

SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL ITEMS OFFEROR TO COMPLETE BLOCKS 12, 17, 23, 24, & 30				1. REQUISITION NUMBER 1087752		PAGE OF 1 13		
2. CONTRACT NO.		3. AWARD/ EFFECTIVE DATE	4. ORDER NUMBER		5. SOLICITATION NUMBER 12048923R0005		6. SOLICITATION ISSUE DATE 01/26/2023	
7. FOR SOLICITATION INFORMATION CALL:		a. NAME KEVIN FLORES			b. TELEPHONE NUMBER (No collect calls) 800-832-1355		8. OFFER DUE DATE/LOCAL TIME 02/27/2023 1500 ET	
9. ISSUED BY USDA FOREST SERVICE SPOC NORTHWEST 1400 INDEPENDENCE AVE SW MS-1138 WASHINGTON DC 20250-0001				CODE 0489 10. THIS ACQUISITION IS <input checked="" type="checkbox"/> SMALL BUSINESS <input type="checkbox"/> HUBZONE SMALL BUSINESS <input type="checkbox"/> SERVICE-DISABLED VETERAN-OWNED SMALL BUSINESS <input type="checkbox"/> UNRESTRICTED OR <input type="checkbox"/> WOMEN-OWNED SMALL BUSINESS (WOSB) ELIGIBLE UNDER THE WOMEN-OWNED SMALL BUSINESS PROGRAM <input type="checkbox"/> EDWOSB <input type="checkbox"/> 8(A) <input checked="" type="checkbox"/> SET ASIDE: 100.00 % FOR: NAICS: 541720 SIZE STANDARD: \$24.5				
11. DELIVERY FOR FOB DESTINATION UNLESS BLOCK IS MARKED <input checked="" type="checkbox"/> SEE SCHEDULE		12. DISCOUNT TERMS		<input type="checkbox"/> 13a. THIS CONTRACT IS A RATED ORDER UNDER DPAS (15 CFR 700) 13b. RATING		14. METHOD OF SOLICITATION <input type="checkbox"/> RFQ <input type="checkbox"/> IFB <input checked="" type="checkbox"/> RFP		
15. DELIVER TO USDA FOREST SERVICE REGIONAL FORESTER R6 1220 SW 3RD AVE PORTLAND OR 97201				CODE 04H1 16. ADMINISTERED BY USDA FOREST SERVICE SPOC NORTHWEST 1400 INDEPENDENCE AVE SW MS-1138 WASHINGTON DC 20250-0001				
17a. CONTRACTOR/ OFFEROR		CODE	FACILITY CODE	18a. PAYMENT WILL BE MADE BY				CODE
TELEPHONE NO.				<input type="checkbox"/> 17b. CHECK IF REMITTANCE IS DIFFERENT AND PUT SUCH ADDRESS IN OFFER 18b. SUBMIT INVOICES TO ADDRESS SHOWN IN BLOCK 18a UNLESS BLOCK BELOW IS CHECKED <input type="checkbox"/> SEE ADDENDUM				
19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES			21. QUANTITY	22. UNIT	23. UNIT PRICE	24. AMOUNT	
0001	Delivery: 03/31/2023 Period of Performance: 03/31/2023 to 03/30/2028 Central OR/WA Heritage Data Modernization & Predictive Models - Deschutes (Not Separately Priced) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL Continued ... <i>(Use Reverse and/or Attach Additional Sheets as Necessary)</i>			8901	EA			
25. ACCOUNTING AND APPROPRIATION DATA						26. TOTAL AWARD AMOUNT (For Govt. Use Only)		
<input checked="" type="checkbox"/> 27a. SOLICITATION INCORPORATES BY REFERENCE FAR 52.212-1, 52.212-4, FAR 52.212-3 AND 52.212-5 ARE ATTACHED. ADDENDA <input checked="" type="checkbox"/> ARE <input type="checkbox"/> ARE NOT ATTACHED. <input type="checkbox"/> 27b. CONTRACT/PURCHASE ORDER INCORPORATES BY REFERENCE FAR 52.212-4, FAR 52.212-5 IS ATTACHED. ADDENDA <input type="checkbox"/> ARE <input type="checkbox"/> ARE NOT ATTACHED.								
<input checked="" type="checkbox"/> 28. CONTRACTOR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN <u>1</u> COPIES TO ISSUING OFFICE. CONTRACTOR AGREES TO FURNISH AND DELIVER ALL ITEMS SET FORTH OR OTHERWISE IDENTIFIED ABOVE AND ON ANY ADDITIONAL SHEETS SUBJECT TO THE TERMS AND CONDITIONS SPECIFIED.				<input type="checkbox"/> 29. AWARD OF CONTRACT: _____ OFFER DATED _____. YOUR OFFER ON SOLICITATION (BLOCK 5), INCLUDING ANY ADDITIONS OR CHANGES WHICH ARE SET FORTH HEREIN, IS ACCEPTED AS TO ITEMS:				
30a. SIGNATURE OF OFFEROR/CONTRACTOR				31a. UNITED STATES OF AMERICA (SIGNATURE OF CONTRACTING OFFICER)				
30b. NAME AND TITLE OF SIGNER (Type or print)		30c. DATE SIGNED		31b. NAME OF CONTRACTING OFFICER (Type or print)		31c. DATE SIGNED		
				JASON N. TANAMOR				

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE	24. AMOUNT
0001AA	Cultural Resource Data Entry Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0001AB	Inventory Data Entry Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0001AC	Optional - Precontact Predictive Model (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0002	Central OR/WA Heritage Data Modernization & Predictive Models - Ochoco NF (Not Separately Priced) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL	5901	EA		
0002AA	Cultural Resource Data Entry Continued ...				

32a. QUANTITY IN COLUMN 21 HAS BEEN

☐ RECEIVED ☐ INSPECTED ☐ ACCEPTED, AND CONFORMS TO THE CONTRACT, EXCEPT AS NOTED: _____

32b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE		32c. DATE	32d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT REPRESENTATIVE	
32e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE			32f. TELEPHONE NUMBER OF AUTHORIZED GOVERNMENT REPRESENTATIVE	
			32g. E-MAIL OF AUTHORIZED GOVERNMENT REPRESENTATIVE	
33. SHIP NUMBER	34. VOUCHER NUMBER	35. AMOUNT VERIFIED CORRECT FOR	36. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	37. CHECK NUMBER
<input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL				
38. S/R ACCOUNT NUMBER	39. S/R VOUCHER NUMBER	40. PAID BY		
41a. I CERTIFY THIS ACCOUNT IS CORRECT AND PROPER FOR PAYMENT			42a. RECEIVED BY (<i>Print</i>)	
41b. SIGNATURE AND TITLE OF CERTIFYING OFFICER		41c. DATE	42b. RECEIVED AT (<i>Location</i>)	
			42c. DATE REC'D (YY/MM/DD)	42d. TOTAL CONTAINERS

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ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0002AB	Inventory Data Entry Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0002AC	Optional - Precontact Predictive Model (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0003	Central OR/WA Heritage Data Modernization & Predictive Models - Okanogan-Wenatchee NF (Not Separately Priced) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL	5901	EA		
0003AA	Cultural Resource Data Entry Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0003AB	Inventory Data Entry Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0003AC	Optional - Precontact Predictive Model (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0004	Optional - Central OR/WA Heritage Data Modernization & Predictive Models - Fremont-Winema Continued ...	10401	EA		

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ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	(Option Line Item) (Not Separately Priced) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0004AA	Optional - Cultural Resource Data Entry (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0004AB	Optional - Inventory Data Entry (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0004AC	Optional - Precontact Predictive Model (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0005	Optional - Central OR/WA Heritage Data Modernization & Predictive Models - Mt Hood NF (Option Line Item) (Not Separately Priced) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL	5401	EA		
0005AA	Optional - Cultural Resource Data Entry (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0005AB	Optional - Inventory Data Entry (Option Line Item) Product/Service Code: B503 Continued ...				

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ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0005AC	Optional - Precontact Predictive Model (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0006	Optional - Central OR/WA Heritage Data Modernization & Predictive Models - Colville NF (Option Line Item) (Not Separately Priced) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL	3251	EA		
0006AA	Optional - Cultural Resource Data Entry (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0006AB	Optional - Inventory Data Entry (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0006AC	Optional - Precontact Predictive Model (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0007	Optional - Central OR/WA Heritage Data Modernization & Predictive Models - Gifford Pinchot NF (Option Line Item) (Not Separately Priced) Product/Service Code: B503 Continued ...	4901	EA		

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ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0007AA	Optional - Cultural Resource Data Entry (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0007AB	Optional - Inventory Data Entry (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0007AC	Optional - Precontact Predictive Model (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0008	Optional - Central OR/WA Heritage Data Modernization & Predictive Models - Malheur Pinchot NF (Option Line Item) (Not Separately Priced) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL	10401	EA		
0008AA	Optional - Cultural Resource Data Entry (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0008AB	Optional - Inventory Data Entry (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL Continued ...				

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NAME OF OFFEROR OR CONTRACTOR

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
0008AC	Optional - Precontact Predictive Model (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0009	Optional - Central OR/WA Heritage Data Modernization & Predictive Models - Mt Baker-Snoqualmie NF (Option Line Item) (Not Separately Priced) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL	4501	EA		
0009AA	Optional - Cultural Resource Data Entry (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0009AB	Optional - Inventory Data Entry (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0009AC	Optional - Precontact Predictive Model (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0010	Optional - Central OR/WA Heritage Data Modernization & Predictive Models - Olympic NF (Option Line Item) (Not Separately Priced) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL Continued ...	1301	EA		

NAME OF OFFEROR OR CONTRACTOR

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
0010AA	Optional - Cultural Resource Data Entry (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0010AB	Optional - Inventory Data Entry (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0010AC	Optional - Precontact Predictive Model (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0011	Optional - Central OR/WA Heritage Data Modernization & Predictive Models - Rogue River-Siskiyou NF (Option Line Item) (Not Separately Priced) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL	5901	EA		
0011AA	Optional - Cultural Resource Data Entry (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0011AB	Optional - Inventory Data Entry (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
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ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
0011AC	Optional - Precontact Predictive Model (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0012	Optional - Central OR/WA Heritage Data Modernization & Predictive Models - Siuslaw NF (Option Line Item) (Not Separately Priced) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL	3001	EA		
0012AA	Optional - Cultural Resource Data Entry (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0012AB	Optional - Inventory Data Entry (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0012AC	Optional - Precontact Predictive Model (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0013	Optional - Central OR/WA Heritage Data Modernization & Predictive Models - Umatilla NF (Option Line Item) (Not Separately Priced) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL	7101	EA		
0013AA	Optional - Cultural Resource Data Entry Continued ...				

