4	Load-out	Containerization completed in accordance with approved plans.	

Section F - Deliveries or Performance

Section F of the Master IDIQ Contract is incorporated by reference, with the exceptions of those clauses identified therein as being applicable only to transportation services, and of those clauses identified therein as being applicable only to Cost Reimbursement Task Orders, and of Clause F.8 which is filled in and provided below. Clauses identified therein as being applicable to construction work apply to SubCLINs 00201, 00202, 00203, and 00204 herein only, and are filled in below where necessary.

Clause Number	FAR Reference	Title	Fill-In Information; See FAR 52.104(d)
* * * *			
F.2	52.211-10	Commencement, Prosecution, and Completion of Work (Applies to FP construction work only) (Apr 1984)	(a) <u>five (5)</u> (c) <u>the end of the Period of Performance</u>

F.8 Period of Performance

- (a) The overall Task Order POP shall commence on the Task Order Effective Date and continue for a time period no greater than 12 months.
- (b) The Contractor shall not be paid for work performed or costs incurred prior to the Task Order Effective Date. The Contractor is not authorized to proceed beyond the Task Order POP, nor will the Contractor be paid for any costs incurred beyond that period, unless the Task Order is modified by the Contracting Officer to extend the POP.

- (c) Pursuant to the above paragraphs, completion of each of the following specific tasks is extended by Modification P00013:

Table F-1. Period of Performance/Completion Date/Delivery Date Extensions

CLIN	Specific Task	Extended Through:
00104	Load-out (Containerization of all Mill Yard Debris) – See Table E-1	December 31, 2023
00106	Load-out (Containerization of all Autoclave Debris) – See Table E-1	December 31, 2023
00107	Load-out (Containerization completed in accordance with approved plans) – See Table E-1	December 31, 2023
00205	Delivery of the additional 13,200 Tons ordered via Modification P00013 – See Table B-2	November 30, 2023

Section G - Contract Administration Data

Section G of the Master IDIQ Contract is incorporated by reference, with the exceptions of those clauses identified therein as being applicable only to transportation services, of those clauses identified therein as being applicable only to Cost Reimbursement Task Orders, and of Clause G.4 which is filled in and provided below.

G.4 DOE-G-2004 Contract Administration (Oct 2014)

To promote timely and effective contract administration, correspondence delivered to the Government under this contract shall reference the contract number, title, and subject matter and shall be subject to the following procedures:

- (a) Technical correspondence. Technical correspondence shall be addressed to the COR for this contract, and a copy of any such correspondence shall be sent to the U.S. Department of Energy (DOE) Contracting Officer. As used herein, technical correspondence does not include correspondence where patent or rights in data issues are involved, nor technical correspondence that proposes or involves waivers, deviations, or modifications to the requirements, terms, or conditions of this contract.
- (b) Other Correspondence.
 - (1) Correspondence regarding patent or rights in data issues should be sent to the Intellectual Property Counsel. A copy of such correspondence shall also be provided to the Contracting Officer.
 - (2) If no Government Contract Administration Office is designated on Standard Form 33 (Block 24), all correspondence, other than technical correspondence and correspondence regarding patent of rights in data, including correspondence regarding waivers, deviations, or modifications to requirements, terms or conditions of the contract, shall be addressed to the Contracting Officer. Copies of all such correspondence shall also be provided to the COR.
 - (3) Where a Government Contract Administration Office, other than DOE, is designated on either Standard Form 33, *Solicitation, Offer and Award*, Block 24, of this contract, all correspondence, other than technical correspondence, shall be addressed to the Government Contract

Administration Office so designated, with copies of the correspondence to the Contracting Officer and the COR.

- (c) Information regarding correspondence addresses and contact information will be provided through official correspondence:

(1) Contract Specialist:

- (i) U.S. Department of Energy
Office of Environmental Management
Attn: Michael Forsgren
- (ii) Telephone number: (513) 430-8536
- (iii) Address:
550 Main St, Rm 7-010, Cincinnati, Ohio 45202
- (iv) Email address: michael.forsgren@emcbc.doe.gov

(2) Administrative Contracting Officer

- (i) U.S. Department of Energy
Office of Environmental Management
Attn: Michael Forsgren
- (ii) Telephone number: (513) 430-8536
- (iii) Address:
550 Main St, Rm 7-010, Cincinnati, Ohio 45202
- (iv) Email address: michael.forsgren@emcbc.doe.gov

(3) Contracting Officer's Representatives (CORs):

(i) PRIMARY COR:

- (A) U.S. Department of Energy
Office of Environmental Management
Attn: Mark Wright, Cost Estimator
- (B) Telephone number: (859) 240-1031 (mobile)
- (C) Address: 550 Main St, Rm 7-010, Cincinnati, Ohio 45202
- (D) Email address: mark.wright@emcbc.doe.gov

(ii) ALTERNATE COR:

- (A) U.S. Department of Energy
Office of Environmental Management
Attn: Chris Pulskamp, Project Engineer
- (B) Telephone number: (513) 709-0682 (mobile)
(970) 257-2173 (office)
- (C) Address: 200 Grand Ave, Grand Junction, Colorado 81501
- (D) Email address: christopher.pulskamp@emcbc.doe.gov

(4) RESERVED

(5) Government Contract Administration Office

(i) U.S. Department of Energy
Office of Environmental Management
Attn: Aaron Deckard

(ii) Telephone number: (513) 246-0500

(iii) Mailing address:

550 Main St, Rm 7-010, Cincinnati, Ohio 45202

(iv) Email address: aaron.deckard@emcbc.doe.gov

The following paragraph is added to the end of G.5 DOE-G-2005 Billing Instructions (Mar 2019) (Revised) (For Fixed-Price Task Orders) (TAILORED), in order to accommodate Modification P00007's invocation of FAR 52.243-6, Change Order Accounting (Apr 1984) at Section I.175:

* * * *

(e) The following invoice procedure will apply to the submission of invoices for the changed work specified in Section C, as incorporated by Modification P00007: The contractor may invoice costs for both the changed work and other work in the same invoice. However, the contractor shall separately identify costs in its invoices that pertain to the changed work until the parties agree to an equitable adjustment for the changes ordered by the Contracting Officer.

Section H - Special Contract Requirements

Section H of the Master IDIQ Contract is incorporated by reference, with the exceptions of those clauses (and clause paragraphs) identified therein as being applicable only to Cost Reimbursement Task Orders, and of the clause entitled, *Task Ordering Procedure*. Construction requirements apply to SubCLINs 00201, 00202, 00203, and 00204.

The following clause is incorporated into Section H of the Task Order because it invokes FAR 52.243-6, Change Order Accounting (Apr 1984) at Section I.175. This clause applies to Task Order CLIN 00107 only.

H.59 MANDATORY CHANGE ORDER ACCOUNTING (Applies to undefinitized modifications only)

- (a) In accordance with FAR 52.243-6, the Contractor must establish change order accounting for each change or series of related changes whose estimated cost exceeds \$100,000.
- (b) The Government has no obligation under this clause or any other term or condition of this contract to remind the Contractor of its obligations under this clause. The Government may or may not, for example, refer to this clause when issuing change orders.
- (c) If the Contractor separately identifies costs in its invoices that pertain to the changed work, the Contractor may invoice costs for both changed work and other work in the same invoice.

- (d) If the Contractor fails to provide an adequate, auditable definitization proposal within 120 days of the Contracting Officer's request for such proposal, the Government may consider some or all of the associated bid and proposal costs to be unallowable.
- (e) If the Contractor fails to comply fully with the requirements of this clause, the Government may reflect the Contractor's failure in its—
 - (1) determination of otherwise earned fee under the contract; and/or
 - (2) past performance evaluation of the Contractor's performance.

Section I - Contract Clauses

Section I of the Master IDIQ Contract is incorporated by reference, with the exceptions of those clauses identified therein as being applicable only to transportation services (also of I.184 through I.195), of those clauses identified therein as being applicable only to Cost Reimbursement Task Orders, and of the clauses at FAR 52.217-9, *Option to Extend the Term of the Contract*, FAR 52.222-34, *Project Labor Agreement*, and FAR 52.228-13, *Alternative Payment Protections*, and FAR 52.234-4, *Earned Value Management System*. Clauses identified therein as being applicable to construction work apply to SubCLINs 00201, 00202, 00203, and 00204 herein only. Other clauses from the Master IDIQ Contract are filled in below where necessary.

Table I-1. Clauses

Clause No.	FAR/DEAR Reference	Title	Fill-In Information; See FAR 52.104(d)
* * * *			
I.165	52.236-21	Specifications and Drawings for Construction (Feb 1997) - Alt II (Apr 1984), (Applies to FP construction or D&D/DDR work only)	Fill-In for Alt II: (g) "two (2)"
* * * *			
I.177	52.244-2	Subcontracts (Jun 2020) (Applies to FP Task Orders only)	(d) <u>N/A – Contractor's Purchasing System is not approved.</u> (j) <u>SubCLIN 00107: North American Dismantling Corporation (NADC); all other SubCLINs: None – Paragraphs (c) and (e) N/A</u>
* * * *			
I.197	52.248-3	Value Engineering—Construction (Oct 2015) (Applies to construction work only)	(h)(i) 89303322FEM400262.

Clauses identified in Section I of the IDIQ as being applicable to D&D/DDR work apply to SubCLINs 00104, 00105, 00106, and 00107 herein only. The following clause is incorporated into Section I of the Task Order because it applies to D&D/DDR work and it was not included in the IDIQ:

**I.238 FAR 52.237-4 Payment by Government to Contractor (Apr 1984) – Alt I (Apr 1984)
(Applies to D&D/DDR Task Orders only)**

- (a) In full consideration of the performance of the work called for in the Schedule, the Government will pay to the Contractor [REDACTED]
- (b) The Government shall make progress payments monthly as the work proceeds, or at more frequent intervals as determined by the Contracting Officer, on estimates approved by the Contracting Officer. Except as provided in paragraph (c) below, in making progress payments the Contracting Officer shall retain 10 percent of the estimated payment until final completion and acceptance of the contract work. However, if the Contracting Officer finds that satisfactory progress was achieved during any period for which a progress payment is to be made, the Contracting Officer may authorize such payment in full, without retaining a percentage. Also, on completion and acceptance of each unit or division for which the price is stated separately, the Contracting Officer may authorize full payment for that unit or division without retaining a percentage.
- (c) When the work is substantially completed, the Contracting Officer shall retain an amount considered adequate for the protection of the Government and, at the Contracting Officer's discretion, may release all or a portion of any excess amount.
- (d) Upon completion and acceptance of all work and receipt of a properly executed voucher, the Government shall make final payment of the amount due the Contractor under this contract. If requested, the Contractor shall release all claims against the Government arising under this contract, other than any claims the Contractor specifically excepts, in stated amounts, from operation of this release.

Section J - List of Documents, Exhibits, and Other Attachments

Section J of the Master IDIQ Contract is incorporated by reference, as applicable to this Task Order. Any requisite Master IDIQ Contract information specific to this Task Order is included in a TO Attachment consistent with the numbering structure established by the Master IDIQ Contract.

TO Attachment 1

List of Deliverables (Master IDIQ Contract Attachment J-3)

This TO's requisite contract deliverables are listed below, consistent with the Deliverable numbering structure established by the Attachment J-3 of Master IDIQ Contract. **The Contractor shall submit the required deliverables under this Task Order in addition to any due under IDIQ Attachment J-3.**

Table J-4 – Deliverables

Deliverable Number	Deliverable	DOE Action	Deliverable Due	Contract Requirements
5.	Graded Approaches for Implementation of Contract Requirements Plan	Approve	10 days after Task Order (TO) effective date	Section C.2 of this TO
18 – 42, 50 – 54.	(Submit a schedule applying these deliverables' required due dates to a calendar, based off immediate prior submittals)	Review	Within 30 days after TO effective date	(various)
34.A	Final Status Survey Plan Revision for Final DOE and IVC/Regulatory Review	Approve	Within 30 days of receipt of comments on FSS Plan from DOE and IVC	Section C.05
77.	Payroll Submittal and Accompanying Statement of Compliance	Review	Weekly for each week in which any SubCLIN 00201, 00202, 00203, or 00204 work is performed	FAR 52.222-8, <i>Payrolls and Basic Records</i>
<u>TOTAL TO DELIVERABLES: 4, BUT SEE IDIQ J-3</u>				
DOE =	U.S. Department of Energy	FAR =	Federal Acquisition Regulation	
IVC =	Independent Verification Contractor	CLIN =	Contract Line Item Number	
FSS =	Final Status Survey	TO =	Task Order	

TO Attachment 2

Updated Wage Determinations (Master IDIQ Contract Attachment J-8)

"General Decision Number: UT20220072 07/01/2022

Superseded General Decision Number: UT20210072

State: Utah

Construction Type: Building

County: Grand County in Utah.

BUILDING CONSTRUCTION PROJECTS (does not include single family homes or apartments up to and including 4 stories).

Note: Contracts subject to the Davis-Bacon Act are generally required to pay at least the applicable minimum wage rate required under Executive Order 14026 or Executive Order 13658. Please note that these Executive Orders apply to covered contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but do not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60).

If the contract is entered into on or after January 30, 2022, or the contract is renewed or extended (e.g., an option is exercised) on or after January 30, 2022:	. Executive Order 14026 generally applies to the contract. . The contractor must pay all covered workers at least \$15.00 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in 2022.
If the contract was awarded on or between January 1, 2015 and January 29, 2022, and the contract is not renewed or extended on or after January 30, 2022:	. Executive Order 13658 generally applies to the contract. . The contractor must pay all covered workers at least \$11.25 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on that contract in 2022.

The applicable Executive Order minimum wage rate will be adjusted annually. If this contract is covered by one of the

Executive Orders and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must still submit a conformance request.

Additional information on contractor requirements and worker protections under the Executive Orders is available at <https://www.dol.gov/agencies/whd/government-contracts>.

Modification Number	Publication Date
0	01/07/2022
1	02/25/2022
2	04/01/2022
3	07/01/2022

BOIL0004-001 01/01/2021

	Rates	Fringes
BOILERMAKER.....	\$ 35.12	31.54

* ELEC0354-003 06/01/2022

	Rates	Fringes
ELECTRICIAN (Excluding Low Voltage Wiring).....	\$ 36.09	1.3%+16.26

SFUT0669-003 04/01/2022

	Rates	Fringes
SPRINKLER FITTER (Fire Sprinklers).....	\$ 38.17	22.71

SHEE0312-001 07/01/2017

	Rates	Fringes
SHEET METAL WORKER (HVAC Duct Installation Only).....	\$ 33.36	11.36

* SUUT2012-004 07/29/2014

	Rates	Fringes
BRICKLAYER.....	\$ 23.88	0.00

CARPENTER (Acoustical Ceiling

MOAB REMEDIAL ACTION CONTRACT, LIFECYCLE BASELINE INITIATION TASK ORDER
 IDIQ CONTRACT NO. 89303322DEM000073, TO NO. 89303322FEM400262, AS OF MODIFICATION P00013

Installation Only).....	\$ 20.64	0.80
CARPENTER, Excludes Acoustical Ceiling Installation.....	\$ 21.50	0.00
CEMENT MASON/CONCRETE FINISHER...	\$ 21.11	0.00
ELECTRICIAN (Low Voltage Wiring Only).....	\$ 23.36	6.06
INSTALLER - SIDING (METAL/ALUMINUM/VINYL).....	\$ 14.75 **	0.00
INSULATOR - BATT.....	\$ 13.77 **	0.00
IRONWORKER, REINFORCING.....	\$ 15.00	0.00
IRONWORKER, STRUCTURAL.....	\$ 17.41	6.13
LABORER: Common or General.....	\$ 10.63 **	0.00
LABORER: Mason Tender - Brick...	\$ 16.54	0.00
OPERATOR: Backhoe/Excavator/Trackhoe.....	\$ 16.59	0.79
PLUMBER.....	\$ 24.00	4.62
TILE FINISHER.....	\$ 17.00	0.00
TILE SETTER.....	\$ 19.40	0.00

WELDERS - Receive rate prescribed for craft performing
operation to which welding is incidental.