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ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	(Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0013AB	Optional - Inventory Data Entry (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0013AC	Optional - Precontact Predictive Model (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0014	Optional - Central OR/WA Heritage Data Modernization & Predictive Models - Umpqua NF (Option Line Item) (Not Separately Priced) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL	7301	EA		
0014AA	Optional - Cultural Resource Data Entry (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0014AB	Optional - Inventory Data Entry (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0014AC	Optional - Precontact Predictive Model (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL Continued ...				

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NAME OF OFFEROR OR CONTRACTOR

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
0015	STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL Optional - Central OR/WA Heritage Data Modernization & Predictive Models - Wallowa Whitman NF (Option Line Item) (Not Separately Priced) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL	10901	EA		
0015AA	Optional - Cultural Resource Data Entry (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0015AB	Optional - Inventory Data Entry (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0015AC	Optional - Precontact Predictive Model (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0016	Optional - Central OR/WA Heritage Data Modernization & Predictive Models - Willamette NF (Option Line Item) (Not Separately Priced) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL	9101	EA		
0016AA	Optional - Cultural Resource Data Entry (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL Continued ...				

NAME OF OFFEROR OR CONTRACTOR

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0016AB	Optional - Inventory Data Entry (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0016AC	Optional - Precontact Predictive Model (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0017	Optional - Central OR/WA Heritage Data Modernization & Predictive Models - Columbia River Gorge NSA (Option Line Item) (Not Separately Priced) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL	5701	EA		
0017AA	Optional - Cultural Resource Data Entry (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0017AB	Optional - Inventory Data Entry (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
0017AC	Optional - Precontact Predictive Model (Option Line Item) Product/Service Code: B503 Product/Service Description: SPECIAL STUDIES/ANALYSIS- ARCHEOLOGICAL/PALEONTOLOGICAL				
	Continued ...				

NAME OF OFFEROR OR CONTRACTOR

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	NOTE: Refer to Schedule B - Schedule of Items for unit of measurement.				

- (i) This is a combined synopsis/solicitation for commercial items prepared in accordance with the format in subpart 12.6, as supplemented with additional information included in this notice. This announcement constitutes the only solicitation; proposals are being requested and a written solicitation will not be issued.
- (ii) This solicitation is issued as a Request for Proposal (RFP)).
- (iii) The solicitation document and incorporated provisions and clauses are those in effect through Federal Acquisition Circular 2022-07.
- (iv) This procurement is 100% small business set-aside. The NAICS code is 541720 – Research and Development in the Social Sciences and Humanities and the Small Business Size Standard is \$24.5M.

(v) Schedule of Items/Price Schedule

Work Item No.	Schedule of Supplies and Services	Quantity*	Unit	Unit Price	Amount
1	Base/Optional- Deschutes NF				
	A. Cultural Resource Data Entry	5500	Reports		
	B. Inventory Data Entry	3400	Reports		
	C. Optional - Precontact Predictive Model	1	GIS Model and Report		
2	Base/Optional- Ochoco NF				
	A. Cultural Resource Data Entry	4000	Reports		
	B. Inventory Data Entry	1900	Reports		
	C. Optional - Precontact Predictive Model	1	GIS Model and Report		
3	Base/Optional- Okanogan-Wenatchee NF				
	A. Cultural Resource Data Entry	3000	Reports		
	B. Inventory Data Entry	2900	Reports		
	C. Optional - Precontact Predictive Model	1	GIS Model and Report		
4	Optional - Fremont-Winema				
	A. Cultural Resource Data Entry	7500	Reports		

	B. Inventory Data Entry	2900	Reports		
	C. Precontact Predictive Model	1	GIS Model and Report		
5	Optional- Mt Hood NF				
	A. Cultural Resource Data Entry	2000	Reports		
	B. Inventory Data Entry	3400	Reports		
	C. Precontact Predictive Model	1	GIS Model and Report		
6	Optional- Colville NF				
	A. Cultural Resource Data Entry	1800	Reports		
	B. Inventory Data Entry	1450	Reports		
	C. Precontact Predictive Model	1	GIS Model and Report		
7	Optional- Gifford Pinchot NF				
	A. Cultural Resource Data Entry	2000	Reports		
	B. Inventory Data Entry	2900	Reports		
	C. Precontact Predictive Model	1	GIS Model Report		
8	Optional- Malheur Pinchot NF				
	A. Cultural Resource Data Entry	7500	Reports		
	B. Inventory Data Entry	2900	Reports		
	C. Precontact Predictive Model	1	GIS Model and Report		
9	Optional- Mt Baker-Snoqualmie NF				
	A. Cultural Resource Data Entry	2000	Reports		
	B. Inventory Data Entry	2500	Reports		
	C. Precontact Predictive Model	1	GIS Model and Report		
10	Optional- Olympic NF				
	A. Cultural Resource Data Entry	500	Reports		

	B. Inventory Data Entry	800	Reports		
	C. Precontact Predictive Model	1	GIS Model and Report		
11	Optional- Rogue River-Siskiyou NF				
	A. Cultural Resource Data Entry	3000	Reports		
	B. Inventory Data Entry	2900	Reports		
	C. Precontact Predictive Model	1	GIS Model and Report		
12	Optional- Siuslaw NF				
	A. Cultural Resource Data Entry	1500	Reports		
	B. Inventory Data Entry	1500	Reports		
	C. Precontact Predictive Model	1	GIS Model and Report		
13	Optional- Umatilla NF				
	A. Cultural Resource Data Entry	4200	Reports		
	B. Inventory Data Entry	2900	Reports		
	C. Precontact Predictive Model	1	GIS Model and Report		
14	Optional- Umpqua NF				
	A. Cultural Resource Data Entry	3000	Reports		
	B. Inventory Data Entry	4300	Reports		
	C. Precontact Predictive Model	1	GIS Model and Report		
15	Optional- Wallowa Whitman NF				
	A. Cultural Resource Data Entry	8000	Reports		
	B. Inventory Data Entry	2900	Reports		
	C. Precontact Predictive Model	1	GIS Model and Report		
16	Optional- Willamette NF				
	A. Cultural Resource Data Entry	4500	Reports		
	B. Inventory Data Entry	4600	Reports		

	C. Precontact Predictive Model	1	GIS Model and Report		
17	Optional- Columbia River Gorge NSA				
	A. Cultural Resource Data Entry	1800	Reports		
	B. Inventory Data Entry	3900	Reports		
	C. Precontact Predictive Model	1	GIS Model and Report		
					Total Price: \$

Schedule Notes:

- a) One award will be made from this solicitation; contractors must submit pricing for all items.*

(vi) Description of Requirement (including a list of any attachments)

This contract includes entering Heritage data into the United States Forest Service (USFS) Natural Resources Manager Heritage (NRM Heritage) Database, and the creation of predictive models for Pre-Contact historic properties for the forests in Region 6. NRM Heritage is a data management system used by the Forest Service to create, collect, query, manage, and report heritage resource information. Region wide there are an estimated 59,800 cultural resources and 49,000 inventory/compliance reports that need to be edited or entirely entered into the database. The contractor shall use the completed NRM Heritage data set and ESRI ArcGIS/GIS Pro to develop predictive models for each forest.

Please refer to Performance Work Statement attachment.

(vii) Date(s) and Place(s) of Delivery and Acceptance/Location

The project is located within Region 6. See schedule of items for locations.

The wage determination will be dependent on the awarded contractor's location and will be incorporated at the time of award.

(viii) 52.212-1 Instructions to Offerors – Commercial Products and Commercial Services (NOV 2021) (Provision)**Addenda to Provision 52.212-1 paragraph (b) Submission of Offers:**

- 1) Offerors must have an active entity registration in the System for Award Management in order to submit an offer. <https://www.sam.gov/SAM/>

2) Offers submitted in response to this solicitation shall include a technical proposal, a price proposal, and contractor representations and certifications.

a) Technical Proposal – The technical proposal shall address the evaluation factors in 52.212-2. At a minimum technical proposal shall include:

i) Technical Approach – Proposals that merely paraphrase the requirements of the Government's performance work statement or use such phrases as "will comply" or "standard techniques will be employed" will be considered unacceptable and will not be considered further.

At a minimum, the proposal must clearly provide the following:

Factor 1- Archaeological Data Interpretation and Analysis

Subfactor 1- Tasks A and B: Entry of Required Compliance Data into the NRM Heritage Database

Submission Requirements:

1. Demonstrate knowledge of ability to accurately interpret Archaeological Survey and Cultural Resource Records and enter the data into databases.
2. Demonstrate ability to georeference maps from Archaeological Survey and Cultural Resource Records to create shapefiles.
3. Demonstrate ability to process/enter multiple Forests data during the same period.
4. Quality Assurance, Quality Control (QAQC) plan.
5. Technical Approach Proposal.
6. Proposed Key Personnel who will supervise the work, complete the work and reports, and who will be the primary point(s) of contact for FS staff, as well as qualifications/resumes.

Subfactor 2- Task C: Prehistoric Predictive Model

Submission Requirements:

1. Demonstrate knowledge of geographic information system (GIS)-based predictive mapping to identify areas of high potential for Pre-Contact archaeological sites.
2. Knowledge of the environmental variables influencing activities of original inhabitants to produce GIS layers representing the spatial distribution of those variables.
3. Knowledge of how to present the results, including details of the analysis process.
4. Technical Approach Proposal to include the approach to Predictive Models and any other relevant details that support the ability to complete the contract.
5. Ability to build models for multiple Forests data during the same period
6. Pre-Contact Predictive Model examples, if available.