=====

** Workers in this classification may be entitled to a higher
minimum wage under Executive Order 14026 (\$15.00) or 13658
(\$11.25). Please see the Note at the top of the wage
determination for more information.

Note: Executive Order (EO) 13706, Establishing Paid Sick Leave
for Federal Contractors applies to all contracts subject to the
Davis-Bacon Act for which the contract is awarded (and any
solicitation was issued) on or after January 1, 2017. If this
contract is covered by the EO, the contractor must provide
employees with 1 hour of paid sick leave for every 30 hours
they work, up to 56 hours of paid sick leave each year.

Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at <https://www.dol.gov/agencies/whd/government-contracts>.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of ""identifiers"" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than ""SU"" or ""UAVG"" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the ""SU"" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour National Office because National Office has responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

=====

END OF GENERAL DECISION"

"General Decision Number: UT20220017 02/25/2022

Superseded General Decision Number: UT20210017

State: Utah

Construction Type: Heavy

Counties: Beaver, Emery, Grand, Kane, Piute and Wayne
Counties in Utah.

Including Natural Gas Pipeline Construction

Note: Contracts subject to the Davis-Bacon Act are generally required to pay at least the applicable minimum wage rate required under Executive Order 14026 or Executive Order 13658. Please note that these Executive Orders apply to covered contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but do not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60).

If the contract is entered into on or after January 30, 2022, or the contract is renewed or extended (e.g., an option is exercised) on or after January 30, 2022:	. Executive Order 14026 generally applies to the contract. . The contractor must pay all covered workers at least \$15.00 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in 2022.
If the contract was awarded on or between January 1, 2015 and January 29, 2022, and the contract is not renewed or extended on or after January 30, 2022:	. Executive Order 13658 generally applies to the contract. . The contractor must pay all covered workers at least \$11.25 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on that contract in 2022.

The applicable Executive Order minimum wage rate will be

adjusted annually. If this contract is covered by one of the Executive Orders and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must still submit a conformance request.

Additional information on contractor requirements and worker protections under the Executive Orders is available at <https://www.dol.gov/agencies/whd/government-contracts>.

Modification Number	Publication Date
0	01/07/2022
1	02/25/2022

ENGI0003-046 07/01/2020

Excluding Natural Gas Pipeline Construction

	Rates	Fringes
OPERATOR: Power Equipment (3)Backhoe/Excavator.....	\$ 30.78	16.09

 ENGI0003-054 07/01/2013

Natural Gas Pipeline Construction Only

	Rates	Fringes
OPERATOR: Power Equipment Backhoe/Excavator/Trackhoe, Blade/Grader, Boom, Bulldozer, Crane, Mechanic, Trencher.....	\$ 35.68	17.57
Oiler.....	\$ 22.03	11.88

 LABO0295-018 07/01/2014

Natural Gas Pipeline Construction Only

	Rates	Fringes
LABORER Chain Saw and Power Drill...	\$ 20.85	8.65
Common or General, Nail gun, Pipelayer, Pot Tender..	\$ 20.59	8.65
Formworker.....	\$ 20.85	8.65
Powderman.....	\$ 21.65	8.65
Sandblaster.....	\$ 20.85	8.65

TEAM0222-003 07/01/2018

NATURAL GAS PIPELINE CONSTRUCTION ONLY

ZONE 1 - Kane, Piute, and Wayne County (Western Half)

ZONE 2 - Beaver, Emery, Grand, and Wayne County (Eastern Half)

	Rates	Fringes
TRUCK DRIVER		
ZONE 1:		
Group 1.....	\$ 36.88	12.12
Group 2.....	\$ 36.30	12.12
Group 3.....	\$ 35.95	12.12
ZONE 2:		
Group 1.....	\$ 41.27	12.12
Group 2.....	\$ 40.72	12.12
Group 3.....	\$ 37.05	12.12

Group 1: Articulated End Dump, Low Boy, Rollagon or Similar type Equipment, Truck Mechanic.

Group 2: A-Frame, Challenger(For transportation purposes), Forklift, Fuel Truck, Gin Pole, Rubber-Tired Tractor, Tandem Float (4 & 5 Axle), Track Truck/All-Track Dumper Equipment, Vacuum Truck, Winch Truck.

Group 3: Ambulance , Bus, Dump Truck (2 and 3 axle), Flatbed Truck (2 and 3 axle), Grease Truck, Hot Pass Truck (3 axle), Jeep, Pick-up, Single Axle Float (3 axle), Skid Truck (2 and 3 axle), Station Wagon, Stringer Bead & Hot Pass (2 axle), Swamp Buggy/ Marsh Buggy, or similar type equipment, Team Driver, Water Truck (2 and 3 axle).

Premium Pay:

Add \$2.25 to the above Rate for the following classifications

Group 1: Low Boy and Truck Mechanic
 Group 2: Stringer Truck

 * SUUT2008-033 08/19/2008

	Rates	Fringes
CARPENTER, Includes Form Work (Excludes Natural Gas Pipeline Construction Form Work).....		
	\$ 14.75 **	3.03

CEMENT MASON/CONCRETE FINISHER...	\$ 14.00 **	0.56
LABORER: Mason Tender - Cement/Concrete.....	\$ 9.00 **	0.36
LABORER: Common or General (Excluding Natural Gas Pipeline Construction).....	\$ 10.92 **	0.00
LABORER: Pipelayer (Excluding Natural Gas Pipeline Construction).....	\$ 9.00 **	0.00
OPERATOR: Grader/Blade, Excludes Natural Gas Pipeline Construction.....	\$ 13.61 **	0.00
OPERATOR: Loader (Front End)....	\$ 11.38 **	0.00
OPERATOR: Roller (Dirt and Grade Compaction).....	\$ 10.89 **	0.00
OPERATOR: Trackhoe (Excluding Natural Gas Pipeline Construction).....	\$ 13.63 **	0.00
TRUCK DRIVER (Excluding Natural Gas Pipeline Construction).....	\$ 12.00 **	0.00

WELDERS - Receive rate prescribed for craft performing
 operation to which welding is incidental.

=====

** Workers in this classification may be entitled to a higher
 minimum wage under Executive Order 14026 (\$15.00) or 13658
 (\$11.25). Please see the Note at the top of the wage
 determination for more information.

Note: Executive Order (EO) 13706, Establishing Paid Sick Leave
 for Federal Contractors applies to all contracts subject to the
 Davis-Bacon Act for which the contract is awarded (and any
 solicitation was issued) on or after January 1, 2017. If this
 contract is covered by the EO, the contractor must provide
 employees with 1 hour of paid sick leave for every 30 hours
 they work, up to 56 hours of paid sick leave each year.
 Employees must be permitted to use paid sick leave for their
 own illness, injury or other health-related needs, including

preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at <https://www.dol.gov/agencies/whd/government-contracts>.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of ""identifiers"" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than ""SU"" or ""UAVG"" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the ""SU"" identifier indicate that

no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour

National Office because National Office has responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

END OF GENERAL DECISION

REGISTER OF WAGE DETERMINATIONS UNDER THE SERVICE CONTRACT ACT By direction of the Secretary of Labor		U.S. DEPARTMENT OF LABOR EMPLOYMENT STANDARDS ADMINISTRATION WAGE AND HOUR DIVISION WASHINGTON D.C. 20210
Daniel W. Simms Director	Division of Wage Determinations	Wage Determination No.: 2015-5423 Revision No.: 21 Date Of Last Revision: 09/01/2022

Note: Contracts subject to the Service Contract Act are generally required to pay at least the applicable minimum wage rate required under Executive Order 14026 or Executive Order 13658.

If the contract is entered into on or after January 30 2022 or the contract is renewed or extended (e.g. an option is exercised) on or after January 30 2022:	. With certain exceptions Executive Order 14026 applies to the contract. . The contractor must pay all covered workers at least \$15.00 per hour (or the applicable wage rate listed on this wage determination if it is higher) for all hours spent performing on the contract in 2022.
If the contract was awarded on or between January 1 2015 and January 29 2022 and the contract is not renewed or extended on or after January 30 2022:	. With certain exceptions Executive Order 13658 applies to the contract. . The contractor must pay all covered workers at least \$11.25 per hour (or the applicable wage rate listed on this wage determination if it is higher) for all hours spent performing on the contract in 2022.

The applicable Executive Order minimum wage rate will be adjusted annually. Additional information on contractor requirements and worker protections under the Executive Orders is available at <https://www.dol.gov/agencies/whd/government-contracts>.

State: Colorado

Area: Colorado County of Mesa

****Fringe Benefits Required Follow the Occupational Listing****

OCCUPATION CODE - TITLE	FOOTNOTE	RATE
01000 - Administrative Support And Clerical Occupations		
01011 - Accounting Clerk I		15.10
01012 - Accounting Clerk II		16.96
01013 - Accounting Clerk III		18.96
01020 - Administrative Assistant		23.81
01035 - Court Reporter		18.13
01041 - Customer Service Representative I		13.23***
01042 - Customer Service Representative II		14.70***
01043 - Customer Service Representative III		16.21
01051 - Data Entry Operator I		13.97***
01052 - Data Entry Operator II		15.24
01060 - Dispatcher Motor Vehicle		22.19
01070 - Document Preparation Clerk		14.44***
01090 - Duplicating Machine Operator		14.44***
01111 - General Clerk I		15.70
01112 - General Clerk II		17.13
01113 - General Clerk III		19.22
01120 - Housing Referral Assistant		20.21
01141 - Messenger Courier		16.69
01191 - Order Clerk I		16.62
01192 - Order Clerk II		18.13
01261 - Personnel Assistant (Employment) I		17.56
01262 - Personnel Assistant (Employment) II		19.65
01263 - Personnel Assistant (Employment) III		21.90
01270 - Production Control Clerk		25.58
01290 - Rental Clerk		17.79
01300 - Scheduler Maintenance		16.21
01311 - Secretary I		16.21
01312 - Secretary II		18.13
01313 - Secretary III		20.21
01320 - Service Order Dispatcher		19.83
01410 - Supply Technician		23.81
01420 - Survey Worker		17.74
01460 - Switchboard Operator/Receptionist		14.26***
01531 - Travel Clerk I		15.14
01532 - Travel Clerk II		15.95
01533 - Travel Clerk III		17.09
01611 - Word Processor I		14.44***
01612 - Word Processor II		16.21
01613 - Word Processor III		18.13
05000 - Automotive Service Occupations		
05005 - Automobile Body Repairer Fiberglass		23.38
05010 - Automotive Electrician		22.76

MOAB REMEDIAL ACTION CONTRACT, LIFECYCLE BASELINE INITIATION TASK ORDER
 IDIQ CONTRACT NO. 89303322DEM000073, TO NO. 89303322FEM400262, AS OF MODIFICATION P00013

05040 - Automotive Glass Installer	21.28
05070 - Automotive Worker	21.28
05110 - Mobile Equipment Servicer	18.37
05130 - Motor Equipment Metal Mechanic	24.17
05160 - Motor Equipment Metal Worker	21.28
05190 - Motor Vehicle Mechanic	24.17
05220 - Motor Vehicle Mechanic Helper	16.92
05250 - Motor Vehicle Upholstery Worker	19.89
05280 - Motor Vehicle Wrecker	21.28
05310 - Painter Automotive	22.72
05340 - Radiator Repair Specialist	21.28
05370 - Tire Repairer	14.64***
05400 - Transmission Repair Specialist	24.17
07000 - Food Preparation And Service Occupations	
07010 - Baker	16.70
07041 - Cook I	15.09
07042 - Cook II	17.48
07070 - Dishwasher	13.39***
07130 - Food Service Worker	13.86***
07210 - Meat Cutter	17.15
07260 - Waiter/Waitress	12.40***
09000 - Furniture Maintenance And Repair Occupations	
09010 - Electrostatic Spray Painter	22.68
09040 - Furniture Handler	13.99***
09080 - Furniture Refinisher	22.68
09090 - Furniture Refinisher Helper	16.89
09110 - Furniture Repairer Minor	19.78
09130 - Upholsterer	22.68
11000 - General Services And Support Occupations	
11030 - Cleaner Vehicles	14.39***
11060 - Elevator Operator	14.08***
11090 - Gardener	22.70
11122 - Housekeeping Aide	14.44***
11150 - Janitor	14.44***
11210 - Laborer Grounds Maintenance	17.25
11240 - Maid or Houseman	13.70***
11260 - Pruner	15.43
11270 - Tractor Operator	20.91
11330 - Trail Maintenance Worker	17.25
11360 - Window Cleaner	16.14
12000 - Health Occupations	
12010 - Ambulance Driver	19.78
12011 - Breath Alcohol Technician	20.87
12012 - Certified Occupational Therapist Assistant	28.63
12015 - Certified Physical Therapist Assistant	31.00
12020 - Dental Assistant	21.54
12025 - Dental Hygienist	37.43
12030 - EKG Technician	31.62
12035 - Electroneurodiagnostic Technologist	31.62
12040 - Emergency Medical Technician	19.78
12071 - Licensed Practical Nurse I	18.66

MOAB REMEDIAL ACTION CONTRACT, LIFECYCLE BASELINE INITIATION TASK ORDER
 IDIQ CONTRACT NO. 89303322DEM000073, TO NO. 89303322FEM400262, AS OF MODIFICATION P00013

12072 - Licensed Practical Nurse II	20.87
12073 - Licensed Practical Nurse III	23.26
12100 - Medical Assistant	17.12
12130 - Medical Laboratory Technician	28.90
12160 - Medical Record Clerk	17.57
12190 - Medical Record Technician	19.66
12195 - Medical Transcriptionist	17.20
12210 - Nuclear Medicine Technologist	45.86
12221 - Nursing Assistant I	11.85***
12222 - Nursing Assistant II	13.33***
12223 - Nursing Assistant III	14.54***
12224 - Nursing Assistant IV	16.32
12235 - Optical Dispenser	18.94
12236 - Optical Technician	18.66
12250 - Pharmacy Technician	17.64
12280 - Phlebotomist	18.47
12305 - Radiologic Technologist	30.87
12311 - Registered Nurse I	25.03
12312 - Registered Nurse II	30.61
12313 - Registered Nurse II Specialist	30.61
12314 - Registered Nurse III	37.03
12315 - Registered Nurse III Anesthetist	37.03
12316 - Registered Nurse IV	44.40
12317 - Scheduler (Drug and Alcohol Testing)	25.85
12320 - Substance Abuse Treatment Counselor	25.19
13000 - Information And Arts Occupations	
13011 - Exhibits Specialist I	21.53
13012 - Exhibits Specialist II	26.66
13013 - Exhibits Specialist III	32.62
13041 - Illustrator I	21.53
13042 - Illustrator II	26.66
13043 - Illustrator III	32.62
13047 - Librarian	29.53
13050 - Library Aide/Clerk	17.14
13054 - Library Information Technology Systems Administrator	26.66
13058 - Library Technician	17.49
13061 - Media Specialist I	19.24
13062 - Media Specialist II	21.53
13063 - Media Specialist III	24.00
13071 - Photographer I	19.24
13072 - Photographer II	21.53
13073 - Photographer III	26.66
13074 - Photographer IV	32.62
13075 - Photographer V	39.46
13090 - Technical Order Library Clerk	21.75
13110 - Video Teleconference Technician	19.24
14000 - Information Technology Occupations	
14041 - Computer Operator I	16.78
14042 - Computer Operator II	18.76
14043 - Computer Operator III	21.68

MOAB REMEDIAL ACTION CONTRACT, LIFECYCLE BASELINE INITIATION TASK ORDER
 IDIQ CONTRACT NO. 89303322DEM000073, TO NO. 89303322FEM400262, AS OF MODIFICATION P00013

14044 - Computer Operator IV	24.11
14045 - Computer Operator V	26.71
14071 - Computer Programmer I (see 1)	17.71
14072 - Computer Programmer II (see 1)	21.95
14073 - Computer Programmer III (see 1)	26.84
14074 - Computer Programmer IV (see 1)	
14101 - Computer Systems Analyst I (see 1)	
14102 - Computer Systems Analyst II (see 1)	
14103 - Computer Systems Analyst III (see 1)	
14150 - Peripheral Equipment Operator	16.78
14160 - Personal Computer Support Technician	24.11
14170 - System Support Specialist	26.71
15000 - Instructional Occupations	
15010 - Aircrew Training Devices Instructor (Non-Rated)	31.33
15020 - Aircrew Training Devices Instructor (Rated)	37.89
15030 - Air Crew Training Devices Instructor (Pilot)	45.43
15050 - Computer Based Training Specialist / Instructor	31.33
15060 - Educational Technologist	29.30
15070 - Flight Instructor (Pilot)	45.43
15080 - Graphic Artist	22.17
15085 - Maintenance Test Pilot Fixed Jet/Prop	45.43
15086 - Maintenance Test Pilot Rotary Wing	45.43
15088 - Non-Maintenance Test/Co-Pilot	45.43
15090 - Technical Instructor	20.82
15095 - Technical Instructor/Course Developer	25.47
15110 - Test Proctor	16.80
15120 - Tutor	16.80
16000 - Laundry Dry-Cleaning Pressing And Related Occupations	
16010 - Assembler	15.26
16030 - Counter Attendant	15.26
16040 - Dry Cleaner	18.36
16070 - Finisher Flatwork Machine	15.26
16090 - Presser Hand	15.26
16110 - Presser Machine Drycleaning	15.26
16130 - Presser Machine Shirts	15.26
16160 - Presser Machine Wearing Apparel Laundry	15.26
16190 - Sewing Machine Operator	19.55
16220 - Tailor	20.77
16250 - Washer Machine	16.79
19000 - Machine Tool Operation And Repair Occupations	
19010 - Machine-Tool Operator (Tool Room)	23.72
19040 - Tool And Die Maker	29.53
21000 - Materials Handling And Packing Occupations	
21020 - Forklift Operator	18.85
21030 - Material Coordinator	25.58
21040 - Material Expediter	25.58
21050 - Material Handling Laborer	15.13
21071 - Order Filler	14.39***
21080 - Production Line Worker (Food Processing)	18.85
21110 - Shipping Packer	16.64
21130 - Shipping/Receiving Clerk	16.64

MOAB REMEDIAL ACTION CONTRACT, LIFECYCLE BASELINE INITIATION TASK ORDER
IDIQ CONTRACT NO. 89303322DEM000073, TO NO. 89303322FEM400262, AS OF MODIFICATION P00013

21140 - Store Worker I	13.08***
21150 - Stock Clerk	17.66
21210 - Tools And Parts Attendant	18.85
21410 - Warehouse Specialist	18.85
23000 - Mechanics And Maintenance And Repair Occupations	
23010 - Aerospace Structural Welder	26.75
23019 - Aircraft Logs and Records Technician	20.69
23021 - Aircraft Mechanic I	25.24
23022 - Aircraft Mechanic II	26.75
23023 - Aircraft Mechanic III	28.08
23040 - Aircraft Mechanic Helper	17.67
23050 - Aircraft Painter	23.72
23060 - Aircraft Servicer	20.69
23070 - Aircraft Survival Flight Equipment Technician	23.72
23080 - Aircraft Worker	22.22
23091 - Aircrew Life Support Equipment (ALSE) Mechanic I	22.22
23092 - Aircrew Life Support Equipment (ALSE) Mechanic II	25.24
23110 - Appliance Mechanic	23.72
23120 - Bicycle Repairer	17.82
23125 - Cable Splicer	30.12
23130 - Carpenter Maintenance	21.96
23140 - Carpet Layer	22.22
23160 - Electrician Maintenance	26.54
23181 - Electronics Technician Maintenance I	25.42
23182 - Electronics Technician Maintenance II	28.08
23183 - Electronics Technician Maintenance III	29.80
23260 - Fabric Worker	20.69
23290 - Fire Alarm System Mechanic	25.24
23310 - Fire Extinguisher Repairer	19.18
23311 - Fuel Distribution System Mechanic	25.24
23312 - Fuel Distribution System Operator	19.18
23370 - General Maintenance Worker	20.48
23380 - Ground Support Equipment Mechanic	25.24
23381 - Ground Support Equipment Servicer	20.69
23382 - Ground Support Equipment Worker	22.22
23391 - Gunsmith I	19.18
23392 - Gunsmith II	22.22
23393 - Gunsmith III	25.24
23410 - Heating Ventilation And Air-Conditioning Mechanic	24.76
23411 - Heating Ventilation And Air Contidioning Mechanic (Research Facility)	25.99
23430 - Heavy Equipment Mechanic	27.70
23440 - Heavy Equipment Operator	22.09
23460 - Instrument Mechanic	25.24
23465 - Laboratory/Shelter Mechanic	23.72
23470 - Laborer	15.13
23510 - Locksmith	23.72
23530 - Machinery Maintenance Mechanic	29.03

MOAB REMEDIAL ACTION CONTRACT, LIFECYCLE BASELINE INITIATION TASK ORDER
 IDIQ CONTRACT NO. 89303322DEM000073, TO NO. 89303322FEM400262, AS OF MODIFICATION P00013

23550 - Machinist Maintenance	21.50
23580 - Maintenance Trades Helper	15.44
23591 - Metrology Technician I	25.24
23592 - Metrology Technician II	26.75
23593 - Metrology Technician III	28.08
23640 - Millwright	25.24
23710 - Office Appliance Repairer	21.89
23760 - Painter Maintenance	22.43
23790 - Pipefitter Maintenance	26.85
23810 - Plumber Maintenance	25.25
23820 - Pneudraulic Systems Mechanic	25.24
23850 - Rigger	25.24
23870 - Scale Mechanic	22.22
23890 - Sheet-Metal Worker Maintenance	28.29
23910 - Small Engine Mechanic	22.22
23931 - Telecommunications Mechanic I	30.01
23932 - Telecommunications Mechanic II	31.17
23950 - Telephone Lineman	27.27
23960 - Welder Combination Maintenance	22.34
23965 - Well Driller	25.24
23970 - Woodcraft Worker	25.24
23980 - Woodworker	19.18
24000 - Personal Needs Occupations	
24550 - Case Manager	17.68
24570 - Child Care Attendant	13.36***
24580 - Child Care Center Clerk	16.66
24610 - Chore Aide	14.01***
24620 - Family Readiness And Support Services Coordinator	17.68
24630 - Homemaker	17.68
25000 - Plant And System Operations Occupations	
25010 - Boiler Tender	28.94
25040 - Sewage Plant Operator	28.71
25070 - Stationary Engineer	28.94
25190 - Ventilation Equipment Tender	20.52
25210 - Water Treatment Plant Operator	28.71
27000 - Protective Service Occupations	
27004 - Alarm Monitor	19.51
27007 - Baggage Inspector	16.70
27008 - Corrections Officer	24.17
27010 - Court Security Officer	24.17
27030 - Detection Dog Handler	18.68
27040 - Detention Officer	24.17
27070 - Firefighter	24.17
27101 - Guard I	16.70
27102 - Guard II	18.68
27131 - Police Officer I	33.50
27132 - Police Officer II	37.22
28000 - Recreation Occupations	
28041 - Carnival Equipment Operator	16.98
28042 - Carnival Equipment Repairer	18.43

MOAB REMEDIAL ACTION CONTRACT, LIFECYCLE BASELINE INITIATION TASK ORDER
IDIQ CONTRACT NO. 89303322DEM000073, TO NO. 89303322FEM400262, AS OF MODIFICATION P00013

28043 - Carnival Worker		12.53***
28210 - Gate Attendant/Gate Tender		16.79
28310 - Lifeguard		12.32***
28350 - Park Attendant (Aide)		18.78
28510 - Recreation Aide/Health Facility Attendant		13.70***
28515 - Recreation Specialist		23.26
28630 - Sports Official		14.95***
28690 - Swimming Pool Operator		21.36
29000 - Stevedoring/Longshoremen Occupational Services		
29010 - Blocker And Bracer		22.22
29020 - Hatch Tender		22.22
29030 - Line Handler		22.22
29041 - Stevedore I		20.69
29042 - Stevedore II		23.72
30000 - Technical Occupations		
30010 - Air Traffic Control Specialist Center (HFO)	(see 2)	41.26
30011 - Air Traffic Control Specialist Station (HFO)	(see 2)	28.46
30012 - Air Traffic Control Specialist Terminal (HFO)	(see 2)	31.33
30021 - Archeological Technician I		17.43
30022 - Archeological Technician II		19.51
30023 - Archeological Technician III		24.16
30030 - Cartographic Technician		24.16
30040 - Civil Engineering Technician		26.50
30051 - Cryogenic Technician I		26.76
30052 - Cryogenic Technician II		29.56
30061 - Drafter/CAD Operator I		17.43
30062 - Drafter/CAD Operator II		19.51
30063 - Drafter/CAD Operator III		21.75
30064 - Drafter/CAD Operator IV		26.76
30081 - Engineering Technician I		15.53
30082 - Engineering Technician II		17.43
30083 - Engineering Technician III		19.51
30084 - Engineering Technician IV		24.16
30085 - Engineering Technician V		29.56
30086 - Engineering Technician VI		35.76
30090 - Environmental Technician		24.16
30095 - Evidence Control Specialist		24.16
30210 - Laboratory Technician		21.75
30221 - Latent Fingerprint Technician I		26.76
30222 - Latent Fingerprint Technician II		29.56
30240 - Mathematical Technician		24.16
30361 - Paralegal/Legal Assistant I		18.81
30362 - Paralegal/Legal Assistant II		23.29
30363 - Paralegal/Legal Assistant III		28.49
30364 - Paralegal/Legal Assistant IV		34.47
30375 - Petroleum Supply Specialist		29.56
30390 - Photo-Optics Technician		24.16
30395 - Radiation Control Technician		29.56
30461 - Technical Writer I		24.16
30462 - Technical Writer II		29.56
30463 - Technical Writer III		35.76

MOAB REMEDIAL ACTION CONTRACT, LIFECYCLE BASELINE INITIATION TASK ORDER
IDIQ CONTRACT NO. 89303322DEM000073, TO NO. 89303322FEM400262, AS OF MODIFICATION P00013

30491 - Unexploded Ordnance (UXO) Technician I	26.22
30492 - Unexploded Ordnance (UXO) Technician II	31.73
30493 - Unexploded Ordnance (UXO) Technician III	38.03
30494 - Unexploded (UXO) Safety Escort	26.22
30495 - Unexploded (UXO) Sweep Personnel	26.22
30501 - Weather Forecaster I	26.76
30502 - Weather Forecaster II	32.56
30620 - Weather Observer Combined Upper Air Or Surface Programs	(see 2) 21.75
30621 - Weather Observer Senior	(see 2) 24.16
31000 - Transportation/Mobile Equipment Operation Occupations	
31010 - Airplane Pilot	31.73
31020 - Bus Aide	14.33***
31030 - Bus Driver	20.27
31043 - Driver Courier	17.26
31260 - Parking and Lot Attendant	12.81***
31290 - Shuttle Bus Driver	16.81
31310 - Taxi Driver	16.85
31361 - Truckdriver Light	18.74
31362 - Truckdriver Medium	20.22
31363 - Truckdriver Heavy	22.81
31364 - Truckdriver Tractor-Trailer	22.81
99000 - Miscellaneous Occupations	
99020 - Cabin Safety Specialist	15.47
99030 - Cashier	13.48***
99050 - Desk Clerk	13.81***
99095 - Embalmer	26.22
99130 - Flight Follower	26.22
99251 - Laboratory Animal Caretaker I	15.83
99252 - Laboratory Animal Caretaker II	16.62
99260 - Marketing Analyst	24.70
99310 - Mortician	26.22
99410 - Pest Controller	21.68
99510 - Photofinishing Worker	13.78***
99710 - Recycling Laborer	21.64
99711 - Recycling Specialist	25.82
99730 - Refuse Collector	19.64
99810 - Sales Clerk	13.81***
99820 - School Crossing Guard	15.02
99830 - Survey Party Chief	22.09
99831 - Surveying Aide	16.79
99832 - Surveying Technician	20.89
99840 - Vending Machine Attendant	19.31
99841 - Vending Machine Repairer	24.29
99842 - Vending Machine Repairer Helper	19.31

***Workers in this classification may be entitled to a higher minimum wage under Executive Order 14026 (\$15.00 per hour) or 13658 (\$11.25 per hour). Please see the

Note at the top of the wage determination for more information. Please also note that the minimum wage requirements of Executive Order 14026 and 13658 are not currently being enforced as to contracts or contract-like instruments entered into with the federal government in connection with seasonal recreational services or seasonal recreational equipment rental for the general public on federal lands.

Note: Executive Order (EO) 13706 Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Service Contract Act for which the contract is awarded (and any solicitation was issued) on or after January 1 2017. If this contract is covered by the EO the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness injury or other health-related needs including preventive care; to assist a family member (or person who is like family to the employee) who is ill injured or has other health-related needs including preventive care; or for reasons resulting from or to assist a family member (or person who is like family to the employee) who is the victim of domestic violence sexual assault or stalking. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

ALL OCCUPATIONS LISTED ABOVE RECEIVE THE FOLLOWING BENEFITS:

HEALTH & WELFARE: \$4.80 per hour up to 40 hours per week or \$192.00 per week or \$832.00 per month

HEALTH & WELFARE EO 13706: \$4.41 per hour up to 40 hours per week or \$176.40 per week or \$764.40 per month*

*This rate is to be used only when compensating employees for performance on an SCA-covered contract also covered by EO 13706 Establishing Paid Sick Leave for Federal Contractors. A contractor may not receive credit toward its SCA obligations for any paid sick leave provided pursuant to EO 13706.

VACATION: 2 weeks paid vacation after 1 year of service with a contractor or successor 3 weeks after 5 years and 4 weeks after 15 years. Length of service includes the whole span of continuous service with the present contractor or successor wherever employed and with the predecessor contractors in the performance of similar work at the same Federal facility. (Reg. 29 CFR 4.173)

HOLIDAYS: A minimum of eleven paid holidays per year: New Year's Day Martin Luther King Jr.'s Birthday Washington's Birthday Memorial Day Juneteenth National Independence Day Independence Day Labor Day Columbus Day Veterans' Day Thanksgiving Day and Christmas Day. (A contractor may substitute for any of the named holidays another day off with pay in accordance with a plan communicated to the employees involved.) (See 29 CFR 4.174)

THE OCCUPATIONS WHICH HAVE NUMBERED FOOTNOTES IN PARENTHESES RECEIVE THE FOLLOWING:

1) COMPUTER EMPLOYEES: This wage determination does not apply to any individual employed in a bona fide executive administrative or professional capacity as defined in 29 C.F.R. Part 541. (See 41 C.F.R. 6701(3)). Because most Computer Systems Analysts and Computer Programmers who are paid at least \$27.63 per hour (or at least \$684 per week if paid on a salary or fee basis) likely qualify as exempt computer professionals under 29 U.S.C. 213(a)(1) and 29 U.S.C. 213(a)(17) this wage determination may not include wage rates for all occupations within those job families. In such instances a conformance will be necessary if there are nonexempt employees in these job families working on the contract.