7. Proposed Key Personnel who will supervise the work, complete the work and reports, and who will be the primary point(s) of contact for FS staff, as well as qualifications/resumes.
8. Quality Assurance, Quality Control (QAQC) plan

ii) Past Performance – provide a list of three (3) similar projects completed by your firm over the past three (3) years. Include a brief description of the project, dollar amount, year completed, and project owner contact information (name, phone, and email). The government may use past performance information from any available source. If a company does not have past performance information available, information may be provided for predecessor companies, key personnel, or subcontractors. In the event that there is no past performance information available, the offeror will receive a neutral rating in this factor.

b) Price Proposal – Include the following: 1) completed, signed SF-1449 from Section A of this solicitation, 2) Acknowledge any amendments issued on sam.gov for this solicitation by completing and signing the posted SF-30, and 3) Include the completed price schedule contained in Section B of this solicitation.

c) Representations and Certifications – Fill in the check boxes for provisions 52.204-24, 52.212-3, and Employment of Eligible Workers-Workforce Certification found in paragraph x of this solicitation and include a copy with your offer.

3) Submit offer by email to Kevin.Flores@usda.gov and Jason.Tanamor@usda.gov so that it is delivered into this inbox by the due date and time. Emails should contain 3 separate attachments (Technical Proposal, Price Proposal, and Representations and Certifications) in Microsoft Word or Adobe PDF format. Be aware that large attachments may increase the time required to deliver an email. It is the offerors responsibility to confirm receipt of the offer from Kevin.Flores@usda.gov and Jason.Tanamor@usda.gov.

4) Questions about this solicitation are due 02/09/2023 by 12:00 PM Pacific. Responses will be posted to SAM by 02/16/2023. Address all questions to Kevin Flores at Kevin.Flores@usda.gov and Jason Tanamor at Jason.Tanamor@usda.gov.

(ix) 52.212-2 Evaluation – Commercial Products and Commercial Services (NOV 2021) (Provision)

(a) The Government will award a contract resulting from this solicitation to the responsible offeror whose offer conforming to the solicitation will be most advantageous to the Government, price and other factors considered. The following factors shall be used to evaluate offers: (i) technical approach; (ii) past performance; (iii) price.

Technical and past performance, when combined, are significantly more important than cost or price.

(b) A written notice of award or acceptance of an offer, mailed or otherwise furnished to the successful offeror within the time for acceptance specified in the offer, shall result in a binding contract without further action by either party. Before the offer's specified expiration time, the Government may accept an offer (or part of an offer), whether or not there are negotiations after its receipt, unless a written notice of withdrawal is received before award.

(x) Representations and Certifications (complete highlighted items in this section and return with your offer)

VENDOR NAME:

VENDOR UEI:

52.204-24 Representation Regarding Certain Telecommunications and Video Surveillance Services or Equipment (NOV 2021) (Provision)

The Offeror shall not complete the representation at paragraph (d)(1) of this provision if the Offeror has represented that it "does not provide covered telecommunications equipment or services as a part of its offered products or services to the Government in the performance of any contract, subcontract, or other contractual instrument" in paragraph (c)(1) in the provision at 52.204-26, Covered Telecommunications Equipment or Services—Representation, or in paragraph (v)(2)(i) of the provision at 52.212-3, Offeror Representations and Certifications-Commercial Products or Commercial Services. The Offeror shall not complete the representation in paragraph (d)(2) of this provision if the Offeror has represented that it "does not use covered telecommunications equipment or services, or any equipment, system, or service that uses covered telecommunications equipment or services" in paragraph (c)(2) of the provision at 52.204-26, or in paragraph (v)(2)(ii) of the provision at 52.212-3.

(a) Definitions. As used in this provision—

Backhaul, covered telecommunications equipment or services, critical technology, interconnection arrangements, reasonable inquiry, roaming, and substantial or essential component have the meanings provided in the clause 52.204-25, Prohibition on Contracting for Certain Telecommunications and Video Surveillance Services or Equipment.

(b) Prohibition. (1) Section 889(a)(1)(A) of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (Pub. L. 115-232) prohibits the head of an executive agency on or after August 13, 2019, from procuring or obtaining, or extending or renewing a contract to procure or obtain, any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system. Nothing in the prohibition shall be construed to—

(i) Prohibit the head of an executive agency from procuring with an entity to provide a service that connects to the facilities of a third-party, such as backhaul, roaming, or interconnection arrangements; or

(ii) Cover telecommunications equipment that cannot route or redirect user data traffic or cannot permit visibility into any user data or packets that such equipment transmits or otherwise handles.

(2) Section 889(a)(1)(B) of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (Pub. L. 115-232) prohibits the head of an executive agency on or after August 13, 2020, from entering into a contract or extending or renewing a contract with an entity that uses any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system. This prohibition applies to the use of covered telecommunications equipment or services, regardless of whether that use is in performance of work under a Federal contract. Nothing in the prohibition shall be construed to—

(i) Prohibit the head of an executive agency from procuring with an entity to provide a service that connects to the facilities of a third-party, such as backhaul, roaming, or interconnection arrangements; or

(ii) Cover telecommunications equipment that cannot route or redirect user data traffic or cannot permit visibility into any user data or packets that such equipment transmits or otherwise handles.

(c) Procedures. The Offeror shall review the list of excluded parties in the System for Award Management (SAM) (<https://www.sam.gov>) for entities excluded from receiving federal awards for "covered telecommunications equipment or services".

(d) Representation. The Offeror represents that—

(1) It ☐ will, ☐ will not provide covered telecommunications equipment or services to the Government in the performance of any contract, subcontract or other contractual instrument resulting from this solicitation. The Offeror shall provide the additional disclosure information required at paragraph (e)(1) of this section if the Offeror responds "will" in paragraph (d)(1) of this section; and

(2) After conducting a reasonable inquiry, for purposes of this representation, the Offeror represents that—

It ☐ does, ☐ does not use covered telecommunications equipment or services, or use any equipment, system, or service that uses covered telecommunications equipment or services. The Offeror shall provide the additional disclosure information required at paragraph (e)(2) of this section if the Offeror responds "does" in paragraph (d)(2) of this section.

(e) Disclosures. (1) Disclosure for the representation in paragraph (d)(1) of this provision. If the Offeror has responded "will" in the representation in paragraph (d)(1) of this provision, the Offeror shall provide the following information as part of the offer:

(i) For covered equipment—

(A) The entity that produced the covered telecommunications equipment (include entity name, unique entity identifier, CAGE code, and whether the entity was the original equipment manufacturer (OEM) or a distributor, if known);

(B) A description of all covered telecommunications equipment offered (include brand; model number, such as OEM number, manufacturer part number, or wholesaler number; and item description, as applicable); and

(C) Explanation of the proposed use of covered telecommunications equipment and any factors relevant to determining if such use would be permissible under the prohibition in paragraph (b)(1) of this provision.

(ii) For covered services—

(A) If the service is related to item maintenance: A description of all covered telecommunications services offered (include on the item being maintained: Brand; model number, such as OEM number, manufacturer part number, or wholesaler number; and item description, as applicable); or

(B) If not associated with maintenance, the Product Service Code (PSC) of the service being provided; and explanation of the proposed use of covered telecommunications services and any factors relevant to determining if such use would be permissible under the prohibition in paragraph (b)(1) of this provision.

(2) Disclosure for the representation in paragraph (d)(2) of this provision. If the Offeror has responded "does" in the representation in paragraph (d)(2) of this provision, the Offeror shall provide the following information as part of the offer:

(i) For covered equipment—

(A) The entity that produced the covered telecommunications equipment (include entity name, unique entity identifier, CAGE code, and whether the entity was the OEM or a distributor, if known);

(B) A description of all covered telecommunications equipment offered (include brand; model number, such as OEM number, manufacturer part number, or wholesaler number; and item description, as applicable); and

(C) Explanation of the proposed use of covered telecommunications equipment and any factors relevant to determining if such use would be permissible under the prohibition in paragraph (b)(2) of this provision.

(ii) For covered services—

(A) If the service is related to item maintenance: A description of all covered telecommunications services offered (include on the item being maintained: Brand; model number, such as OEM number, manufacturer part number, or wholesaler number; and item description, as applicable); or

(B) If not associated with maintenance, the PSC of the service being provided; and explanation of the proposed use of covered telecommunications services and any factors relevant to determining if such use would be permissible under the prohibition in paragraph (b)(2) of this provision.

52.212-3 Offeror Representations and Certifications – Commercial Products and Commercial Services (MAY 2022) (DEVIATION JUL 2020) (Provision)

[If Offeror Representations and Certifications are not complete in SAM the offeror shall submit a completed copy of the provision at 52.212-3, Offeror Representations and Certifications-Commercial Products and Commercial Services, with your offer. The full provision is available from <http://www.acquisition.gov/far/>.

If Offeror Representations and Certifications are complete in SAM, the offeror shall complete the following:]

(b)(1) *Annual Representations and Certifications.* Any changes provided by the Offeror in paragraph (b)(2) of this provision do not automatically change the representations and certifications in SAM.

(2) The offeror has completed the annual representations and certifications electronically in SAM accessed through <http://www.sam.gov>. After reviewing SAM information, the Offeror verifies by submission of this offer that the representations and certifications currently posted electronically at FAR [52.212-3](#), Offeror Representations and Certifications-Commercial Products and Commercial Services, have been entered or updated in the last 12 months, are current, accurate, complete, and applicable to this solicitation (including the business size standard(s) applicable to the NAICS code(s) referenced for this solicitation), at the time this offer is submitted and are incorporated in this offer by reference (see FAR [4.1201](#)), except for paragraphs .

[Offeror to identify the applicable paragraphs at (c) through (v) of this provision that the offeror has completed for the purposes of this solicitation only, if any. Write “None” if there are no changes needed to your online reps and certs.

These amended representation(s) and/or certification(s) are also incorporated in this offer and are current, accurate, and complete as of the date of this offer.

Any changes provided by the offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications posted electronically on SAM.]

(xi) 52.212-4 Contract Terms and Conditions – Commercial Products and Commercial Services (NOV 2021) (DEVIATION 2017-1)

(xii) 52.212-5 Contract Terms and Conditions Required to Implement Statutes or Executive Orders– Commercial Products and Commercial Services (MAY 2022) (DEVIATION 2017-1, DEVIATION APR 2020, and DEVIATION JUL 2020)

(a) The Contractor shall comply with the following Federal Acquisition Regulation (FAR) clauses, which are incorporated in this contract by reference, to implement provisions of law or Executive orders applicable to acquisitions of commercial products and commercial services:

(1) 52.203-19, Prohibition on Requiring Certain Internal Confidentiality Agreements or Statements (Jan 2017) (section 743 of Division E, Title VII, of the Consolidated and Further Continuing Appropriations Act, 2015 (Pub. L. 113-235) and its successor provisions in subsequent appropriations acts (and as extended in continuing resolutions)).