Job titles vary widely and change quickly in the computer industry and are not determinative of whether an employee is an exempt computer professional. To be exempt computer employees who satisfy the compensation requirements must also have a primary duty that consists of:

(1) The application of systems analysis techniques and procedures including consulting with users to determine hardware software or system functional specifications;

(2) The design development documentation analysis creation testing or modification of computer systems or programs including prototypes based on and related to user or system design specifications;

(3) The design documentation testing creation or modification of computer programs related to machine operating systems; or

(4) A combination of the aforementioned duties the performance of which requires the same level of skills. (29 C.F.R. 541.400).

Any computer employee who meets the applicable compensation requirements and the above duties test qualifies as an exempt computer professional under both section

13(a)(1) and section 13(a)(17) of the Fair Labor Standards Act. (Field Assistance Bulletin No. 2006-3 (Dec. 14 2006)). Accordingly this wage determination will not apply to any exempt computer employee regardless of which of these two exemptions is utilized.

2) AIR TRAFFIC CONTROLLERS AND WEATHER OBSERVERS - NIGHT PAY & SUNDAY PAY: If you

work at night as part of a regular tour of duty you will earn a night differential and receive an additional 10% of basic pay for any hours worked between 6pm and 6am.

If you are a full-time employed (40 hours a week) and Sunday is part of your regularly scheduled workweek you are paid at your rate of basic pay plus a Sunday premium of 25% of your basic rate for each hour of Sunday work which is not overtime (i.e. occasional work on Sunday outside the normal tour of duty is considered overtime work).

** HAZARDOUS PAY DIFFERENTIAL **

An 8 percent differential is applicable to employees employed in a position that represents a high degree of hazard when working with or in close proximity to ordnance explosives and incendiary materials. This includes work such as screening blending dying mixing and pressing of sensitive ordnance explosives and pyrotechnic compositions such as lead azide black powder and photoflash powder.

All dry-house activities involving propellants or explosives. Demilitarization modification renovation demolition and maintenance operations on sensitive ordnance explosives and incendiary materials. All operations involving re-grading and cleaning of artillery ranges.

A 4 percent differential is applicable to employees employed in a position that represents a low degree of hazard when working with or in close proximity to ordnance (or employees possibly adjacent to) explosives and incendiary materials which involves potential injury such as laceration of hands face or arms of the employee engaged in the operation irritation of the skin minor burns and the like; minimal damage to immediate or adjacent work area or equipment being used. All operations involving unloading storage and hauling of ordnance explosive and incendiary ordnance material other than small arms ammunition. These differentials are only applicable to work that has been specifically designated by the agency for ordnance explosives and incendiary material differential pay.

** UNIFORM ALLOWANCE **

If employees are required to wear uniforms in the performance of this contract (either by the terms of the Government contract by the employer by the state or local law etc.) the cost of furnishing such uniforms and maintaining (by laundering or dry cleaning) such uniforms is an expense that may not be borne by an employee where such cost reduces the hourly rate below that required by the wage determination. The Department of Labor will accept payment in accordance with the following standards as compliance:

The contractor or subcontractor is required to furnish all employees with an adequate number of uniforms without cost or to reimburse employees for the actual cost of the uniforms. In addition where uniform cleaning and maintenance is made the responsibility of the employee all contractors and subcontractors subject to this wage determination shall (in the absence of a bona fide collective bargaining agreement providing for a different amount or the furnishing of contrary affirmative proof as to the actual cost) reimburse all employees for such cleaning and maintenance at a rate of \$3.35 per week (or \$.67 cents per day). However in those instances where the uniforms furnished are made of "wash and wear" materials may be routinely washed and dried with other personal garments and do not require any special treatment such as dry cleaning daily washing or commercial laundering in order to meet the cleanliness or appearance standards set by the terms of the Government contract by the contractor by law or by the nature of the work there is no requirement that employees be reimbursed for uniform maintenance costs.

**** SERVICE CONTRACT ACT DIRECTORY OF OCCUPATIONS ****

The duties of employees under job titles listed are those described in the "Service Contract Act Directory of Occupations" Fifth Edition (Revision 1) dated September 2015 unless otherwise indicated.

**** REQUEST FOR AUTHORIZATION OF ADDITIONAL CLASSIFICATION AND WAGE RATE
Standard
Form 1444 (SF-1444) ****

Conformance Process:

The contracting officer shall require that any class of service employee which is not listed herein and which is to be employed under the contract (i.e. the work to

be performed is not performed by any classification listed in the wage determination) be classified by the contractor so as to provide a reasonable relationship (i.e. appropriate level of skill comparison) between such unlisted classifications and the classifications listed in the wage determination (See 29 CFR 4.6(b)(2)(i)). Such conforming procedures shall be initiated by the contractor prior to the performance of contract work by such unlisted class(es) of employees (See 29 CFR 4.6(b)(2)(ii)). The Wage and Hour Division shall make a final determination of conformed classification wage rate and/or fringe benefits which shall be paid to all employees performing in the classification from the first day of work on which contract work is performed by them in the classification. Failure to pay such unlisted employees the compensation agreed upon by the interested parties and/or fully determined by the Wage and Hour Division retroactive to the date such class of employees commenced contract work shall be a violation of the Act and this contract. (See 29 CFR 4.6(b)(2)(v)). When multiple wage determinations are included in a contract a separate SF-1444 should be prepared for each wage determination to which a class(es) is to be conformed.

The process for preparing a conformance request is as follows:

- 1) When preparing the bid the contractor identifies the need for a conformed occupation(s) and computes a proposed rate(s).
- 2) After contract award the contractor prepares a written report listing in order the proposed classification title(s) a Federal grade equivalency (FGE) for each proposed classification(s) job description(s) and rationale for proposed wage rate(s) including information regarding the agreement or disagreement of the authorized representative of the employees involved or where there is no authorized representative the employees themselves. This report should be submitted to the contracting officer no later than 30 days after such unlisted class(es) of employees performs any contract work.
- 3) The contracting officer reviews the proposed action and promptly submits a report of the action together with the agency's recommendations and pertinent information including the position of the contractor and the employees to the U.S. Department of Labor Wage and Hour Division for review (See 29 CFR 4.6(b)(2)(ii)).
- 4) Within 30 days of receipt the Wage and Hour Division approves modifies or disapproves the action via transmittal to the agency contracting officer or notifies the contracting officer that additional time will be required to process the request.

5) The contracting officer transmits the Wage and Hour Division's decision to the contractor.

6) Each affected employee shall be furnished by the contractor with a written copy of such determination or it shall be posted as a part of the wage determination (See 29 CFR 4.6(b)(2)(iii)).

Information required by the Regulations must be submitted on SF-1444 or bond paper.

When preparing a conformance request the ""Service Contract Act Directory of Occupations"" should be used to compare job definitions to ensure that duties requested are not performed by a classification already listed in the wage determination. Remember it is not the job title but the required tasks that determine whether a class is included in an established wage determination. Conformances may not be used to artificially split combine or subdivide classifications listed in the wage determination (See 29 CFR 4.152(c)(1)).

Section J, TO Attachment 2, Updated Wage Determinations (Master IDIQ Contract Attachment J-8) was replaced at Service Contract Labor Standard (SCLS) Wage Determination (WD) Nos. 1996-0223 and 2015-5497 by the new TO Attachment 2.A, Wage Determinations (Master IDIQ Contract Attachment J-8), SCLS Updates, January 20, 2023, attached to Modification P00003. The Modification replaced SCLS WD No. 1996-0223 Revision 56 with Revision 58 instead, and SCLS WD No. 2015-5497 Revision 18 with Revision 19 instead. The two old Revisions were deleted from the Task Order.

TO Attachment 3

Moab UMTRA Project Services (Master IDIQ Contract Attachment J-10)

Updated September 28, 2022

MOAB UMTRA PROJECT SERVICES

General. The Contractor (hereafter, “the RAC”) will be provided certain services in scope of this contract (summarized in the below Matrix) by other contractors at the Moab or Crescent Junction Sites. Any service provider identified below with a Mandatory or Optional marking will provide Government-Furnished Services to the RAC as listed in the Matrix. The purpose of the Matrix is to identify the services provided. The Matrix identifies the service provider and the associated general interface obligations by those receiving the service. The Matrix is not an all-inclusive listing of services that may be provided. Use of a service provider’s provided/mandated services shall not negate the RAC’s responsibility to comply with applicable laws and regulations. If the RAC believes that the use of any of a service provider’s provided/mandated services would potentially result in non-compliance, the RAC is responsible to resolve area(s) of potential non-compliance with the service provider contractor through inter-contractor interface management. Potential non-compliance issues that cannot be resolved through the inter-contractor interface management shall be promptly communicated to DOE.

Service Types.

Mandatory: Services may only be performed by the identified provider.
Optional: Services may optionally be performed by another provider (e.g., the RAC, or a subcontractor to the RAC).

Interface Types.

Information: Planning, knowledge (data, facts, etc.) gathered or supplied
Physical: Systems in tangible contact (i.e., “pipe-to-pipe”), or a physical exchange of product or materials
Service: Provision of work for another contractor

Project Control of Optional Services. The RAC, in performing the Transition Task Order, shall utilize all of the services listed as “Optional”, and also thereafter shall not subcontract or self-perform any of the Optional services listed until such time as this available option is approved in writing by the Contracting Officer.

Service Number	Service Title	Interface Type	RAC	Contractor B	Mandatory or Optional
1	Physical Security - Badging	Information/ Service	Receive Service/ Provide Information	Provide Service/ Receive Information	Mandatory
Service Description and Conditions					
<p>A DOE security badge is utilized for DOE and contractor personnel to gain access to DOE-owned or DOE-leased facilities or areas where DOE-sponsored work is ongoing.</p> <ul style="list-style-type: none"> • RAC shall challenge personnel on site that are not properly displaying the DOE badge. • RAC shall bear the internal implementation costs. 					
Direct Funded Services					
<ul style="list-style-type: none"> • Provide badging services for the Moab Project, which includes request, process, receipt, issuance, final disposition, control, and accountability for badges. • Manage and operate badging equipment. • Provide computer systems (hardware and software), image capture equipment, printers, badge stock, and other infrastructure support items to the Moab UMTRA Project. • Facilitate appointments with appropriate Federal offices for fingerprinting and activation of HSPD-12 badges. 					

Service Number	Service Title	Interface Type	RAC	Contractor B	Mandatory or Optional
2	Radio Services	Service, Information	Receive Service	Provide Service	Mandatory
Service Description and Conditions					
<p>Radio Services provides the radio communication infrastructure and training for the Moab Project.</p> <ul style="list-style-type: none"> The RAC shall utilize the radios in accordance with Site Frequency policy 					
Direct Funded Services					
<ul style="list-style-type: none"> Use of provided handheld and vehicle radio communication hardware. Maintenance and radio communications infrastructure and hardware. Lifecycle replacement of radio equipment. Training on Moab Project radio operations and policy. 					

Service Number	Service Title	Interface Type	RAC	Contractor B	Mandatory or Optional
3	Telephone Service	Service	Receive Service	Provide Service	Mandatory
Service Description and Conditions					
<p>Telephone Services function consist of the Moab Site Telephone Exchange activities that encompass voice, data, and 9-1-1 support to Moab Site Programs, Projects, and Support Organizations.</p> <ul style="list-style-type: none"> The RAC will be provided telecommunications capability and capacity sufficient to meet the needs of the Moab Site, encompassing systems required to maintain data transmissions, including local, state, and national; data and network circuits; off premise stations; telephone service to offsite offices occupied by Moab Site end-users; alerting systems; and other miscellaneous voice and data circuits. The RAC shall request and provide requirements for service 					
Direct Funded Services					
<ul style="list-style-type: none"> Telephone hardware and service orders Maintenance and troubleshooting for telephone service issues 					

Service Number	Service Title	Interface Type	RAC	Contractor B	Mandatory or Optional
4	IT Network Services and Cyber Security	Service	Receive Service	Provide Service	Mandatory
Service Description and Conditions					
<p>Network services consist of the Moab Project Information Technology Network Services (internet and telecommunications services) and cyber security program management services that are provided at the Moab UMTRA Project sites, facilities, and office locations for end-users.</p> <p>This service includes maintenance and operation of the information/communication infrastructure.</p> <ul style="list-style-type: none"> The RAC shall bear internal implementation costs. 					
Direct Funded Services					
<ul style="list-style-type: none"> Access to the Moab UMTRA Project network Internet service Access to the Information Technology Help Desk Cybersecurity training 					

Service Number	Service Title	Interface Type	RAC	Contractor B	Mandatory or Optional
5	Information Systems	Service	Receive Service	Provide Service	Mandatory
Service Description and Conditions					
Information Technology Systems hardware and software are provided to Moab Project personnel. This includes support services for IT hardware and software.					
Direct Funded Services					
<ul style="list-style-type: none"> • Information Technology related hardware and lifecycle replacement of hardware (computers, printers, monitors, etc) • Software for Moab Project needs • Maintenance and troubleshooting services for hardware and software (IT Help Desk and onsite support) • Locally hosted SharePoint (information sharing) site for Moab UMTRA Project 					

Service Number	Service Title	Interface Type	RAC	Contractor B	Mandatory or Optional
6	Dust Control Water: Inside Contamination Area	RESERVED	RESERVED	RESERVED	RESERVED
Service Description and Conditions					
Contaminated groundwater is provided for dust control use in Contamination Area at the Moab site.					
Direct Funded Services					
Contaminated groundwater is supplied to the above ground storage tank (Klein Tank) for dust control water.					

Service Number	Service Title	Interface Type	RAC	Contractor B	Mandatory or Optional
7	Air Monitoring	Information	Provide Information	Receive Information	Mandatory
Service Description and Conditions					
<p>The Moab Project's Air Monitoring Program, monitors for Radiation Protection of the Public and the Environment and calculates the total effective does to the maximally exposed individual (MEI). This service provides information to the ALARA program.</p>					
Direct Funded Services					
<ul style="list-style-type: none"> Air monitoring data is provided to the ALARA program. General monitoring in accordance with DOE O 458.1 					

Service Number	Service Title	Interface Type	RAC	Contractor B	Mandatory or Optional
8	Training Services	Service	Receive service	Provide Service	Optional
Service Description and Conditions					
<p>Site training delivery services are offered to Federal, contractor, and subcontractor employees in support of the Moab UMTRA mission consistent with DOE, local, state, and Federal workforce training requirements.</p> <p>To receive this service, the RAC must:</p> <ul style="list-style-type: none"> • Identify and establish training requirements and identify personnel in need of training. • Acknowledge that acceptance of this service indicates the RAC declares this training meets regulatory requirements and is approved by the RAC. • Maintain employee training records and review data pertaining to training activities for subcontractors. 					
Direct Funded Services					
<ul style="list-style-type: none"> • Worker Safety and Health (WSH) Training services are offered for Moab and Crescent Junction workers. 					