(2) 52.204-23, Prohibition on Contracting for Hardware, Software, and Services Developed or Provided by Kaspersky Lab and Other Covered Entities (Nov 2021) (Section 1634 of Pub. L. 115-91).

(3) 52.204-25, Prohibition on Contracting for Certain Telecommunications and Video Surveillance Services or Equipment. (Nov 2021) (Section 889(a)(1)(A) of Pub. L. 115-232).

(4) 52.209-10, Prohibition on Contracting with Inverted Domestic Corporations (Nov 2015)

(5) 52.233-3, Protest After Award (Aug 1996) (31 U.S.C. 3553).

(6) 52.233-4, Applicable Law for Breach of Contract Claim (Oct 2004) (Public Laws 108-77 and 108-78 (19 U.S.C. 3805note)).

(b) The Contractor shall comply with the FAR clauses in this paragraph (b) that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial products and commercial services:

☒ (1) 52.203-6, Restrictions on Subcontractor Sales to the Government (June 2020), with Alternate I (Oct 1995) (41 U.S.C. 4704 and 10 U.S.C. 2402).

☐ (2) 52.203-13, Contractor Code of Business Ethics and Conduct (Nov 2021) (41 U.S.C. 3509)).

☐ (3) 52.203-15, Whistleblower Protections under the American Recovery and Reinvestment Act of 2009 (Jun 2010) (Section 1553 of Pub. L. 111-5). (Applies to contracts funded by the American Recovery and Reinvestment Act of 2009.)

☒ (4) 52.203-17, Contractor Employee Whistleblower Rights and Requirement to Inform Employees of Whistleblower Rights (Jun 2020) **(DEVIATION 2017-1)**

- ☒ (5) 52.204-10, Reporting Executive Compensation and First-Tier Subcontract Awards (Jun 2020) (Pub. L. 109-282) (31 U.S.C. 6101 note).
- ☐ (6) [Reserved].
- ☒ (7) 52.204-14, Service Contract Reporting Requirements (Oct 2016) (Pub. L. 111-117, section 743 of Div. C).
- ☐ (8) 52.204-15, Service Contract Reporting Requirements for Indefinite-Delivery Contracts (Oct 2016) (Pub. L. 111-117, section 743 of Div. C).
- ☒ (9) 52.209-6, Protecting the Government's Interest When Subcontracting with Contractors Debarred, Suspended, or Proposed for Debarment. (Nov 2021) (31 U.S.C. 6101note).
- ☐ (10) 52.209-9, Updates of Publicly Available Information Regarding Responsibility Matters (Oct 2018) (41 U.S.C. 2313).
- ☐ (11) [Reserved].
- ☐ (12) (i) 52.219-3, Notice of HUBZone Set-Aside or Sole-Source Award (Sep 2021) (15 U.S.C.657a).
- ☐ (13) (i) 52.219-4, Notice of Price Evaluation Preference for HUBZone Small Business Concerns (Sep 2021) 15 U.S.C. 657a).
- ☐ (14) [Reserved]
- ☒ (15) (i) 52.219-6, Notice of Total Small Business Set-Aside (Nov 2020) (15 U.S.C.644).
 - ☐ (ii) Alternate I (Mar 2020) of 52.219-6.
- ☐ (16) (i) 52.219-7, Notice of Partial Small Business Set-Aside (Nov 2020) (15 U.S.C. 644).
 - ☐ (ii) Alternate I (Mar 2020) of 52.219-7.
- ☒ (17) 52.219-8, Utilization of Small Business Concerns (Oct 2018) (15 U.S.C. 637(d)(2) and (3)).
- ☒ (18) (i) 52.219-9, Small Business Subcontracting Plan (Nov 2021) (15 U.S.C. 637(d)(4)).
 - ☐ (ii) Alternate I (Nov 2016) of 52.219-9.
 - ☐ (iii) Alternate II (Nov 2016) of 52.219-9.
 - ☐ (iv) Alternate III (Jun 2020) of 52.219-9.
 - ☐ (v) Alternate IV (Sep 2021) of 52.219-9.
- ☐ (19) (i) 52.219-13, Notice of Set-Aside of Orders (Mar 2020) (15 U.S.C. 644(r)).
 - ☐ (ii) Alternate I (MAR 2020) of 52.219-13
- ☒ (20) 52.219-14, Limitations on Subcontracting (Sep 2021) (15 U.S.C.637s)
 - ☐ By the end of the base term of the contract and then by the end of each subsequent option period; or
 - ☐ By the end of the performance period for each order issued under the contract.
- ☒ (21) 52.219-16, Liquidated Damages-Subcontracting Plan (Sep 2021) (15 U.S.C. 637(d)(4)(F)(i)).
- ☐ (22) 52.219-27, Notice of Service-Disabled Veteran-Owned Small Business Set-Aside (Sep 2021) (15 U.S.C. 657f).
- ☒ (23) (i) 52.219-28, Post Award Small Business Program Rerepresentation (Sep 2021) (15 U.S.C. 632(a)(2)).
 - ☐ (ii) Alternate I (MAR 2020) of 52.219-28.
- ☐ (24) 52.219-29, Notice of Set-Aside for, or Sole Source Award to, Economically Disadvantaged Women-Owned Small Business Concerns (Sep 2021) (15 U.S.C. 637(m)).

- ☐ (25) 52.219-30, Notice of Set-Aside for, or Sole Source Award to, Women-Owned Small Business Concerns Eligible Under the Women-Owned Small Business Program (Sep 2021) (15 U.S.C. 637(m)).
- ☐ (26) 52.219-32, Orders Issued Directly Under Small Business Reserves (Mar 2020) (15 U.S.C. 644(r)).
- ☐ (27) 52.219-33, Nonmanufacturer Rule (Sep 2021) (15 U.S.C. 637(a)(17)).
- ☒ (28) 52.222-3, Convict Labor (Jun 2003) (E.O.11755).
- ☐ (29) 52.222-19, Child Labor-Cooperation with Authorities and Remedies (Jan 2022) **(DEVIATION JUL 2020)** (E.O.13126).
- ☒ (30) 52.222-21, Prohibition of Segregated Facilities (Apr 2015).
- ☒ (31) (i) 52.222-26, Equal Opportunity (Sep 2016) (E.O.11246).
 - ☐ (ii) Alternate I (Feb 1999) of 52.222-26.
- ☒ (32) (i) 52.222-35, Equal Opportunity for Veterans (Jun 2020) (38 U.S.C. 4212).
 - ☐ (ii) Alternate I (Jul 2014) of 52.222-35.
- ☒ (33) (i) 52.222-36, Equal Opportunity for Workers with Disabilities (Jun 2020) (29 U.S.C.793).
 - ☐ (ii) Alternate I (Jul 2014) of 52.222-36.
- ☒ (34) 52.222-37, Employment Reports on Veterans (Jun 2020) (38 U.S.C. 4212).
- ☐ (35) 52.222-40, Notification of Employee Rights Under the National Labor Relations Act (Dec 2010) (E.O. 13496).
- ☒ (36) (i) 52.222-50, Combating Trafficking in Persons (Nov 2021) (22 U.S.C. chapter 78 and E.O. 13627).
 - ☐ (ii) Alternate I (Mar 2015) of 52.222-50 (22 U.S.C. chapter78 and E.O. 13627).
- ☐ (37) 52.222-54, Employment Eligibility Verification (May 2022). (Executive Order 12989). (Not applicable to the acquisition of commercially available off-the-shelf items or certain other types of commercial products or commercial services as prescribed in FAR 22.1803.)
- ☐ (38) (i) 52.223-9, Estimate of Percentage of Recovered Material Content for EPA–Designated Items (May 2008) (42 U.S.C. 6962(c)(3)(A)(ii)). (Not applicable to the acquisition of commercially available off-the-shelf items.)
 - ☐ (ii) Alternate I (May 2008) of 52.223-9 (42 U.S.C. 6962(i)(2)(C)). (Not applicable to the acquisition of commercially available off-the-shelf items.)
- ☐ (39) 52.223-11, Ozone-Depleting Substances and High Global Warming Potential Hydrofluorocarbons (Jun 2016) (E.O. 13693).
- ☐ (40) 52.223-12, Maintenance, Service, Repair, or Disposal of Refrigeration Equipment and Air Conditioners (Jun 2016) (E.O. 13693).
- ☐ (41) (i) 52.223-13, Acquisition of EPEAT®-Registered Imaging Equipment (Jun 2014) (E.O.s 13423 and 13514).
 - ☐ (ii) Alternate I (Oct 2015) of 52.223-13.
- ☐ (42) (i) 52.223-14, Acquisition of EPEAT®-Registered Televisions (Jun 2014) (E.O.s 13423 and 13514).
 - ☐ (ii) Alternate I (Jun 2014) of 52.223-14.
- ☐ (43) 52.223-15, Energy Efficiency in Energy-Consuming Products (May 2020) (42 U.S.C. 8259b).

- ☐ (44) (i) 52.223-16, Acquisition of EPEAT®-Registered Personal Computer Products (Oct 2015) (E.O.s 13423 and 13514).
 - ☐ (ii) Alternate I (Jun 2014) of 52.223-16.
- ☒ (45) 52.223-18, Encouraging Contractor Policies to Ban Text Messaging While Driving (Jun 2020) (E.O. 13513).
- ☐ (46) 52.223-20, Aerosols (Jun 2016) (E.O. 13693).
- ☐ (47) 52.223-21, Foams (Jun 2016) (E.O. 13693).
- ☒ (48) (i) 52.224-3 Privacy Training (Jan 2017) (5 U.S.C. 552 a).
 - ☐ (ii) Alternate I (Jan 2017) of 52.224-3.
- ☐ (49) 52.225-1, Buy American-Supplies (Nov 2021) (41 U.S.C. chapter 83).
- ☐ (50) (i) 52.225-3, Buy American-Free Trade Agreements-Israeli Trade Act (Nov 2021) **(DEVIATION JUL 2020)** (41 U.S.C. chapter 83, 19 U.S.C. 3301 note, 19 U.S.C. 2112 note, 19 U.S.C. 3805 note, 19 U.S.C. 4001 note, **19 U.S.C. chapter 29 (sections 4501-4732)**, Pub. L. 103-182, 108-77, 108-78, 108-286, 108-302, 109-53, 109-169, 109-283, 110-138, 112-41, 112-42, and 112-43).
 - ~~_____ (ii) Alternate I (May 2014) of 52.225-3.~~
 - ☐ ~~(iii)~~ **(ii)** Alternate II (Jan 2021) **(DEVIATION JUL 2020)** of 52.225-3.
 - ☐ ~~(iv)~~ **(iii)** Alternate III (Jan 2021) **(DEVIATION JUL 2020)** of 52.225-3.
- ☐ (51) 52.225-5, Trade Agreements (Oct 2019) **(DEVIATION JUL 2020)** (19 U.S.C. 2501, et seq., 19 U.S.C. 3301 note).
- ☒ (52) 52.225-13, Restrictions on Certain Foreign Purchases (FEB 2021) (E.O.'s, proclamations, and statutes administered by the Office of Foreign Assets Control of the Department of the Treasury).
- ☐ (53) 52.225-26, Contractors Performing Private Security Functions Outside the United States (Oct 2016) (Section 862, as amended, of the National Defense Authorization Act for Fiscal Year 2008; 10 U.S.C. 2302 Note).
- ☐ (54) 52.226-4, Notice of Disaster or Emergency Area Set-Aside (Nov 2007) (42 U.S.C. 5150).
- ☐ (55) 52.226-5, Restrictions on Subcontracting Outside Disaster or Emergency Area (Nov 2007) (42 U.S.C. 5150).
- ☐ (56) 52.229-12, Tax on Certain Foreign Procurements (Feb 2021).
- ☐ (57) 52.232-29, Terms for Financing of Purchases of Commercial Products and Commercial Services (Nov 2021) (41 U.S.C.4505, 10 U.S.C.2307(f)).
- ☐ (58) 52.232-30, Installment Payments for Commercial Products and Commercial Services (Nov 2021) (41 U.S.C.4505, 10 U.S.C.2307(f)).
- ☒ (59) 52.232-33, Payment by Electronic Funds Transfer-System for Award Management (Oct 2018) (31 U.S.C. 3332).
- ☐ (60) 52.232-34, Payment by Electronic Funds Transfer-Other than System for Award Management (Jul 2013) (31 U.S.C.3332).
- ☐ (61) 52.232-36, Payment by Third Party (May 2014) (31 U.S.C.3332).
- ☒ (62) 52.232-40, Providing Accelerated Payments to Small Business Subcontractors (Nov 2021) **(DEVIATION APR 2020)** (31 U.S.C.3332).
- ☐ (63) 52.239-1, Privacy or Security Safeguards (Aug 1996) (5 U.S.C. 552a).

- ☒ (64) 52.242-5, Payments to Small Business Subcontractors (Jan 2017) (15 U.S.C. 637(d)(13)).
- ☐ (65) (i) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (Nov 2021) (46 U.S.C. 55305 and 10 U.S.C. 2631).
- ☐ (ii) Alternate I (Apr 2003) of 52.247-64.
- ☐ (iii) Alternate II (Nov 2021) of 52.247-64.

(c) The Contractor shall comply with the FAR clauses in this paragraph (c), applicable to commercial services, that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial products and commercial services:

Contracting Officer check as appropriate.]

- ☒ (1) 52.222-41, Service Contract Labor Standards (Aug 2018) (41 U.S.C. chapter 67).
- ☒ (2) 52.222-42, Statement of Equivalent Rates for Federal Hires (May 2014) (29 U.S.C. 206 and 41 U.S.C. chapter 67).

In compliance with the Service Contract Labor Standards statute and the regulations of the Secretary of Labor (29 CFR Part 4), this clause identifies the classes of service employees expected to be employed under the contract and states the wages and fringe benefits payable to each if they were employed by the contracting agency subject to the provisions of [5 U.S.C.5341](#) or [5 332](#).

This Statement is for Information Only: It is not a Wage Determination

Employee Class	Monetary Wage/Fringe Benefits
_____	_____/_____
_____	_____/_____
_____	_____/_____

- ☐ (3) 52.222-43, Fair Labor Standards Act and Service Contract Labor Standards-Price Adjustment (Multiple Year and Option Contracts) (Aug 2018) (29 U.S.C. 206 and 41 U.S.C. chapter 67).
- ☒ (4) 52.222-44, Fair Labor Standards Act and Service Contract Labor Standards-Price Adjustment (May 2014) (29 U.S.C. 206 and 41 U.S.C. chapter 67).
- ☐ (5) 52.222-51, Exemption from Application of the Service Contract Labor Standards to Contracts for Maintenance, Calibration, or Repair of Certain Equipment-Requirements (May 2014) (41 U.S.C. chapter 67).

- ☐ (6) 52.222-53, Exemption from Application of the Service Contract Labor Standards to Contracts for Certain Services-Requirements (May 2014) (41 U.S.C. chapter 67).
- ☒ (7) 52.222-55, Minimum Wages for Contractor Workers Under Executive Order 14026 (Jan 2022).
- ☒ (8) 52.222-62, Paid Sick Leave Under Executive Order 13706 (Jan 2022) (E.O. 13706).
- ☐ (9) 52.226-6, Promoting Excess Food Donation to Nonprofit Organizations (Jun 2020) (42 U.S.C. 1792).

(d) Comptroller General Examination of Record. The Contractor shall comply with the provisions of this paragraph (d) if this contract was awarded using other than sealed bid, is in excess of the simplified acquisition threshold, as defined in FAR 2.101, on the date of award of this contract, and does not contain the clause at 52.215-2, Audit and Records-Negotiation.

(1) The Comptroller General of the United States, or an authorized representative of the Comptroller General, shall have access to and right to examine any of the Contractor's directly pertinent records involving transactions related to this contract.

(2) The Contractor shall make available at its offices at all reasonable times the records, materials, and other evidence for examination, audit, or reproduction, until 3 years after final payment under this contract or for any shorter period specified in FAR subpart 4.7, Contractor Records Retention, of the other clauses of this contract. If this contract is completely or partially terminated, the records relating to the work terminated shall be made available for 3 years after any resulting final termination settlement. Records relating to appeals under the disputes clause or to litigation or the settlement of claims arising under or relating to this contract shall be made available until such appeals, litigation, or claims are finally resolved.

(3) As used in this clause, records include books, documents, accounting procedures and practices, and other data, regardless of type and regardless of form. This does not require the Contractor to create or maintain any record that the Contractor does not maintain in the ordinary course of business or pursuant to a provision of law.

(e) (1) Notwithstanding the requirements of the clauses in paragraphs (a), (b), (c), and (d) of this clause, the Contractor is not required to flow down any FAR clause, other than those in this paragraph (e)(1) in a subcontract for commercial products or commercial services. Unless otherwise indicated below, the extent of the flow down shall be as required by the clause-

(i) 52.203-13, Contractor Code of Business Ethics and Conduct (Nov 2021) (41 U.S.C. 3509).

(ii) 52.203-19, Prohibition on Requiring Certain Internal Confidentiality Agreements or Statements (Jan 2017) (section 743 of Division E, Title VII, of the Consolidated and Further Continuing Appropriations Act, 2015 (Pub. L. 113-235) and its successor provisions in subsequent appropriations acts (and as extended in continuing resolutions)).

(iii) 52.204-23, Prohibition on Contracting for Hardware, Software, and Services Developed or Provided by Kaspersky Lab and Other Covered Entities (Nov 2021) (Section 1634 of Pub. L. 115-91).

(iv) 52.204-25, Prohibition on Contracting for Certain Telecommunications and Video Surveillance Services or Equipment. (Nov 2021) (Section 889(a)(1)(A) of Pub. L. 115-232).

(v) 52.219-8, Utilization of Small Business Concerns (Oct 2018) (15 U.S.C.637(d)(2) and (3)), in all subcontracts that offer further subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds the applicable threshold specified in FAR

19.702(a) on the date of subcontract award, the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.

- (vi) 52.222-21, Prohibition of Segregated Facilities (Apr 2015).
 - (vii) 52.222-26, Equal Opportunity (Sep 2015) (E.O.11246).
 - (viii) 52.222-35, Equal Opportunity for Veterans (Jun 2020) (38 U.S.C.4212).
 - (ix) 52.222-36, Equal Opportunity for Workers with Disabilities (Jun 2020) (29 U.S.C.793).
 - (x) 52.222-37, Employment Reports on Veterans (Jun 2020) (38 U.S.C.4212).
 - (xi) 52.222-40, Notification of Employee Rights Under the National Labor Relations Act (Dec 2010) (E.O. 13496). Flow down required in accordance with paragraph (f) of FAR clause 52.222-40.
 - (xii) 52.222-41, Service Contract Labor Standards (Aug 2018) (41 U.S.C. chapter 67).
 - (xiii) (A) 52.222-50, Combating Trafficking in Persons (Nov 2021) (22 U.S.C. chapter 78 and E.O 13627).
 - (B) Alternate I (Mar 2015) of 52.222-50(22 U.S.C. chapter 78 and E.O 13627).
 - (xiv) 52.222-51, Exemption from Application of the Service Contract Labor Standards to Contracts for Maintenance, Calibration, or Repair of Certain Equipment-Requirements (May 2014) (41 U.S.C. chapter 67).
 - (xv) 52.222-53, Exemption from Application of the Service Contract Labor Standards to Contracts for Certain Services-Requirements (May 2014) (41 U.S.C. chapter 67).
 - (xvi) 52.222-54, Employment Eligibility Verification (May 2022) (E.O. 12989).
 - (xvii) 52.222-55, Minimum Wages for Contractor Workers Under Executive Order 14026 (Jan 2022).
 - (xviii) 52.222-62, Paid Sick Leave Under Executive Order 13706 (Jan 2022) (E.O. 13706).
 - (xix) (A) 52.224-3, Privacy Training (Jan 2017) (5 U.S.C. 552a).
 - (B) Alternate I (Jan 2017) of 52.224-3.
 - (xx) 52.225-26, Contractors Performing Private Security Functions Outside the United States (Oct 2016) (Section 862, as amended, of the National Defense Authorization Act for Fiscal Year 2008; 10 U.S.C. 2302 Note).
 - (xxi) 52.226-6, Promoting Excess Food Donation to Nonprofit Organizations (Jun 2020) (42 U.S.C. 1792). Flow down required in accordance with paragraph (e) of FAR clause 52.226-6.
 - (xxii) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (Nov 2021) (46 U.S.C. 55305 and 10 U.S.C.2631). Flow down required in accordance with paragraph (d) of FAR clause 52.247-64.
- (2) While not required, the Contractor may include in its subcontracts for commercial products and commercial services a minimal number of additional clauses necessary to satisfy its contractual obligations.