Service Number	Service Title	Interface Type	RAC	Contractor B	Mandatory or Optional
9	Hillside Monitoring	Information	Provide Information	Receive Information	Mandatory
Service Description and Conditions					
<p>A daily hillside monitoring report is issued from the hillside monitoring radar unit data. The hillside monitoring radar unit attempts to identify geological movement on the hillside above the rail bench operations area.</p>					
Direct Funded Services					
<ul style="list-style-type: none"> Daily hillside monitoring report 					

TO Attachment 4

Updated List of Maintenance Requirements and Frequency incl. Equipment and Facilities (Master IDIQ Contract Attachment J-12)

Updated July 12, 2022



Schedule Summary

Schedule ID	Cycle Type	Cycle Rate	Current Reading	Next Cycle	Units Left	Reset Date	Last Reset	Next Date	Percent Due
CRESCENT JUNCTION									
CRESCENT JUNCTION									
Asset ID: 01-01 [Waterline Generator] WATERLINE GENERATOR	Hours	300	29,077	29,377	300	7/5/2022	29,077	7/23/2022	0 00 %
Asset ID: 01-02 [Waterline Generator] WATERLINE GENERATOR	Hours	300	28,785	29,085	300	7/6/2022	28,785	7/23/2022	0 00 %
Asset ID: 01-03 [Waterline Generator] WATERLINE GENERATOR	Hours	300	26,875	27,175	300	7/6/2022	26,875	7/24/2022	0 00 %
Asset ID: 01-33 [Kohler Generator] GENERATORS	Hours	100	4,510	4,472	-38	5/12/2022	4,372	6/16/2022	100 00 %
Asset ID: 01-42 [MQ Power Diesel Generator] WATERLINE GENERATOR	Hours	300	4,959	5,189	230	11/16/2021	4,889	7/19/2022	23 33 %
Asset ID: 01-43 [MQ Power Diesel Generator] WATERLINE GENERATOR	Hours	300	10,900	11,200	300	7/6/2022	10,900	7/16/2022	0 00 %
Asset ID: 02-02 [2004 Passenger Van] 30 DAY INSPECTION	Days	30			-20	5/23/2022		6/22/2022	100 00 %
REGULAR SERVICE	Days	200			103	4/6/2022		10/23/2022	48 50 %
Asset ID: 02-19 [1990 Fuel/Lube Truck] 1000 HR	Hours	1000	2,980	3,799	819	1/17/2022	2,799	3/27/2025	18 10 %
250 HR	Hours	250	2,980	3,049	69	1/17/2022	2,799	9/22/2022	72 40 %
500 HR	Hours	500	2,980	3,299	319	1/17/2022	2,799	7/25/2023	36 20 %
Asset ID: 02-20 [1990 Mechanic Truck] 1000 HR	Hours	1000	3,750	4,484	734	2/15/2018	3,484	11/6/2027	26 60 %
250 HR	Hours	250	3,750	3,831	81	10/2/2019	3,581	1/25/2023	67 60 %
500 HR	Hours	500	3,750	3,984	234	2/15/2018	3,484	3/9/2024	53 20 %
Asset ID: 02-24 [2003 Chevy Duramax] 30 DAY INSPECTION	Days	30			-5	6/7/2022		7/7/2022	100 00 %
REGULAR SERVICE	Days	200			-11	12/13/2021		7/1/2022	100 00 %
Asset ID: 02-25 [2007 CHEVY 1500] 30 DAY INSPECTION	Days	30			9	6/21/2022		7/21/2022	70 00 %
REGULAR SERVICE	Days	200			25	1/18/2022		8/6/2022	87 50 %
Asset ID: 02-26 [2006 FORD F250] 30 DAY INSPECTION	Days	30			15	6/27/2022		7/27/2022	50 00 %
REGULAR SERVICE	Days	200			67	3/1/2022		9/17/2022	66 50 %
Asset ID: 02-27 [2004 FORD E350 VAN] 30 DAY INSPECTION	Days	30			8	6/20/2022		7/20/2022	73 33 %
REGULAR SERVICE	Days	200			137	5/10/2022		11/26/2022	31 50 %
Asset ID: 02-32 [2009 Chevy 1500] 30 DAY INSPECTION	Days	30			8	6/20/2022		7/20/2022	73 33 %
REGULAR SERVICE	Days	200			68	3/2/2022		9/18/2022	66 00 %
Asset ID: 03-05 [Off Road Haul Truck] 1000 HR	Hours	1000	17,371	18,311	940	6/23/2022	17,311	6/6/2023	6 00 %
2000 HR	Hours	2000	17,371	18,471	1,100		16,471	8/3/2023	45 00 %
500 HR	Hours	500	17,371	17,811	440	6/23/2022	17,311	12/6/2022	12 00 %

Schedule Summary

Schedule ID	Cycle Type	Cycle Rate	Current Reading	Next Cycle	Units Left	Reset Date	Last Reset	Next Date	Percent Due
CRESCENT JUNCTION									
CRESCENT JUNCTION									
Asset ID: 03-06 [Off Road Haul Truck]									
1000 HR	Hours	1000	17,309	17,584	275		16,584	10/6/2022	72 50 %
2000 HR	Hours	2000	17,309	17,994	685		15,994	3/3/2023	65 75 %
500 HR	Hours	500	17,309	17,461	152	4/7/2022	16,961	8/23/2022	69 60 %
Asset ID: 03-07 [Off Road Haul Truck]									
1000 HR	Hours	1000	17,696	18,392	696	4/6/2022	17,392	2/26/2023	30 40 %
2000 HR	Hours	2000	17,696	19,392	1,696	4/6/2022	17,392	2/9/2024	15 20 %
500 HR	Hours	500	17,696	17,892	196	4/6/2022	17,392	9/6/2022	60 80 %
Asset ID: 04-02 [Motor Grader]									
1000HR SERVICE	Hours	1000	10,913	11,260	347		10,260	3/23/2024	65 30 %
2000HR SERVICE	Hours	2000	10,913	12,534	1,621		10,534	8/1/2030	18 95 %
500HR SERVICE	Hours	500	10,913	11,362	449		10,862	9/25/2024	10 20 %
Asset ID: 05-02 [Loader]									
1000 HR	Hours	1000	14,810	15,718	908	2/14/2022	14,718	2/2/2027	9 20 %
2000 HR	Hours	2000	14,810	15,915	1,105	4/3/2019	13,915	2/1/2028	44 75 %
500 HR	Hours	500	14,810	15,218	408	2/14/2022	14,718	7/23/2024	18 40 %
Asset ID: 05-03 [Komatsu WA500]									
1000 HR	Hours	1000	13,843	14,468	625	4/6/2022	13,468	12/19/2022	37 50 %
2000 HR	Hours	2000	13,843	15,468	1,625	4/6/2022	13,468	9/22/2023	18 75 %
500 HR	Hours	500	13,843	13,968	125	4/6/2022	13,468	8/3/2022	75 00 %
Asset ID: 05-13 [2010 Case 580 Super M]									
1000 HR	Hours	500	1,113	1,543	430	2/28/2022	1,043	12/15/2024	14 00 %
2000 HR	Hours	2000	1,113	2,000	887		0	7/30/2027	55 65 %
250 HR	Hours	250	1,113	1,293	180	2/28/2022	1,043	7/11/2023	28 00 %
500 HR	Hours	250	1,113	1,293	180	2/28/2022	1,043	7/11/2023	28 00 %
Asset ID: 06-01 [Power Washer]									
6 MO SERVICE	Months	6					3/28/2022	9/30/2022	56 52 %
Asset ID: 06-02 [Power Washer]									
6 MO SERVICE	Months	6					3/28/2022	9/30/2022	56 52 %
Asset ID: 06-26 [Landa Diesel Power Washer]									
100 HR SERVICE	Hours	100	7,044	7,044	0	6/15/2022	6,944	6/30/2022	100 00 %
Asset ID: 06-47 [2006 Yamaha Rhino]									
100 HR SERVICE	Hours	100	5	100	95		0	1/2/2025	5 00 %
Asset ID: 08-01 [5,000 Gallon Water Wagon]									
1000 HR	Hours	1000	10,199	10,635	436	8/19/2019	9,635	11/13/2022	56 40 %
250 HR	Hours	250	10,199	10,410	211	3/7/2022	10,160	8/31/2022	15 60 %
500 HR	Hours	500	10,199	10,660	461	3/7/2022	10,160	11/21/2022	7 80 %
Asset ID: 08-02 [4,000 Gallon Water Truck]									
1000 HR	Hours	1000	12,716	60,678	47,962	10/25/2021	59,678	5/3/2081	0 00 %
250 HR	Hours	250	12,716	59,928	47,212	10/25/2021	59,678	6/1/2080	0 00 %
500 HR	Hours	500	12,716	60,178	47,462	10/25/2021	59,678	9/21/2080	0 00 %
Asset ID: 08-14 [Johnston 605 Sweeper]									
100	Hours	250	4,704	4,950	246	3/15/2021	4,700	11/10/2022	1 60 %
100	Hours	100	4,704	4,800	96	3/15/2021	4,700	8/16/2022	4 00 %
1000 HR	Hours	1000	4,704	5,639	935	12/4/2019	4,639	12/10/2023	6 50 %
2000 HR	Hours	2000	4,704	6,639	1,935	12/4/2019	4,639	7/5/2025	3 25 %
500 HR	Hours	500	4,704	5,139	435	12/4/2019	4,639	2/27/2023	13 00 %

Schedule Summary

Schedule ID	Cycle Type	Cycle Rate	Current Reading	Next Cycle	Units Left	Reset Date	Last Reset	Next Date	Percent Due
CRESCENT JUNCTION									
CRESCENT JUNCTION									
Asset ID: DOE 01-12 [Dual Heater]									
250 HR	Hours	250	3,169	3,419	250	10/21/2021	3,169	6/7/2022	0 00 %
Asset ID: DOE 02-14 [2002 Support Vehicle]									
30 DAY INSPECTION	Days	30			-17	5/26/2022		6/25/2022	100 00 %
REGULAR SERVICE	Days	200			104	4/7/2022		10/24/2022	48 00 %
Asset ID: DOE 02-31 [2001 GMS SUV 4X4]									
30 DAY INSPECTION	Days	30			24	7/6/2022		8/5/2022	20 00 %
REGULAR SERVICE	Days	200			194	7/6/2022		1/22/2023	3 00 %
Asset ID: DOE 02-37 [2012 Ford F750 Service Truck]									
1000 HR	Hours	1000	10,114	10,512	398		9,512	7/19/2022	60 20 %
250 HR	Hours	250	10,114	10,332	218	3/21/2022	10,082	7/4/2022	12 80 %
500 HR	Hours	500	10,114	10,582	468	3/21/2022	10,082	7/25/2022	6 40 %
Asset ID: DOE 03-01 [Off Road Haul Truck]									
1000 HR	Hours	1000	15,905	16,296	391		15,296	1/1/2023	60 90 %
2000 HR	Hours	2000	15,905	16,796	891		14,796	8/27/2023	55 45 %
500 HR	Hours	500	15,905	16,087	182	3/21/2022	15,587	9/24/2022	63 60 %
Asset ID: DOE 03-02 [Off Road Haul Truck]									
1000 HR	Hours	1000	18,113	19,014	901	5/24/2022	18,014	5/16/2023	9 90 %
2000 HR	Hours	2000	18,113	18,879	766		16,879	3/29/2023	61 70 %
500 HR	Hours	500	18,113	18,514	401	5/24/2022	18,014	11/19/2022	19 80 %
Asset ID: DOE 03-03 [Off Road Haul Truck]									
1000 HR	Hours	1000	14,243	14,781	538		13,781	4/28/2023	46 20 %
2000 HR	Hours	2000	14,243	14,341	98		12,341	8/5/2022	95 10 %
500 HR	Hours	500	14,243	14,281	38		13,781	6/29/2022	92 40 %
Asset ID: DOE 03-25 [Off Road Haul Truck]									
1000 HR SERVICE	Hours	1000	4,076	5,014	938	6/22/2022	4,014	2/24/2023	6 20 %
2000 HR SERVICE	Hours	2000	4,076	6,014	1,938	6/22/2022	4,014	11/6/2023	3 10 %
500 HR SERVICE	Hours	500	4,076	4,514	438	6/22/2022	4,014	10/19/2022	12 40 %
Asset ID: DOE 03-26 [Off Road Haul Truck]									
1000 HR SERVICE	Hours	1000	3,834	4,075	241		3,075	8/11/2022	75 90 %
2000 HR SERVICE	Hours	2000	3,834	3,975	141		1,975	7/16/2022	92 95 %
500 HR SERVICE	Hours	500	3,834	3,982	148	2/25/2022	3,482	7/18/2022	70 40 %
Asset ID: DOE 03-27 [Off Road Haul Truck]									
1000 HR SERVICE	Hours	1000	4,863	5,471	608	3/17/2022	4,471	9/18/2022	39 20 %
2000 HR SERVICE	Hours	2000	4,863	6,471	1,608	3/17/2022	4,471	1/28/2023	19 60 %
500 HR SERVICE	Hours	500	4,863	4,971	108	3/17/2022	4,471	7/14/2022	78 40 %
Asset ID: DOE 04-01 [Dozer]									
1000 HR	Hours	1000	14,555	15,359	804	4/12/2022	14,359	5/2/2023	19 60 %
2000 HR	Hours	2000	14,555	16,359	1,804	4/12/2022	14,359	5/18/2024	9 80 %
250 HR	Hours	250	14,555	14,609	54	4/12/2022	14,359	7/20/2022	78 40 %
500 HR	Hours	500	14,555	14,859	304	4/12/2022	14,359	10/23/2022	39 20 %
Asset ID: DOE 04-09 [Compactor]									
1000 HR	Hours	1000	16,981	17,131	150	6/29/2021	16,131	8/18/2022	85 00 %
2000 HR	Hours	2000	16,981	18,131	1,150	6/29/2021	16,131	7/17/2023	42 50 %
250 HR	Hours	250	16,981	16,984	3	5/4/2022	16,734	6/30/2022	98 80 %
500 HR	Hours	500	16,981	16,982	1	9/13/2021	16,482	6/30/2022	99 80 %