(xiii) Additional Requirements/Terms and Conditions:

Clauses:

52.204-13 System for Award Management Maintenance (OCT 2018)

52.204-18 Commercial and Government Entity Code Maintenance (AUG 2020)

52.242-15 Stop-Work Order (AUG 1989)

52.242-17 Government Delay of Work (APR 1984)

52.245-1 Government Property (SEP 2021) Alt 1 (APR 2012)

52.245-9 Use and Charges (APR 2012)

52.204-21 Basic Safeguarding of Covered Contractor Information Systems (NOV 2021)

(a) Definitions. As used in this clause—

“Covered contractor information system” means an information system that is owned or operated by a contractor that processes, stores, or transmits Federal contract information.

“Federal contract information” means information, not intended for public release, that is provided by or generated for the Government under a contract to develop or deliver a product or service to the Government, but not including information provided by the Government to the public (such as on public websites) or simple transactional information, such as necessary to process payments.

“Information” means any communication or representation of knowledge such as facts, data, or opinions, in any medium or form, including textual, numerical, graphic, cartographic, narrative, or audiovisual (Committee on National Security Systems Instruction (CNSSI) 4009).

“Information system” means a discrete set of information resources organized for the collection, processing, maintenance, use, sharing, dissemination, or disposition of information ([44 U.S.C. 3502](#)).

“Safeguarding” means measures or controls that are prescribed to protect information systems.

(b) Safeguarding requirements and procedures.

(1) The Contractor shall apply the following basic safeguarding requirements and procedures to protect covered contractor information systems. Requirements and procedures for basic safeguarding of covered contractor information systems shall include, at a minimum, the following security controls:

(i) Limit information system access to authorized users, processes acting on behalf of authorized users, or devices (including other information systems).

(ii) Limit information system access to the types of transactions and functions that authorized users are permitted to execute.

- (iii) Verify and control/limit connections to and use of external information systems.
- (iv) Control information posted or processed on publicly accessible information systems.
- (v) Identify information system users, processes acting on behalf of users, or devices.
- (vi) Authenticate (or verify) the identities of those users, processes, or devices, as a prerequisite to allowing access to organizational information systems.
- (vii) Sanitize or destroy information system media containing Federal Contract Information before disposal or release for reuse.
- (viii) Limit physical access to organizational information systems, equipment, and the respective operating environments to authorized individuals.
- (ix) Escort visitors and monitor visitor activity; maintain audit logs of physical access; and control and manage physical access devices.
- (x) Monitor, control, and protect organizational communications (i.e., information transmitted or received by organizational information systems) at the external boundaries and key internal boundaries of the information systems.
- (xi) Implement subnetworks for publicly accessible system components that are physically or logically separated from internal networks.
- (xii) Identify, report, and correct information and information system flaws in a timely manner.
- (xiii) Provide protection from malicious code at appropriate locations within organizational information systems.
- (xiv) Update malicious code protection mechanisms when new releases are available.
- (xv) Perform periodic scans of the information system and real-time scans of files from external sources as files are downloaded, opened, or executed.

(2) Other requirements. This clause does not relieve the Contractor of any other specific safeguarding requirements specified by Federal agencies and departments relating to covered contractor information systems generally or other Federal safeguarding requirements for controlled unclassified information (CUI) as established by Executive Order 13556.

(c) Subcontracts. The Contractor shall include the substance of this clause, including this paragraph (c), in subcontracts under this contract (including subcontracts for the acquisition of commercial products or commercial services, other than commercially available off-the-shelf items), in which the subcontractor may have Federal contract information residing in or transiting through its information system.

52.217-8 Option to Extend Services (Nov 1999)

The Government may require continued performance of any services within the limits and at the rates specified in the contract. These rates may be adjusted only as a result of revisions to prevailing labor rates provided by the Secretary of Labor. The option provision may be exercised more than once, but the total extension of performance hereunder shall not exceed 6 months. The Contracting Officer may exercise the option by written notice to the Contractor within 30 days.

52.246-4 INSPECTION OF SERVICES--FIXED-PRICE (AUG 1996)

(a) *Definition.* "Services," as used in this clause, includes services performed, workmanship, and material furnished or utilized in the performance of services.

(b) The Contractor shall provide and maintain an inspection system acceptable to the Government covering the services under this contract. Complete records of all inspection work performed by the Contractor shall be maintained and made available to the Government during contract performance and for as long afterwards as the contract requires.

(c) The Government has the right to inspect and test all services called for by the contract, to the extent practicable at all times and places during the term of the contract. The Government shall perform inspections and tests in a manner that will not unduly delay the work.

(d) If the Government performs inspections or tests on the premises of the Contractor or a subcontractor, the Contractor shall furnish, and shall require subcontractors to furnish, at no increase in contract price, all reasonable facilities and assistance for the safe and convenient performance of these duties.

(e) If any of the services do not conform with contract requirements, the Government may require the Contractor to perform the services again in conformity with contract requirements, at no increase in contract amount. When the defects in services cannot be corrected by reperformance, the Government may—

(1) Require the Contractor to take necessary action to ensure that future performance conforms to contract requirements; and

(2) Reduce the contract price to reflect the reduced value of the services performed.

(f) If the Contractor fails to promptly perform the services again or to take the necessary action to ensure future performance in conformity with contract requirements, the Government may—

(1) By contract or otherwise, perform the services and charge to the Contractor any cost incurred by the Government that is directly related to the performance of such service; or

(2) Terminate the contract for default.

52.252-2 Clauses Incorporated by Reference (FEB 1998)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es):

Federal Acquisition Regulation (FAR) Clauses:

<https://www.acquisition.gov/browse/index/far> (FAR clauses begin with 52)

Department of Agriculture Acquisition Regulation (AGAR) Clauses:

<https://www.acquisition.gov/agar> (AGAR clauses begin with 452)

Deviations to clauses may be viewed at: [Policies & Regulations | USDA](#)

404.1303 PERSONAL IDENTITY VERIFICATION OF CONTRACTOR EMPLOYEES (MAR 2023)

(a) The contractor shall comply with the personal identity verification (PIV) policies and procedures established by the United States Department of Agriculture (USDA) Directives 4620-002 series.

(b) Should the USDA Directives 4620-002 require the exclusion of a contractor's employee, the Contracting Officer will notify the contractor in writing.

(c) The contractor must appoint a representative to manage compliance with the PIV policies established by the USDA Directives 4620-002 and to maintain a list of employees eligible for a USDA LincPass required for performance of the work.

(d) The responsibility of maintaining a sufficient workforce remains with the contractor. Contractor employees may be barred by the Government from performance of work should they be found ineligible or to have lost eligibility for a USDA LincPass. Failure to maintain a sufficient workforce of employees eligible for a USDA LincPass may be grounds for termination of the contract.

(e) The contractor shall insert this clause in all subcontracts when the subcontractor is required to have routine unaccompanied physical access to a Federally controlled facility and/or routine unaccompanied access to a Federally controlled information system.

(f) The PIV Sponsor for this contract is a designated program point of contact, which in most cases is the COR, unless otherwise specified in this contract. The PIV Sponsor will be available to receive contractor identity information from * (hours and days) to * (hours and days) at * (office address for registration). The Government will notify the contractor if there is a change in the PIV Sponsor, the office address, or the office hours for registration; however, it is the contractor's responsibility to meet all aspects of paragraphs (c), (d), and (e).

452.204-70 Modification for Contract Closeout (DEVIATION JUL 2022)

Upon contract closeout for contracts utilizing Simplified Acquisition Procedures (SAP) according to FAR 13:

(a) If unobligated funds in the amount of \$1000 or less remain on the contract, the Contracting Officer (CO) shall issue a unilateral modification for deobligation. The contractor will receive a copy of the modification but will not be required to provide a signature. The CO shall immediately proceed with contract closeout upon completion of the period of performance, receipt and acceptance of supplies or services, and final payment.

(b) If unobligated funds of more than \$1000 remain on the contract, the CO shall issue a bilateral modification for deobligation. The contractor will receive a copy of the modification and will be required to provide a signature. (The CO may also request a Release of Claims be completed by the contractor, although not required for contract and orders using SAP procedures.) If the bilateral modification and Release of Claims are not returned to the CO within 60 days, the CO shall release the modification as unilateral and proceed with contract closeout upon completion of the period of performance, receipt and acceptance of supplies or services, and final payment.

452.211-74 Period of Performance (FEB 1988)

The period of performance of this contract is from **award through 03/30/2028**.

452.237-74 Key Personnel (FEB 1988)

(a) The Contractor shall assign to this contract the following key personnel:

_____.

(b) During the first ninety (90) days of performance, the Contractor shall make no substitutions of key personnel unless the substitution is necessitated by illness, death, or termination of employment. The Contractor shall notify the Contracting Officer within 15 calendar days after the occurrence of any of these events and provide the information required by paragraph (c) below. After the initial 90-day period, the Contractor shall submit the information required by paragraph (c) to the Contracting Officer at least 15 days prior to making any permanent substitutions.

(c) The Contractor shall provide a detailed explanation of the circumstances necessitating the proposed substitutions, complete resumes for the proposed substitutes, and any additional information requested by the Contracting Officer. Proposed substitutes should have comparable qualifications to those of the persons being replaced. The Contracting Officer will notify the Contractor within 15 calendar days after receipt of all required information of the decision on substitutions. The contract will be modified to reflect any approved changes of key personnel.

452.237-75 Restrictions Against Disclosure (FEB 1988)

(a) The Contractor agrees, in the performance of this contract, to keep all information contained in source documents or other media furnished by the Government in the

strictest confidence. The Contractor also agrees not to publish or otherwise divulge such information in whole or in part in any manner or form, or to authorize or permit others to do so, taking such reasonable measures as are necessary to restrict access to such information while in the Contractor's possession, to those employees needing such information to perform the work provided herein, i.e., on a "need to know" basis. The Contractor agrees to immediately notify in writing, the Contracting Officer, named herein, in the event that the Contractor determines or has reason to suspect a breach of this requirement.

(b) The Contractor agrees not to disclose any information concerning the work under this contract to any persons or individual unless prior written approval is obtained from the Contracting Officer. The Contractor agrees to insert the substance of this clause in any consultant agreement or subcontract hereunder.

Provisions:

52.204-7 System for Award Management (OCT 2018)

52.204-16 Commercial and Government Entity Code Reporting (AUG 2020)

52.252-1 Solicitation Provisions Incorporated by Reference (FEB 1998)

This solicitation incorporates one or more solicitation provisions by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. The offeror is cautioned that the listed provisions may include blocks that must be completed by the offeror and submitted with its quotation or offer. In lieu of submitting the full text of those provisions, the offeror may identify the provision by paragraph identifier and provide the appropriate information with its quotation or offer. Also, the full text of a solicitation provision may be accessed electronically at this/these address(es):

Federal Acquisition Regulation (FAR) Provisions:

<https://www.acquisition.gov/browse/index/far> (FAR Provisions begin with 52)

Department of Agriculture Acquisition Regulation (AGAR) Provisions:

<https://www.acquisition.gov/agar> (AGAR Provisions begin with 452)

Deviations to provisions may be viewed at: [Policies & Regulations | USDA](#)

Performance Work Statement

1. DESCRIPTION/STATEMENT OF WORK

This contract includes entering Heritage data into the United States Forest Service (USFS) Natural Resources Manager Heritage (NRM Heritage) Database, and the creation of predictive models for Pre-Contact historic properties for the forests in Region 6. NRM Heritage is a data management system used by the Forest Service to create, collect, query, manage, and report heritage resource information. Region wide there are an estimated 59,800 cultural resources and 49,000 inventory/compliance reports that need to be edited or entirely entered into the database. The contractor shall use the completed NRM Heritage data set and ESRI ArcGIS/GIS Pro to develop predictive models for each forest.

The primary contract objective is to complete NRM Data Entry for Work Item Numbers 1-3 (A and B) and Pre-Contact Predictive Models, Work Items 1-3 (C), will be exercised as funds become available. While Work Item Numbers 4-17 are “Optional”, they are only called such for maximum contracting flexibility and the agency fully intends to award all asfunding allows during the period of performance (POP) for the contract.

2. SPECIFICATIONS:

The scope of work includes data entry into the NRM Heritage database and the creation of Pre-Contact Predictive Models for 3 National Forests within Region 6, with the remaining 14 forests assigned as funding allows. Work includes:

1. Tasks A and B: Entry of required data in the NRM Heritage database. Forest order will be assigned by the Forest Service based on funding and contactor availability.
2. Task C: Creation of Pre-Contact Period Predictive Models. These models will be completed after the NRM data set is complete for the assigned forest.

Tasks A and B: Entry of Required Compliance Data into the NRM Heritage Database

The Forest Service will determine the order in which the Forest data will be completed. The contractor shall work to enter or update required data on multiple forests at a time and shall complete each forests data entry within 6 months (183 calendar days) from the date of the receipt of FS computer and both FS network and NRM access. The Forest Service and Contractor will set up a prework meeting to identify data entry needs, and to receive data sources (PDFs, spatial, etc.).

The contractor shall be required to work on the Forest Service network and shall be provided government computers. The contractor shall be responsible for having employees obtain and maintain Forest Service security clearances, LincPass cards, authorizations to access NRM Heritage datasets and maintaining the Forest Service computers.

- (A) Enter all fields required by the database for save, and as identified below, for Projects, Tasks (Inventory/Compliance reports), and Cultural Resources (site records), in which data is missing from the NRM Heritage database. In the event that a field name changes, the contractor will be provided a crosswalk with the new field name. Data will be gathered from inventory/compliance reports, site records, and/or GIS spatial layers.

- (B) Review and edit all fields required by the database for save and as identified below for all data that is already in NRM Heritage. Data will be gathered from inventory/compliance reports, site records, and/or GIS spatial layers.
- (C) Attach provided PDF of inventory/compliance report or site record under the Attachment tab of either the task or cultural resource. Will be provided at pre-work meeting.

Required Fields: Projects

- Number: Text field enter “R number”- 14 character number assigned by the Forests.
- Name: Text field- Name of the project the report represents.
- Unit ID: Four digit Forest Service identification number.

General Tab:

- Description: Text field to include a complete written description of the Project Description as documented in the compliance report.
- Geometry: Add spatial data, upload from shapefile, may require digitization prior to entering.
- Purpose: Heritage Program or Other and List of Value (LOV) selection(s).

Required Fields: Tasks (Inventory/Compliance reports)

- Task Name: Text field, title of compliance report
- Task Type: LOV, identifies what type of action is documenting the compliance (i.e. cultural resource inventory, evaluation, etc).

General Tab:

- Description: Text field to include a complete written summary description the project, NHPA compliance work completed, and results of the inventory
- Begin Date: Pick date from the calendar that the NHPA work was started, data from the report or earliest site visit date. The date is required to be equal or prior to associated field visits for the task.
- A.P.E: Add spatial data, upload from shapefile, may require digitization prior to entering.
- Ownership: LOV auto populates after geometry is entered.
- Closed Date: Pick date from the calendar that the compliance work was completed, data from the report or last site visit date. The date is required to be equal or post associated field visits for the task.
- Reason: LOV, the reason the task was closed.
- DOE: LOV for tasks that require/allow entry. Documents the Finding of Effect for the project. Data gathered from the inventory/compliance report or other project record forms.

Compliance Tab:

- Compliance Type: LOV, the legal compliance identified in the inventory/compliance report.
- Regulation: LOV, the legal regulation identified in the inventory/compliance report.
- Programmatic Agreements: click add button,
 - use LOV to pick PA
 - LOV to pick which part of the PA. (this only appears if the 106, 110, or 111 used a PA for compliance)

- Survey Requirement: LOV, documents the survey needs.
- Field Methods: Text, to include a written summary of the field methods used in the compliance report.
- No Survey LOV: Requires Field Methods to be filled out with explanation of why no survey was needed. Data from the report or other project record forms.
- Previous Survey Adequate LOV:
 - Select a minimum of one Task Survey Units in the Previous Survey Units table that are in the report as adequate previous survey. If a Previous Survey Unit isn't available in NRM at the time of entry, it is not required to be entered before completing the task entry.
- New Survey LOV:
 - Previous Survey Units table: Select all survey units that are in the report as previous survey. If a Previous Survey Unit isn't available NRM at the time of entry, it is not required to be entered before completing the task entry.
 - Survey Unit ID: Text field, name of identified unit, use consecutive numbers if none are provided in the report.
 - Date: Pick date from the calendar that the compliance report is dated. If there is no day listed in the report use task Closed Date.
 - Type: LOV, identify the type (i.e. Pedestrian, subsurface, LiDAR, etc.) of survey conducted.
 - Strategy: LOV, identify the strategy (i.e. Intensive, Reconnaissance, Sample) of survey conducted.
 - Intensity: LOV, identify the intensity (i.e. 0-15 meters, 0-25 meters, etc.) of survey conducted. May require conversion of intensity from report, may require multiple survey units to be entered.
 - Shape: Add spatial data for the survey units, upload from shapefile, may require digitization prior to entering.

Attachments Tab: Attach provided PDF of inventory/compliance report. Will be provided at pre-work meeting.

- Upload File Name: generates from the file selected
- Date of Content: Pick date from the calendar that the report is dated.
- Location of Original: Enter the physical location where the original is held (i.e. District Office Inventory Report file, Pinyon Inventory Report folder).
- Title: Text field, Report title.
- Type: LOV, identify what type of document it is.
- Author: Text field, enter author Last Name/First Name.

Required Fields: Cultural Resources

General Tab:

- Description: Text field to include a written summary description of the cultural resource as it would show on a new recording of the site; gathered from the site record.
- Resource Type: LOV, NRHP property types (Object, Site, District) and a few Forest Service identified types.
 - Geometry: Add spatial data, upload from shapefile, may require digitization prior to entering.

- Ownership: Verify LOV auto populates after geometry is entered. Enter ownership for non-FS lands if appropriate.
- Other IDs: Text field and LOV
 - Forest Number- Text field, enter if a separate forest number is assigned
 - Smithsonian- Text field, enter Trinomial numbers (i.e. 35CU00229). Format will be standardized for each state.
 - SHPO Number- Text Field, enter SHPO assigned numbers (i.e. ORCU003). Format will be standardized for each state.

Components Tab: Minimum of one component (Pre-Contact/Historic/Unknown). Entry for each component required

- Component Name: Text field, identifier of the component.
- Type: LOV, Pre-Contact, Historic, Unknown value selection.
- Period: LOV, Select appropriate time period for component.
- Ethnic Affiliation: LOV, defaults to Insufficient Data. Update/assign value. Identify Forest requirements on standards.
- Theme: LOV, defaults to Insufficient Data. Update/assign value.

Field Visit Tab: If entering under a task (inventory/compliance report), Task Name, Project Number, and project name will automatically populate. If entering as a stand-alone site, Task Name, Project Number, and project name will be greyed out. All field visits are to be entered under the Task in which the work was completed. Identify Forest requirements for site records without an identified Project/Task. The initial field visit and the latest field visit will be required for entry.

- Date: Pick date from the calendar of the site record visit date.
- Documentation Status: LOV, identify the type of field visit documentation (i.e. Initial Recording, Update, etc.).
- Resource Condition: LOV, documents the overall site condition on the site record.

Attachments Tab: Attach provided PDF of site record report. Will be provided at pre-work meeting.

- Upload File Name: generates from the file selected
- Date of Content: Pick date from the calendar that the report/letter is dated or last site visit date.
- Location of Original: Enter the physical location where the original is held (i.e. District Office Site Record file, Pinyon Site Record folder).
- Title: Text field, record/letter title.
- Type: LOV, identify what type of document it is.
- Author: Text field, enter author Last Name/First Name.