Schedule Summary

Schedule ID	Cycle Type	Cycle Rate	Current Reading	Next Cycle	Units Left	Reset Date	Last Reset	Next Date	Percent Due
CRESCENT JUNCTION									
CRESCENT JUNCTION									
Asset ID: DOE 04-10 [Dozer]									
1000HR	Hours	1000	14,059	14,734	675	2/7/2022	13,734	3/6/2023	32 50 %
2000 HR	Hours	2000	14,059	15,734	1,675	2/7/2022	13,734	4/10/2024	16 25 %
500 HR	Hours	500	14,059	13,654	-405	7/20/2021	13,154	12/29/2021	100 00 %
Asset ID: DOE 05-01 [Skidster]									
1000 HR	Hours	1000	2,132	2,730	598	3/27/2018	1,730	9/23/2029	40 20 %
2000 HR	Hours	2000	2,132	3,323	1,191		1,323	11/27/2036	40 43 %
250 HR	Hours	250	2,132	2,374	242	4/5/2022	2,124	6/3/2025	3 20 %
500 HR	Hours	500	2,132	2,624	492	4/5/2022	2,124	6/12/2028	1 60 %
Asset ID: DOE 05-14 [CAT 336 FL Excavator]									
1000 HR	Hours	1000	1,690	2,042	352	6/24/2020	1,042	9/25/2023	64 80 %
2000 HR	Hours	2000	1,690	2,035	345		35	9/16/2023	82 75 %
250 HR	Hours	250	1,690	1,889	199	4/6/2022	1,639	3/12/2023	20 40 %
500 HR	Hours	500	1,690	2,139	449	4/6/2022	1,639	1/27/2024	10 20 %
Asset ID: DOE 06-06 [Power Washer]									
6 MO SERVICE	Months	6					3/28/2022	9/30/2022	56 52 %
Asset ID: DOE 06-45 [Landa Diesel Pressure Washer]									
100 HR SERVICE	Hours	100	3,341	3,341	0	6/15/2022	3,241	6/30/2022	100 00 %
Asset ID: DOE 07-10 [Fork Lift]									
1000 HR	Hours	1000	11,380	12,004	624		11,004	1/2/2023	37 60 %
2000 HR	Hours	2000	11,380	13,004	1,624		11,004	10/29/2023	18 80 %
250 HR	Hours	250	11,380	11,604	224	3/7/2022	11,354	9/5/2022	10 40 %
500 HR	Hours	500	11,380	11,504	124		11,004	8/6/2022	75 20 %
5000 HR	Hours	5000	11,380	16,004	4,624		11,004	4/14/2026	7 52 %
Asset ID: DOE 07-17 [Reach Stacker]									
1000 HR	Hours	1000	3,615	3,985	370	10/20/2021	2,985	12/19/2022	63 00 %
2000 HR	Hours	2000	3,615	4,146	531	8/5/2020	2,146	3/4/2023	73 45 %
250 HR	Hours	250	3,615	3,778	163	5/31/2022	3,528	9/14/2022	34 80 %
500 HR	Hours	500	3,615	4,028	413	5/31/2022	3,528	1/8/2023	17 40 %
5000 HR	Hours	5000	3,615	5,000	1,385		0	4/6/2024	72 30 %
Asset ID: DOE 07-18 [Reach Stacker]									
1000 HR	Hours	1000	4,652	5,015	363	1/12/2022	4,015	11/8/2022	63 70 %
2000 HR	Hours	2000	4,652	6,015	1,363	1/12/2022	4,015	11/6/2023	31 85 %
250 HR	Hours	250	4,652	4,764	112	5/5/2022	4,514	8/9/2022	55 20 %
500 HR	Hours	500	4,652	5,014	362	5/5/2022	4,514	11/8/2022	27 60 %
5000 HR	Hours	5000	4,652	5,000	348		0	11/3/2022	93 04 %
Asset ID: DOE 08-03 [Intern'l 4,000 Gal Water Truck]									
1000 HR	Hours	1000	10,336	11,037	701	10/28/2020	10,037	6/24/2025	29 90 %
250 HR	Hours	250	10,336	10,551	215	6/2/2022	10,301	5/30/2023	14 00 %
500 HR	Hours	500	10,336	10,537	201	10/28/2020	10,037	5/8/2023	59 80 %
Asset ID: DOE 08-05 [4,000 Gallon Water Truck]									
1000 HR	Hours	1000	4,765	5,743	978	6/1/2022	4,743	2/3/2028	2 20 %
250 HR	Hours	250	4,765	4,993	228	6/1/2022	4,743	10/19/2023	8 80 %
500 HR	Hours	500	4,765	5,243	478	6/1/2022	4,743	3/25/2025	4 40 %
Asset ID: DOE 08-16 [Kenworth T-440]									
1000 HR	Hours	1000	13,053	3,360	-9,693	6/21/2021	2,360	6/22/2020	100 00 %
250 HR	Hours	250	13,053	3,109	-9,944	2/23/2022	2,859	6/3/2020	100 00 %
500 HR	Hours	500	13,053	3,359	-9,694	2/23/2022	2,859	6/22/2020	100 00 %

Schedule ID	Cycle Type	Cycle Rate	Current Reading	Next Cycle	Units Left	Reset Date	Last Reset	Next Date	Percent Due
CRESCENT JUNCTION									
CRESCENT JUNCTION\New Group									
Asset ID: DOE 02-38 [2012 Chevy 3500]									
30 DAY INSPECTION	Days	30			10	6/22/2022		7/22/2022	66 67 %
REGULAR SERVICE	Days	200			143	5/16/2022		12/2/2022	28 50 %
MOAB									
ICA									
Asset ID: 02-34 [2010 Chevy Suburban]									
30 DAY INSPECTION	Days	30			16	6/28/2022		7/28/2022	46 67 %
REGULAR SERVICE	Days	200			47	2/9/2022		8/28/2022	76 50 %
Asset ID: 05-12 [CAT 345D Excavator]									
1000HR SERVICE	Hours	1000	10,620	11,564	944		10,564	7/30/2023	5 60 %
2000HR SERVICE	Hours	2000	10,620	12,564	1,944		10,564	9/10/2024	2 80 %
500HR SERVICE	Hours	500	10,620	11,064	444		10,564	1/7/2023	11 20 %
Asset ID: DOE 01-135 [Generator - #135 Top of Pile]									
ROUTINE PM	Days	24			-5	6/13/2022		7/7/2022	100 00 %
Asset ID: DOE 01-136 [Generator - #136 By Loadout]									
ROUTINE PM	Days	24			-5	6/13/2022		7/7/2022	100 00 %
Asset ID: DOE 01-138 [Generator - #138 SW Corner]									
ROUTINE PM	Days	24			19	7/7/2022		7/31/2022	20 83 %
Asset ID: DOE 01-41 [Diesel Generator]									
GENERATORS	Hours	100	814	914	100	10/8/2020	814	10/10/2020	0 00 %
Asset ID: DOE 02-01 [2003 F-150 Pick-up]									
30 DAY INSPECTION	Days	30			-41	5/2/2022		6/1/2022	100 00 %
REGULAR SERVICE	Days	200			158	5/31/2022		12/17/2022	21 00 %
Asset ID: DOE 02-03 [1999 Ford F550]									
1000HR SERVICE	Hours	1000	8,849	8,810	-39		7,810	6/12/2022	100 00 %
250HR SERVICE	Hours	250	8,849	8,863	14		8,613	7/21/2022	94 40 %
500HR SERVICE	Hours	500	8,849	8,831	-18		8,331	6/28/2022	100 00 %
Asset ID: DOE 02-04 [2007 Ford F650]									
1000HR SERVICE	Hours	1000	11,507	12,185	678		11,185	7/20/2023	32 20 %
250HR SERVICE	Hours	250	11,507	11,727	220	6/17/2022	11,477	11/9/2022	12 00 %
500HR SERVICE	Hours	500	11,507	11,685	178		11,185	10/17/2022	64 40 %
Asset ID: DOE 02-05 [2001 Kenworth Lube Truck]									
1000HR SERVICE	Hours	1000	33,462	33,942	480		32,942	9/8/2022	52 00 %
250HR SERVICE	Hours	250	33,462	33,482	20	5/17/2022	33,232	7/13/2022	92 00 %
500HR SERVICE	Hours	500	33,462	33,442	-20		32,942	7/9/2022	100 00 %
Asset ID: DOE 02-06 [2004 Chevy Pick-up]									
30 DAY INSPECTION	Days	30			5	6/17/2022		7/17/2022	83 33 %
REGULAR SERVICE	Days	200			67	3/1/2022		9/17/2022	66 50 %
Asset ID: DOE 02-08 [1991 GMC Mechanic Truck]									
1000 HR	Hours	1000	2,234	2,797	563		1,797	5/10/2023	43 70 %
250 HR	Hours	250	2,234	2,365	131	5/25/2022	2,115	9/15/2022	47 60 %
500 HR	Hours	500	2,234	2,297	63		1,797	8/8/2022	87 40 %
Asset ID: DOE 02-16 [1992 Ram 350 Van]									
30 DAY INSPECTION	Days	30			16	6/28/2022		7/28/2022	46 67 %
REGULAR SERVICE	Days	200			-25	11/29/2021		6/17/2022	100 00 %
Asset ID: DOE 02-18 [1993 Chevy Suburban]									
30 DAY INSPECTION	Days	30			17	6/29/2022		7/29/2022	43 33 %
REGULAR SERVICE	Days	200			46	2/8/2022		8/27/2022	77 00 %

Schedule ID	Cycle Type	Cycle Rate	Current Reading	Next Cycle	Units Left	Reset Date	Last Reset	Next Date	Percent Due
MOAB									
ICA									
Asset ID: DOE 02-23 [2005 GMC Tahoe]									
30 DAY INSPECTION	Days	30			5	6/17/2022		7/17/2022	83 33 %
REGULAR SERVICE	Days	200			67	3/1/2022		9/17/2022	66 50 %
Asset ID: DOE 03-08 [Haul Truck]									
1500 HR	Hours	1500	16,252	16,262	10	6/16/2021	14,762	7/14/2022	99 33 %
15000 HR	Hours	15000	16,252	29,762	13,510	6/16/2021	14,762	2/17/2037	9 93 %
300 HR	Hours	300	16,252	16,372	120	5/16/2022	16,072	8/27/2022	60 00 %
3000 HR	Hours	3000	16,252	17,762	1,510	6/16/2021	14,762	2/27/2024	49 67 %
600 HR	Hours	600	16,252	16,281	29	2/28/2022	15,681	7/22/2022	95 17 %
900 HR	Hours	900	16,252	16,581	329	2/28/2022	15,681	11/17/2022	63 44 %
Asset ID: DOE 03-09 [Haul Truck]									
1500 HR	Hours	1500	18,030	19,394	1,364	6/17/2022	17,894	11/1/2023	9 07 %
15000 HR	Hours	15000	18,030	29,945	11,915	5/28/2020	14,945	12/16/2033	20 57 %
300 HR	Hours	300	18,030	18,194	164	6/17/2022	17,894	9/6/2022	45 33 %
3000 HR	Hours	3000	18,030	20,894	2,864	6/17/2022	17,894	4/9/2025	4 53 %
600 HR	Hours	600	18,030	18,494	464	6/17/2022	17,894	12/20/2022	22 67 %
900 HR	Hours	900	18,030	18,563	533	4/27/2022	17,663	1/13/2023	40 78 %
Asset ID: DOE 03-11 [Haul Truck]									
1500 HR	Hours	1500	25,366	25,559	193	5/18/2021	24,059	8/5/2022	87 13 %
15000 HR	Hours	15000	25,366	30,114	4,748	3/29/2017	15,114	3/23/2024	68 35 %
300 HR	Hours	300	25,366	25,440	74	4/27/2022	25,140	7/20/2022	75 33 %
3000 HR	Hours	3000	25,366	27,059	1,693	5/18/2021	24,059	2/17/2023	43 57 %
600 HR	Hours	600	25,366	25,740	374	4/27/2022	25,140	8/28/2022	37 67 %
900 HR	Hours	900	25,366	25,343	-23	8/10/2021	24,443	7/8/2022	100 00 %
Asset ID: DOE 03-12 [Haul Truck]									
1500 HR	Hours	1500	18,537	19,993	1,456	3/16/2022	18,493	8/25/2023	2 93 %
15000 HR	Hours	15000	18,537	30,491	11,954	1/20/2020	15,491	12/31/2032	20 31 %
300 HR	Hours	300	18,537	18,823	286	3/23/2022	18,523	8/10/2022	4 67 %
3000 HR	Hours	3000	18,537	21,493	2,956	3/16/2022	18,493	12/25/2024	1 47 %
600 HR	Hours	600	18,537	19,123	586	3/23/2022	18,523	11/15/2022	2 33 %
900 HR	Hours	900	18,537	19,423	886	3/23/2022	18,523	2/21/2023	1 56 %
Asset ID: DOE 03-13 [Haul Truck]									
1500 HR	Hours	1500	17,645	18,410	765	12/27/2021	16,910	4/4/2023	49 00 %
15000 HR	Hours	15000	17,645	30,354	12,709	6/27/2019	15,354	4/14/2035	15 27 %
300 HR	Hours	300	17,645	17,921	276	6/17/2022	17,621	10/6/2022	8 00 %
3000 HR	Hours	3000	17,645	18,354	709	6/27/2019	15,354	3/14/2023	76 37 %
600 HR	Hours	600	17,645	18,221	576	6/17/2022	17,621	1/24/2023	4 00 %
900 HR	Hours	900	17,645	17,810	165	12/27/2021	16,910	8/26/2022	81 67 %
Asset ID: DOE 03-14 [Haul Truck]									
1500 HR	Hours	1500	18,538	19,847	1,309	5/31/2022	18,347	9/24/2023	12 73 %
15000 HR	Hours	15000	18,538	28,806	10,268		13,806	12/24/2031	31 55 %
300 HR	Hours	300	18,538	18,647	109	5/31/2022	18,347	8/16/2022	63 67 %
3000 HR	Hours	3000	18,538	21,347	2,809	5/31/2022	18,347	2/9/2025	6 37 %
600 HR	Hours	600	18,538	18,947	409	5/31/2022	18,347	11/25/2022	31 83 %
900 HR	Hours	900	18,538	18,750	212	1/26/2022	17,850	9/20/2022	76 44 %

Schedule ID	Cycle Type	Cycle Rate	Current Reading	Next Cycle	Units Left	Reset Date	Last Reset	Next Date	Percent Due
MOAB									
ICA									
Asset ID: DOE 03-15 [Haul Truck]									
1500 HR	Hours	1500	18,129	19,241	1,112	9/15/2021	17,741	6/12/2023	25 87 %
15000 HR	Hours	15000	18,129	28,173	10,044	11/7/2016	13,173	3/27/2032	33 04 %
300 HR	Hours	300	18,129	18,429	300	2/9/2022	18,129	8/24/2022	0 00 %
3000 HR	Hours	3000	18,129	19,179	1,050	6/29/2020	16,179	5/21/2023	65 00 %
600 HR	Hours	600	18,129	18,723	594	12/15/2021	18,123	12/8/2022	1 00 %
900 HR	Hours	900	18,129	18,268	139	6/7/2021	17,368	6/27/2022	84 56 %
Asset ID: DOE 03-19 [Haul Truck - Artic]									
1000 HR	Hours	1000	15,534	16,453	919	3/30/2022	15,453	6/3/2023	8 10 %
2000 HR	Hours	2000	15,534	16,344	810	1/11/2021	14,344	4/18/2023	59 50 %
500 HR	Hours	500	15,534	15,953	419	3/30/2022	15,453	11/3/2022	16 20 %
Asset ID: DOE 03-20 [Haul Truck - Artic]									
1000 HR	Hours	1000	16,137	17,009	872	6/6/2022	16,009	6/20/2023	12 80 %
2000 HR	Hours	2000	16,137	18,009	1,872	6/6/2022	16,009	7/25/2024	6 40 %
500 HR	Hours	500	16,137	16,509	372	6/6/2022	16,009	12/1/2022	25 60 %
Asset ID: DOE 03-21 [Haul Truck - Artic]									
1000 HR	Hours	1000	15,998	16,500	502	1/24/2022	15,500	1/26/2023	49 80 %
2000 HR	Hours	2000	15,998	17,500	1,502	1/24/2022	15,500	3/9/2024	24 90 %
500 HR	Hours	500	15,998	16,000	2	1/24/2022	15,500	7/5/2022	99 60 %
Asset ID: DOE 03-22 [Haul Truck-Artic]									
1000 HR SERVICE	Hours	1000	5,390	6,201	811	6/1/2022	5,201	3/22/2023	18 90 %
2000 HR SERVICE	Hours	2000	5,390	5,996	606		3,996	1/17/2023	69 70 %
500 HR SERVICE	Hours	500	5,390	5,701	311	6/1/2022	5,201	10/16/2022	37 80 %
Asset ID: DOE 03-28 [2011 International Transtar]									
15000HR SERVICE	Hours	15000	8,227	23,017	14,790		8,017	4/26/2023	1 40 %
1500HR SERVICE	Hours	1500	8,227	9,517	1,290		8,017	8/5/2022	14 00 %
3000HR SERVICE	Hours	3000	8,227	11,017	2,790		8,017	9/3/2022	7 00 %
300HR SERVICE	Hours	300	8,227	8,317	90		8,017	7/12/2022	70 00 %
600HR SERVICE	Hours	600	8,227	8,617	390		8,017	7/18/2022	35 00 %
900HR SERVICE	Hours	900	8,227	8,917	690		8,017	7/24/2022	23 33 %
Asset ID: DOE 03-29 [2011 International Transtar]									
15000HR SERVICE	Hours	15000	7,610	22,350	14,740		7,350	5/16/2023	1 73 %
1500HR SERVICE	Hours	1500	7,610	8,850	1,240		7,350	8/6/2022	17 33 %
3000HR SERVICE	Hours	3000	7,610	10,350	2,740		7,350	9/6/2022	8 67 %
300HR SERVICE	Hours	300	7,610	7,650	40		7,350	7/11/2022	86 67 %
600HR SERVICE	Hours	600	7,610	7,950	340		7,350	7/18/2022	43 33 %
900HR SERVICE	Hours	900	7,610	8,250	640		7,350	7/24/2022	28 89 %
Asset ID: DOE 03-30 [2011 International Transtar]									
15000HR SERVICE	Hours	15000			15,000		0		0 00 %
1500HR SERVICE	Hours	1500			1,500		0		0 00 %
3000HR SERVICE	Hours	3000			3,000		0		0 00 %
300HR SERVICE	Hours	300			300		0		0 00 %
600HR SERVICE	Hours	600			600		0		0 00 %
900HR SERVICE	Hours	900			900		0		0 00 %