Task C: Creation of Pre-Contact Period Predictive Models

Predictive Models shall be completed within 4 months (122 calendar days) of receipt of the FS Inspection of NRM Heritage data entry for each forest. The updated GIS with NRM metadata will be pulled out of NRM for use in developing the predictive models. The prework meeting between the Forest Service and the Contractor will discuss additional data sets beyond the minimum identified in this contract.

The Forest Service is scheduled to move to ESRI ArcGIS Pro in 2024. Models created prior to this move must be compatible with the current FS ESRI ArcGIS version as well as ArcGIS Pro. After the move, models must be compatible with the current FS version of ESRI ArcGIS Pro. The FS will notify the contractor of the date of this planned move when that date is available. Geospatial Interface (GI) products, which extract NRM data, may not be available during the transition. In the case that the GI is not available at the time of data completion, the Forest Service will defer the start of the models until the data can be extracted.

The final product will include a PDF report detailing the predictive models, the models and a file geodatabase for each model developed.

At minimum the following should be considered in the models that are developed.

- LiDAR
- Least cost path analysis using LiDAR
- Slope
- Water sources Landforms that may contain buried resources (such as areas prone to landslides)
- Tool stone sources
- Forest provided values identified by tribes (i.e., hunting or resource gathering areas)
- Ecological transition zones
- Vegetation
- Soil

GIS Data for Tasks A, B, and C:

Prior to data entry or use of predictive models all spatial data must meet the following:

- Quality Assurance, Quality Control (QAQC) measures must be made on data eliminating overlaps, gaps, slivers, topology errors etc. to ensure accurate analysis is made and reported.
- Shapefiles created from georeferenced maps from Archaeological Survey and Cultural Resource Records must contain the Forest Service Cultural Resource Number (Cultural Resource ID) or Report Number and Name (Project ID, Project Name and Task Name).
- Final data must contain attributes/schemas consistent with forest service corporate datasets.
- Mapping products must be returned in both working ArcGIS.mxd and .pdf/.jpeg format complete with associated data and without broken links.
- All GIS files must be maintained and returned to the forest in the ESRI mapping product used by the FS.
- All final data must be in the coordinate system used by Region 6 Albers (NAD_1983).
- All final data must be delivered in File Geodatabase format with completed FGDC compliant metadata including process steps.
- Complete FGDC metadata and/or additional documentation describing processes, steps and any other relevant information must be provided for all data.
- Forest Service corporate base data provided to contractor may not be manipulated or changed without prior consent from the Forest Service. Any updates must be identified and fully documented in the metadata process steps.
- US Forest Service authoritative datasets must be used for all analysis, and map

production where required by any applicable CFR, policy, direction, plan or decision.

- The forest service will retain ownership of any models, scripts, tools, field collected GPS data, geospatial data, etc. used in contracted GIS analysis and products.

3. PROJECT LOCATION AND DESCRIPTION

This project includes digital data for the 3 National Forests of the Pacific Northwest Region, with the intent that 14 additional forests will be awarded as funding allows during the period of performance (POP) for the contract (See Figure 1).

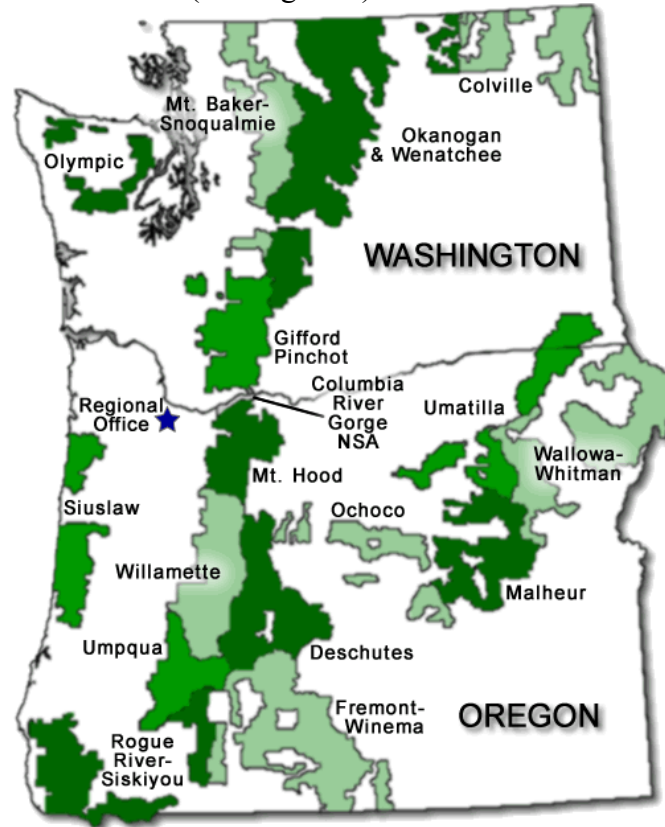


Figure 1. Map of area of scope of work. Map: Forest Service, Pacific Northwest Region

4. DELIVERABLES

Task A and B: Entry of Required Compliance Data into the NRM Heritage Database

- (a) Data saved in NRM.
- (b) Session reports according to inspection schedule.

Task C: Creation of Pre-Contact Period Predictive Models

- (a) PDF report detailing the Pre-Contact Predictive Model.
- (b) Pre-Contact Predictive Model compatible with ESRI ArcGIS and/or ArcGIS Pro as identified by the contract.
- (c) Geodatabase developed in creation of the model compatible with ESRI ArcGIS and ArcGIS Pro as identified by the contract.

5. CONTRACT OPTIONS AND EXTENSIONS,

As discussed in the Description/Statement of Work section, the contract line items are structured to address each work item as funding is available. Work items 1-3 comprise three forests and the

agency fully intends to award the remaining 14 forests as funding is available over the 5 year period of performance for the contract. Three will be awarded immediately following the initial bidding and review process. The agency will award Work Items 1-3 (A and B), and Optional Work Items 1-3 (C) and 4-17, if and when funding becomes available for them. The contract may need to be extended and new timelines developed not to exceed 6 months if funding or computer access to the FS network delay contract timing.

6. INSPECTION AND ACCEPTANCE:

Task: Entry of Required Compliance Data into the NRM Heritage Database The Forest Service shall inspect the data entry once every two weeks. After the first two months, data entry will be inspected monthly. Once a Forest NRM Heritage data set is completely entered/edited, the forest will have 15 business days to inspect the data. The contractor shall then have 15 business days to address data errors.

Task: Creation of Pre-Contact Period Predictive Models The Forest Service will have 15 business days to inspect draft predictive models. The contractor shall have 15 business days to respond and modify draft predictive models based on comments. The Forest Service will have 15 business days to accept the final predictive model report. If the Forest Service does not concur that the previous comments were incorporated to the Forest Service's satisfaction, the Contractor has five (5) business days to make the corrections. If the comments are not incorporated the Forest Service will reject the task deliverable.

7. CONTRACTOR INSPECTION PROCEDURES

General Instructions

- (a) The contractor shall use Forest Service computers to access the NRM Heritage and NRM contents databases. The contractor employee entering data will need to go through a government security clearance and receive a Forest Service LincPass Card in order to enter data into the NRM database. The contractor employee will need to maintain access to all databases.
- (b) The Forest Service will provide training to the contractor on use of the NRM Heritage database.
- (c) Department of the Interior (DOI) Secretarial Orders 3404 and 3405 direct the removal of derogatory geographic names and terms from datasets. The contractor shall not enter language into the NRM Heritage database that is considered derogatory by Indian Tribes. This could occur as project, task, and site names, or plant description or names. The contractor shall obtain a list from the COR of known terms and the approved alternative term for use.
- (d) The contractor shall return all government equipment including issued LincPass cards to the COR or Personal Model Sponsor within 15 business days of contract completion.
- (e) Forest Service provided data belongs to the forest and must be returned to the Forest Service upon completion of the contract. The contractor is not authorized to keep or maintain copies of any Forest Service provided geospatial data, cultural resource site records, or cultural resource inventory/compliance reports. Forest service provided

geospatial data may be used for the completion of the contracted project only. It cannot be retained and used on any other forest or non-forest contracts or projects.

- (f) The Contractor shall provide a session report to the COR once every two weeks for the first 3 months. After the first 3 months, a session report will be provided to the COR once monthly. Government inspectors have 10 business days to complete inspections and notify the contractor of data entry errors requiring additional work or rework.
- (g) The Contractor shall develop a schedule for conducting Quality Assurance, Quality Control (QAQC) internal inspections and record the results using procedures described herein. Inspections shall be maintained concurrent with contract work. Completed inspection forms shall be made available to the Government inspectors within five (5) business days of completion of the scheduled QAQC inspection.
- (h) By submission of inspection forms to the Government inspectors, the Contractor is considered to be certifying that the Forest data is satisfactorily completed and that the inspection forms reflect the work accomplished.
- (i) The Contractor shall submit legible inspection forms to the Government inspectors. Illegible and incomplete forms shall be returned to the Contractor for correction and re-submission.
- (j) In the event the Contractor falsifies inspection results, as determined by the COR and Contracting Officer, the Government may declare the Contractor to be in default of the contract. Additionally, the Government may refer such falsifications to the US Attorney's Office for possible prosecution pursuant to 18 U.S.C. 1001 (Falsification of Government Documents) or 18 U.S.C. 287 (Fraud).

9. GOVERNMENT INSPECTION PROCEDURES – COMPLIANCE INSPECTION:

- (a) The COR, or a designated inspector, will conduct compliance inspections while work is in progress, according to Stipulation 4.0 of this contract, to assure that work is proceeding satisfactorily. Compliance inspections will be accomplished by inspection of data entered and through examining and testing predictive models.

The Contractor shall notify the contract inspectors and COR when a forest NRM entry is completed. Compliance inspections will be conducted within fifteen (15) business days of completion of a Forests NRM Heritage entry and the contractor shall be notified of data entry errors requiring additional work or rework. The Forest Service will have fifteen (15) business days to inspect draft predictive models. The contractor shall have fifteen (15) business days to respond and modify draft predictive models based on comments. The Forest Service will have fifteen (15) business days to accept the final predictive model report. If the Forest Service does not concur that the previous comments were incorporated to the Forest Service's satisfaction, the Contractor has five (5) business days to make the corrections. If the comments are not incorporated the Forest Service will reject the task deliverable.

Work will be accepted on the basis of visual inspection for compliance with specifications on areas reported as completed by the Contractor.