Schedule ID	Cycle Type	Cycle Rate	Current Reading	Next Cycle	Units Left	Reset Date	Last Reset	Next Date	Percent Due
MOAB									
ICA									
Asset ID: DOE 04-03 [2008 D6T Dozer]									
1000 HR	Hours	1000	11,354	11,900	546	10/14/2021	10,900	5/17/2023	45 40 %
2000 HR	Hours	2000	11,354	12,900	1,546	10/14/2021	10,900	12/5/2024	22 70 %
500 HR	Hours	500	11,354	11,400	46	10/14/2021	10,900	8/6/2022	90 80 %
Asset ID: DOE 04-04 [2009 D7R Dozer]									
1000 HR	Hours	1000	14,732	15,315	583	12/6/2021	14,315	3/8/2023	41 70 %
2000 HR	Hours	2000	14,732	15,213	481	5/4/2020	13,213	1/25/2023	75 95 %
500 HR	Hours	500	14,732	14,815	83	12/6/2021	14,315	8/14/2022	83 40 %
Asset ID: DOE 04-05 [2008 Tractor]									
1000 HR	Hours	1000	5,848	5,950	102	4/1/2020	4,950	9/29/2022	89 80 %
2000 HR	Hours	2000	5,848	5,907	59	2/10/2016	3,907	8/20/2022	97 05 %
500 HR	Hours	500	5,848	5,992	144	5/25/2021	5,492	11/7/2022	71 20 %
Asset ID: DOE 04-07 [2006 Motor Grader]									
1000 HR	Hours	1000	14,148	14,885	737	3/10/2022	13,885	4/19/2023	26 30 %
2000 HR	Hours	2000	14,148	15,885	1,737	3/10/2022	13,885	5/6/2024	13 15 %
500 HR	Hours	500	14,148	14,385	237	3/10/2022	13,885	10/9/2022	52 60 %
Asset ID: DOE 04-13 [CAT D6T LGP Dozer]									
1000HR SERVICE	Hours	1000	3,364	3,555	191		2,555	9/18/2022	80 90 %
2000HR SERVICE	Hours	2000	3,364	3,607	243		1,607	10/14/2022	87 85 %
500HR SERVICE	Hours	500	3,364	3,705	341		3,205	12/3/2022	31 80 %
Asset ID: DOE 05-04 [2006 Excavator]									
1000HR SERVICE	Hours	1000	15,386	15,749	363		14,749	11/25/2022	63 70 %
2000HR SERVICE	Hours	2000	15,386	16,749	1,363		14,749	12/25/2023	31 85 %
500HR SERVICE	Hours	500	15,386	15,828	442	5/31/2022	15,328	12/26/2022	11 60 %
Asset ID: DOE 05-05 [2008 Excavator]									
1000HR SERVICE	Hours	1000	19,712	20,214	502		19,214	11/19/2022	49 80 %
2000HR SERVICE	Hours	2000	19,712	21,214	1,502		19,214	8/8/2023	24 90 %
500HR SERVICE	Hours	500	19,712	19,714	2		19,214	7/11/2022	99 60 %
Asset ID: DOE 05-07 [Skidster]									
1000 HR	Hours	1000	522	1,174	652	7/18/2019	174	5/24/2017	34 80 %
2000 HR	Hours	2000	522	2,027	1,505	6/26/2017	27	10/2/2010	24 75 %
250 HR	Hours	250	522	675	153	7/14/2021	425	4/11/2021	38 80 %
500 HR	Hours	500	522	925	403	7/14/2021	425	5/2/2019	19 40 %
Asset ID: DOE 05-08 [2009 WA500-6]									
1000 HR	Hours	1000	9,603	10,149	546	12/2/2021	9,149	6/18/2023	45 40 %
2000 HR	Hours	2000	9,603	10,043	440	4/6/2020	8,043	4/10/2023	78 00 %
500 HR	Hours	500	9,603	9,649	46	12/2/2021	9,149	7/27/2022	90 80 %
Asset ID: DOE 05-15 [CAT 349F Excavator]									
1000 HR	Hours	1000	7,870	8,028	158	1/19/2022	7,028	8/16/2022	84 20 %
2000 HR	Hours	2000	7,870	9,028	1,158	1/19/2022	7,028	5/11/2023	42 10 %
250 HR	Hours	250	7,870	8,020	150	6/10/2022	7,770	8/14/2022	40 00 %
500 HR	Hours	500	7,870	8,013	143	5/5/2022	7,513	8/12/2022	71 40 %
Asset ID: DOE 05-18 [CAT 349F Excavator]									
1000 HR	Hours	1000	5,273	5,593	320	2/17/2022	4,593	8/20/2022	68 00 %
2000 HR	Hours	2000	5,273	6,593	1,320	2/17/2022	4,593	12/23/2022	34 00 %
250 HR	Hours	250	5,273	5,349	76	6/10/2022	5,099	7/20/2022	69 60 %
500 HR	Hours	500	5,273	5,599	326	6/10/2022	5,099	8/20/2022	34 80 %

Schedule Summary

Schedule ID	Cycle Type	Cycle Rate	Current Reading	Next Cycle	Units Left	Reset Date	Last Reset	Next Date	Percent Due
MOAB									
ICA									
Asset ID: DOE 08-04 [Kenworth 4,000 Gal Water Truck]									
1000HR SERVICE	Hours	1000	7,373	8,010	637		7,010	2/26/2025	36 30 %
250HR SERVICE	Hours	250	7,373	7,519	146		7,269	1/25/2023	41 60 %
500HR SERVICE	Hours	500	7,373	7,510	137		7,010	1/11/2023	72 60 %
Asset ID: DOE 08-08 [Peterbuilt 4,000 Gal Water Truck]									
1000HR SERVICE	Hours	1000	16,005	16,707	702	3/9/2022	15,707	4/26/2023	29 80 %
250HR SERVICE	Hours	250	16,005	15,957	-48	3/9/2022	15,707	6/15/2022	100 00 %
500HR SERVICE	Hours	500	16,005	16,207	202	3/9/2022	15,707	9/28/2022	59 60 %
Asset ID: DOE 08-09 [Peterbuilt 4,000 Gal Water Truck]									
1000HR SERVICE	Hours	1000	15,343	16,142	799		15,142	6/30/2023	20 10 %
250HR SERVICE	Hours	250	15,343	15,392	49		15,142	8/1/2022	80 40 %
500HR SERVICE	Hours	500	15,343	15,642	299		15,142	11/20/2022	40 20 %
Asset ID: DOE 08-15 [621 H WW Scraper]									
1000HR SERVICE	Hours	1000	9,728	10,298	570		9,298	10/6/2022	43 00 %
2000HR SERVICE	Hours	2000	9,728	11,298	1,570		9,298	4/1/2023	21 50 %
500HR SERVICE	Hours	500	9,728	9,798	70		9,298	7/9/2022	86 00 %
Asset ID: DOE M01260 [Gorman Rupp 4" Pump]									
250 HR	Hours	250	7,050	7,262	212	3/2/2017	7,012	11/25/2019	15 20 %
Asset ID: DOE TRL-01 [Wastequip Haul Trailer]									
LUBE CHASSIS	Months	2				6/17/2022	6/2/2022	8/4/2022	62 30 %
Asset ID: DOE TRL-06 [Wastequip Haul Trailer]									
LUBE CHASSIS	Months	2				5/3/2022	4/25/2022	6/27/2022	100 00 %
Asset ID: DOE TRL-15 [Hercules Trailers]									
LUBE CHASSIS	Months	2				5/18/2022	4/26/2022	6/28/2022	100 00 %
Asset ID: DOE TRL-16 [Hercules Trailers]									
LUBE CHASSIS	Months	2				5/2/2022	4/26/2022	6/28/2022	100 00 %
Asset ID: DOE TRL-17 [Hercules Trailers]									
LUBE CHASSIS	Months	2				5/3/2022	4/26/2022	6/28/2022	100 00 %
Asset ID: DOE TRL-18 [Hercules Trailers]									
LUBE CHASSIS	Months	2				5/31/2022	5/24/2022	7/26/2022	77 05 %
Asset ID: DOE TRL-19 [Hercules Trailers]									
LUBE CHASSIS	Months	2				5/31/2022	5/24/2022	7/26/2022	77 05 %
Asset ID: DOE TRL-20 [Hercules Trailers]									
LUBE CHASSIS	Months	2				6/17/2022	5/24/2022	7/26/2022	77 05 %
Asset ID: GENERATOR [Generator G85]									
250 HR	Hours	250	11,805	12,022	217	9/12/2017	11,772	1/26/2019	13 20 %
Asset ID: RINSE SYSTEM [Rinse System]									
SEMI-ANNUAL	Months	6					12/7/2021	6/9/2022	100 00 %
CLEAN AREA									
Asset ID: 08-13 [4,000 Gallon Water Truck]									
1000 HR	Hours	1000	5,805	6,375	570	12/17/2020	5,375	9/7/2026	43 00 %
250 HR	Hours	250	5,805	5,897	92	9/8/2021	5,647	3/9/2023	63 20 %
500 HR	Hours	500	5,805	5,875	70	12/17/2020	5,375	1/9/2023	86 00 %
Asset ID: DOE 01-06 [Light Plant]									
150 HR	Hours	150	2,882	3,032	150		2,882	11/6/2017	0 00 %
Asset ID: DOE 02-22 [2000 Ford Flat Bed]									
30 DAY INSPECTION	Days	30			15	6/27/2022		7/27/2022	50 00 %
REGULAR SERVICE	Days	200			76	3/10/2022		9/26/2022	62 00 %

Schedule Summary

Schedule ID	Cycle Type	Cycle Rate	Current Reading	Next Cycle	Units Left	Reset Date	Last Reset	Next Date	Percent Due
MOAB									
CLEAN AREA									
Asset ID: DOE 02-36 [2011 International Service Truck]									
1000 HR	Hours	1000	7,468	7,745	277		6,745	8/7/2022	72 30 %
250 HR	Hours	250	7,468	7,496	28	8/16/2021	7,246	7/9/2022	88 80 %
500 HR	Hours	500	7,468	7,746	278	8/16/2021	7,246	8/7/2022	44 40 %
Asset ID: DOE 03-16 [Haul Truck]									
1500 HR	Hours	1500	18,397	19,242	845	2/10/2022	17,742	2/26/2023	43 67 %
15000 HR	Hours	15000	18,397	29,756	11,359	3/16/2020	14,756	3/6/2031	24 27 %
300 HR	Hours	300	18,397	18,598	201	6/9/2022	18,298	8/31/2022	33 00 %
3000 HR	Hours	3000	18,397	20,742	2,345	2/10/2022	17,742	4/19/2024	21 83 %
600 HR	Hours	600	18,397	18,898	501	6/9/2022	18,298	11/22/2022	16 50 %
900 HR	Hours	900	18,397	19,198	801	6/9/2022	18,298	2/14/2023	11 00 %
Asset ID: DOE 03-17 [Haul Truck]									
1500 HR	Hours	1500	17,978	19,478	1,500	7/6/2022	17,978	9/17/2023	0 00 %
15000 HR	Hours	15000	17,978	29,999	12,021	8/27/2020	14,999	2/18/2032	19 86 %
300 HR	Hours	300	17,978	18,278	300	7/6/2022	17,978	10/1/2022	0 00 %
3000 HR	Hours	3000	17,978	20,978	3,000	7/6/2022	17,978	11/29/2024	0 00 %
600 HR	Hours	600	17,978	18,578	600	7/6/2022	17,978	12/28/2022	0 00 %
900 HR	Hours	900	17,978	18,260	282	2/14/2022	17,360	9/26/2022	68 67 %
Asset ID: DOE 03-18 [Haul Truck]									
1500 HR	Hours	1500	18,169	19,323	1,154	4/19/2022	17,823	6/10/2023	23 07 %
15000 HR	Hours	15000	18,169	29,769	11,600	4/28/2020	14,769	11/11/2031	22 67 %
300 HR	Hours	300	18,169	18,444	275	7/5/2022	18,144	9/24/2022	8 33 %
3000 HR	Hours	3000	18,169	20,823	2,654	4/19/2022	17,823	8/25/2024	11 53 %
600 HR	Hours	600	18,169	18,423	254	4/19/2022	17,823	9/18/2022	57 67 %
900 HR	Hours	900	18,169	18,250	81	11/24/2021	17,350	7/29/2022	91 00 %
Asset ID: DOE 03-23 [2019 Kenworth Haul Trucks]									
1500 HR	Hours	1500	2,368	2,991	623	12/2/2020	1,491	6/15/2023	58 47 %
15000 HR	Hours	15000	2,368	15,000	12,632		0	8/28/2041	15 79 %
300 HR	Hours	300	2,368	2,571	203	6/14/2022	2,271	10/26/2022	32 33 %
3000 HR	Hours	3000	2,368	3,000	632		0	6/20/2023	78 93 %
600 HR	Hours	600	2,368	2,871	503	6/14/2022	2,271	4/10/2023	16 17 %
900 HR	Hours	900	2,368	3,171	803	6/14/2022	2,271	9/23/2023	10 78 %
Asset ID: DOE 03-24 [2019 Kenworth Haul Truck]									
1500 HR	Hours	1500	2,689	3,009	320	6/28/2021	1,509	12/9/2022	78 67 %
15000 HR	Hours	15000	2,689	15,000	12,311		0	12/11/2038	17 93 %
300 HR	Hours	300	2,689	2,747	58	2/2/2022	2,447	8/3/2022	80 67 %
3000 HR	Hours	3000	2,689	3,000	311		0	12/4/2022	89 63 %
600 HR	Hours	600	2,689	3,047	358	2/2/2022	2,447	12/27/2022	40 33 %
900 HR	Hours	900	2,689	2,730	41	9/13/2021	1,830	7/25/2022	95 44 %
Asset ID: DOE 05-06 [Backhoe]									
1000 HR	Hours	1000	4,695	5,497	802	7/25/2019	4,497	9/9/2027	19 80 %
2000 HR	Hours	2000	4,695	6,055	1,360	6/14/2016	4,055	4/17/2031	32 00 %
250 HR	Hours	250	4,695	4,747	52	7/25/2019	4,497	11/5/2022	79 20 %
50 HR	Hours	50	4,695	4,745	50	6/23/2022	4,695	10/31/2022	0 00 %
500 HR	Hours	500	4,695	4,997	302	7/25/2019	4,497	6/17/2024	39 60 %
Asset ID: DOE 06-07 [Air Compressor]									
150 HR	Hours	150	308	450	142		300		5 33 %

Schedule Summary

Schedule ID	Cycle Type	Cycle Rate	Current Reading	Next Cycle	Units Left	Reset Date	Last Reset	Next Date	Percent Due
MOAB									
CLEAN AREA									
Asset ID: DOE 06-08 [Power Washer]									
100 HR SERVICE	Hours	100	1,496	1,579	83	6/21/2021	1,479	4/25/2025	17 00 %
Asset ID: DOE 06-09 [Welder on 02-37]									
100 HR	Hours	100	1,235	1,335	100	3/28/2022	1,235		0 00 %
Asset ID: DOE 06-13 [Mule]									
30 DAY INSPECTION	Days	30			11	6/23/2022		7/23/2022	63 33 %
REGULAR SERVICE	Days	200			95	3/29/2022		10/15/2022	52 50 %
Asset ID: DOE 06-44 [DriPrime Diesel Pump]									
1000 HOUR	Hours	1000	299	1,000	701		0	6/10/2027	29 90 %
2000 HOUR	Hours	2000	299	2,000	1,701		0	8/28/2034	14 95 %
250 HOUR	Hours	250	299	541	242	2/3/2022	291	2/16/2024	3 20 %
500 HOUR	Hours	500	299	500	201		0	10/31/2023	59 80 %
5000 HOUR	Hours	5000	299	5,000	4,701		0	4/21/2056	5 98 %
Asset ID: DOE 07-03 [Reach Stacker]									
1000 HR	Hours	1000	15,858	16,520	662	4/15/2020	15,520	7/17/2023	33 80 %
2000 HR	Hours	2000	15,858	17,520	1,662	4/15/2020	15,520	2/4/2025	16 90 %
250 HR	Hours	250	15,858	15,980	122	7/6/2021	15,730	9/13/2022	51 20 %
500 HR	Hours	500	15,858	16,230	372	7/6/2021	15,730	2/2/2023	25 60 %
5000 HR	Hours	5000	15,858	20,520	4,662	4/15/2020	15,520	10/5/2029	6 76 %
Asset ID: DOE 07-04 [Reach Stacker]									
1000 HR	Hours	1000	16,348	16,897	549	7/3/2020	15,897	5/20/2023	45 10 %
2000 HR	Hours	2000	16,348	17,897	1,549	7/3/2020	15,897	12/19/2024	22 55 %
250 HR	Hours	250	16,348	16,404	56	10/18/2021	16,154	8/7/2022	77 60 %
500 HR	Hours	500	16,348	16,397	49	7/3/2020	15,897	8/3/2022	90 20 %
5000 HR	Hours	5000	16,348	19,405	3,057	12/4/2015	14,405	5/12/2027	38 86 %
Asset ID: DOE 07-05 [Reach Stacker]									
1000 HR	Hours	1000	16,266	17,266	1,000	10/20/2021	16,266	11/17/2023	0 00 %
2000 HR	Hours	2000	16,266	17,124	858	10/27/2016	15,124	8/30/2023	57 10 %
250 HR	Hours	250	16,266	16,516	250	10/20/2021	16,266	9/25/2022	0 00 %
500 HR	Hours	500	16,266	16,766	500	10/20/2021	16,266	2/11/2023	0 00 %
5000 HR	Hours	5000	16,266	17,960	1,694	12/2/2014	12,960	12/8/2024	66 12 %
Asset ID: DOE 07-08 [Gantry Crane]									
1000 HR	Hours	1000	14,240	14,880	640	2/23/2022	13,880	4/21/2023	36 00 %
2000 HR	Hours	2000	14,240	15,644	1,404	8/10/2021	13,644	4/26/2024	29 80 %
250 HR	Hours	250	14,240	14,434	194	6/13/2022	14,184	9/16/2022	22 40 %
50 HR	Hours	50	14,240	14,290	50	6/16/2022	14,240	7/8/2022	0 00 %
500 HR	Hours	500	14,240	14,380	140	2/23/2022	13,880	8/21/2022	72 00 %
5000 HR	Hours	5000	14,240	18,880	4,640	2/23/2022	13,880	8/16/2028	7 20 %
6000 HR	Hours	6000	14,240	19,644	5,404	8/10/2021	13,644	8/22/2029	9 93 %
Asset ID: DOE 07-11 [Hyster Forklift]									
1000 HR	Hours	1000	1,228	1,967	739		967	1/29/2042	26 10 %
2000 HR	Hours	2000	1,228	2,000	772		0	12/14/2042	61 40 %
250 HR	Hours	250	1,228	1,477	249	6/13/2022	1,227	2/7/2029	0 40 %
500 HR	Hours	500	1,228	1,467	239		967	11/2/2028	52 20 %
5000 HR	Hours	5000	1,228	5,000	3,772		0	5/22/2122	24 56 %

Schedule ID	Cycle Type	Cycle Rate	Current Reading	Next Cycle	Units Left	Reset Date	Last Reset	Next Date	Percent Due
MOAB									
CLEAN AREA									
Asset ID: DOE 07-12 [Gantry Crane]									
1000 HR	Hours	1000	4,190	4,604	414	5/26/2021	3,604	8/30/2025	58 60 %
2000 HR	Hours	2000	4,190	4,600	410	5/20/2020	2,600	8/19/2025	79 50 %
250 HR	Hours	250	4,190	4,125	-65	10/1/2021	3,875	1/7/2022	100 00 %
50 HR	Hours	50	4,190	4,072	-118	6/2/2022	4,022	8/12/2021	100 00 %
500 HR	Hours	500	4,190	4,104	-86	5/26/2021	3,604	11/9/2021	100 00 %
5000 HR	Hours	5000	4,190	4,773	583	5/6/2015	-227	12/14/2026	88 34 %
6000 HR	Hours	6000	4,190	6,566	2,376	10/26/2017	566	8/11/2040	60 40 %
Asset ID: DOE 07-13 [Man Lift - JGL]									
MANLIFT	Months	6				1/25/2022	1/23/2022	7/25/2022	92 82 %
Asset ID: DOE 07-14 [Reach Stacker]									
1000 HR	Hours	1000	6,225	6,969	744	5/18/2022	5,969	1/24/2023	25 60 %
2000 HR	Hours	2000	6,225	7,969	1,744	5/18/2022	5,969	10/23/2023	12 80 %
250 HR	Hours	250	6,225	6,219	-6	5/18/2022	5,969	7/5/2022	100 00 %
500 HR	Hours	500	6,225	6,469	244	5/18/2022	5,969	9/10/2022	51 20 %
5000 HR	Hours	5000	6,225	9,950	3,725	8/13/2021	4,950	4/15/2025	25 50 %
Asset ID: DOE 07-15 [Reach Stacker]									
1000 HR	Hours	1000	6,241	6,989	748	5/16/2022	5,989	1/25/2023	25 20 %
2000 HR	Hours	2000	6,241	7,989	1,748	5/16/2022	5,989	10/23/2023	12 60 %
250 HR	Hours	250	6,241	6,239	-2	5/16/2022	5,989	7/6/2022	100 00 %
500 HR	Hours	500	6,241	6,489	248	5/16/2022	5,989	9/11/2022	50 40 %
5000 HR	Hours	5000	6,241	10,067	3,826	9/28/2021	5,067	5/10/2025	23 48 %
Asset ID: DOE 07-16 [Reach Stacker]									
1000 HR	Hours	1000	6,451	7,272	821	5/24/2022	6,272	2/6/2023	17 90 %
2000 HR	Hours	2000	6,451	8,272	1,821	5/24/2022	6,272	10/27/2023	8 95 %
250 HR	Hours	250	6,451	6,522	71	5/24/2022	6,272	7/24/2022	71 60 %
500 HR	Hours	500	6,451	6,772	321	5/24/2022	6,272	9/28/2022	35 80 %
5000 HR	Hours	5000	6,451	9,977	3,526	7/29/2021	4,977	1/17/2025	29 48 %
Asset ID: DOE 08-07 [4,000 Gallon Water Truck]									
1000 HR	Hours	1000	49,546	50,546	1,000	3/10/2022	49,546	7/14/2022	0 00 %
250 HR	Hours	250	49,546	49,796	250	3/10/2022	49,546	5/20/2022	0 00 %
500 HR	Hours	500	49,546	50,046	500	3/10/2022	49,546	6/7/2022	0 00 %
Asset ID: LIDDING NORTH [/]									
MONTHLY	Days	30			-111	2/21/2022		3/23/2022	100 00 %
Asset ID: LIDDING SOUTH [South lid]									
MONTHLY	Days	30			-111	2/21/2022		3/23/2022	100 00 %

FACILITIES:

MOAB MONDAY & WEDNESDAY CLEANING MAINTENANCE ACTIVITIES

Admin - Men's/Women's Restroom Trailer

- ☐ Clean mirrors & sinks
- ☐ Clean urinals & toilets
- ☐ Sweep & mop
- ☐ Empty trash
- ☐ Stock paper towels & toilet paper

Admin - Main Access Trailer

- ☐ Clean counters
- ☐ Clean benches
- ☐ Mop
- ☐ Empty Trash
- ☐ Empty Recyclables

Queue - Men's/Women's Restroom Trailer

- ☐ Clean mirrors & sinks
- ☐ Clean urinals & toilets
- ☐ Sweep & mop
- ☐ Empty trash
- ☐ Stock paper towels & toilet paper

Admin - DOE Trailer

- ☐ Clean all tables
- ☐ Clean chairs
- ☐ Vacuum
- ☐ Empty Trash
- ☐ Empty Recyclables

Queue - Project Trailer

- ☐ Clean all tables
- ☐ Clean microwave
- ☐ Vacuum
- ☐ Empty Trash
- ☐ Empty Recyclables
- ☐ Stock paper towels

Admin - Men's Restroom Trailer

- ☐ Clean mirrors & sinks
- ☐ Clean urinals & toilets
- ☐ Sweep & mop
- ☐ Empty trash
- ☐ Stock paper towels & toilet paper

Queue - Access Trailer

- ☐ Clean counters
- ☐ Clean benches
- ☐ Vacuum
- ☐ Empty Trash
- ☐ Empty Recyclables
- ☐ Stock paper towels

Admin - Conference Room Trailer

- ☐ Clean all tables
- ☐ Clean microwave
- ☐ Vacuum
- ☐ Empty Trash
- ☐ Empty Recyclables
- ☐ Stock paper towels

Admin - Project 2 Trailer

RadLab Trailer

- ☐ Clean all tables
- ☐ Clean microwave
- ☐ Vacuum
- ☐ Empty Trash
- ☐ Empty Recyclables

Unload all trash into main dumpster

Admin - Administrative Trailer

- ☐ Clean all tables
- ☐ Clean microwave
- ☐ Vacuum
- ☐ Empty Trash
- ☐ Empty Recyclables

NOTE: Check on bottled water and water jugs throughout applicable trailers. Re-stock as necessary.

Check on coffee supplies, utensils & napkins throughout applicable trailers. Re-stock as necessary.

Check cleanliness of window, window seals and light covers throughout all trailers. Clean as necessary.

MOAB TUESDAY & THURSDAY CLEANING MAINTENANCE ACTIVITIES

Admin - Men's/Women's Restroom Trailer

- ☐ Clean mirrors & sinks
- ☐ Clean urinals & toilets
- ☐ Sweep & mop
- ☐ Empty trash
- ☐ Stock paper towels & toilet paper

Admin - DOE Trailer

- ☐ Clean all tables
- ☐ Clean chairs
- ☐ Vacuum
- ☐ Empty Trash
- ☐ Empty Recyclables

Queue - Men's/Women's Restroom Trailer

- ☐ Clean mirrors & sinks
- ☐ Clean urinals & toilets
- ☐ Sweep & mop
- ☐ Empty trash
- ☐ Stock paper towels & toilet paper

Admin - Communications Trailer

Field Services / Lab Trailers

Groundwater Lab Trailer

- ☐ Sweep
- ☐ Mop
- ☐ Empty Trash
- ☐ Empty Recyclables

Queue - Project Trailer

Queue - Access Trailer

- ☐ Clean all tables
- ☐ Clean microwave
- ☐ Vacuum
- ☐ Empty Trash
- ☐ Empty Recyclables
- ☐ Stock paper towels

Admin - Men's Restroom Trailer

- ☐ Clean mirrors & sinks
- ☐ Clean urinals & toilets
- ☐ Sweep & mop
- ☐ Empty trash
- ☐ Stock paper towels & toilet paper

Admin - Main Access Trailer

- ☐ Clean counters
- ☐ Clean benches
- ☐ Mop
- ☐ Empty Trash
- ☐ Empty Recyclables

Admin - Conference Room Trailer

- ☐ Clean all tables
- ☐ Clean microwave
- ☐ Vacuum
- ☐ Empty Trash
- ☐ Empty Recyclables
- ☐ Stock paper towels

Admin - Project 1 Trailer

- ☐ Clean all tables
- ☐ Clean microwave
- ☐ Vacuum
- ☐ Empty Trash
- ☐ Empty Recyclables

Empty smoking stations

NOTE: The schedule for cleaning the DOE Trailer is dependent on DOE, RAC & TAC meetings held in this trailer, as well as other site activities (e.g., tours).

NOTE: Check on water jugs throughout applicable trailers. Re-stock as necessary.

Check cleanliness of window, window seals and light covers throughout all trailers. Clean as necessary.

CRESCENT JUNCTION FACILITY:

TWICE WEEKLY CLEANING MAINTENANCE ACTIVITIES

Men's/Women's Restroom Trailer

- ☐ Clean mirrors & sinks
- ☐ Clean urinals & toilets
- ☐ Sweep & mop
- ☐ Empty trash
- ☐ Stock paper towels & toilet paper

Administrative Trailer

- ☐ Clean table and chairs
- ☐ Clean microwave
- ☐ Vacuum
- ☐ Empty Trash
- ☐ Empty Recyclables

Contractor Trailer

- ☐ Clean all tables
- ☐ Clean microwave
- ☐ Sweep & mop
- ☐ Empty trash
- ☐ Clean chairs

DOE Trailer

- ☐ Clean table
- ☐ Clean chairs
- ☐ Empty Recyclables
- ☐ Empty Trash
- ☐ Mop

RadCon Trailer

- ☐ Clean microwave
- ☐ Trailer Vacuum
- ☐ Empty Trash
- ☐ Empty Recyclables
- ☐ Stock paper towels

Contractor Trailer Restroom

- ☐ Clean mirror & sink
- ☐ Clean toilet
- ☐ Sweep & mop
- ☐ Empty trash
- ☐ Stock paper towels & toilet paper

Disposal Cell Trailer

- ☐ Clean microwave
- ☐ Sweep and mop
- ☐ Empty Trash
- ☐ Empty Recyclables

*Unload all trash into main dumpster

NOTE: Check on bottled water and water jugs throughout applicable trailers. Re-stock as necessary.

Check on coffee supplies, utensils & napkins throughout applicable trailers. Re-stock as necessary.

Check cleanliness of window, window seals and light covers throughout all trailers. Clean as necessary.

NOTE: The schedule for cleaning the DOE Trailer is dependent on DOE, RAC & TAC meetings held in this trailer, as well as other site activities (e.g., tours).

FACILITIES:

Site	Duty	Section C Driver	Frequency
Moab / Crescent Junction	Facility Inspections	C.4.1	Quarterly
Moab / Crescent Junction	Fire Extinguishers	C.4.1	Monthly
Moab / Crescent Junction	Fire Extinguisher Certification	C.4.1	Annual
Moab / Crescent Junction	Smoke/CO Detectors	C.4.1	Bi-Annual
Moab / Crescent Junction	Exit Signs	C.4.1	Monthly
Moab / Crescent Junction	E-Lights	C.4.1	Monthly
Moab / Crescent Junction	Eye Wash Stations	C.4.1	Monthly
Moab / Crescent Junction	Pest Inspection	C.4.1	Bi-Annually (twice annually)
Moab / Crescent Junction	HVAC Inspections	C.4.1	Annually
Moab / Crescent Junction	Repair Ruts and Road Degradation	C.4.1	As Necessary
Moab	Perform Cleaning Duties in IT Server Trailer	C.4.1	Weekly
Crescent Junction	Perform Cleaning Duties	C.4.1	Twice Weekly