SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL PRODUCTS AND COMMERCIAL SERVICES

NOTE: OFFEROR TO COMPLETE BLOCKS 12, 17, 23, 24, AND 30.

1. REQUISITION NUMBER

2. CONTRACT NUMBER	3. AWARD/EFFECTIVE DATE	4. ORDER NUMBER	5. SOLICITATION NUMBER	6. SOLICITATION ISSUE DATE
			W912DW26QA046	04 JUN 2026

7. FOR SOLICITATION INFORMATION CALL:	a. NAME	b. TELEPHONE NUMBER *(No collect calls)*	8. OFFER DUE DATE/ LOCAL TIME
	WHITNY HART	(206) 316-3937	18 JUN 2026 12:00 PM

9. ISSUED BY CODE W912DW

W071 ENDIST SEATTLE
KO CONTRACTING DIVISION, 4735 EAST MARGINAL WAY SOUTH
SEATTLE, WA 98134-2329
UNITED STATES
WHITNY HART, EMAIL: WHITNY.HART@USACE.ARMY.MIL TELEPHONE: (206) 316-3937

10. THIS ACQUISITION IS ☐ UNRESTRICTED OR ☒ SET ASIDE: 100 % FOR:

☒ SMALL BUSINESS
☐ HUBZONE SMALL BUSINESS
☐ SERVICE-DISABLED VETERAN-OWNED SMALL BUSINESS (SDVOSB)
☐ WOMEN-OWNED SMALL BUSINESS (WOSB)
☐ ECONOMICALLY DISADVANTAGED WOMEN-OWNED SMALL BUSINESS (EDWOSB)
☐ 8(A)

NORTH AMERICAN INDUSTRY CLASSIFICATION STANDARD (NAICS): 332311

SIZE STANDARD: 750

11. DELIVERY FOR FREE ON BOARD (FOB) DESTINATION UNLESS BLOCK IS MARKED
☐ SEE SCHEDULE

12. DISCOUNT TERMS

☐ 13a. THIS CONTRACT IS A RATED ORDER UNDER THE DEFENSE PRIORITIES AND ALLOCATIONS SYSTEM - DPAS (15 CFR 700)

13b. RATING

14. METHOD OF SOLICITATION
☒ REQUEST FOR QUOTE (RFQ) ☐ INVITATION FOR BID (IFB) ☐ REQUEST FOR PROPOSAL (RFP)

15. DELIVER TO CODE

SEE SCHEDULE

16. ADMINISTERED BY CODE

17a. CONTRACTOR/ OFFEROR CODE FACILITY CODE

TELEPHONE NUMBER

☐ 17b. CHECK IF REMITTANCE IS DIFFERENT AND PUT SUCH ADDRESS IN OFFER

18a. PAYMENT WILL BE MADE BY CODE

18b. SUBMIT INVOICES TO ADDRESS SHOWN IN BLOCK 18a UNLESS BLOCK BELOW IS CHECKED ☐ SEE ADDENDUM

19. ITEM NUMBER	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE	24. AMOUNT
	SEE CONTINUATION *(Use Reverse and/or Attach Additional Sheets as Necessary)*				

25. ACCOUNTING AND APPROPRIATION DATA
SEE CONTINUATION

26. TOTAL AWARD AMOUNT *(For Government Use Only)*

☒ 27a. SOLICITATION INCORPORATES BY REFERENCE (FEDERAL ACQUISITION REGULATION) FAR 52.212-1, 52.212-4. FAR 52.212-3 AND 52.212-5 ARE ATTACHED. ADDENDA ☒ ARE ☐ ARE NOT ATTACHED

☐ 27b. CONTRACT/PURCHASE ORDER INCORPORATES BY REFERENCE FAR 52.212-4. FAR 52.212-5 IS ATTACHED. ADDENDA ☐ ARE ☐ ARE NOT ATTACHED

☐ 28. CONTRACTOR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN _____ 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

☐ 29. AWARD OF CONTRACT: REFERENCE _____ OFFER DATED _____. YOUR OFFER ON SOLICITATION (BLOCK 5), INCLUDING ANY ADDITIONS OR CHANGES WHICH ARE SET FORTH HEREIN, IS ACCEPTED AS TO ITEMS: SEE CONTINUATION

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

Solicitation/Contract Form Continuation

Instrument Name: MMD FPF Shop Building

Product Service Code : 5410

Quoter Instructions

1. The solicitation is "100% small business set-aside". All work shall be in accordance with the Product Description, attachments, and all other terms and conditions herein.

2. Quotes shall be submitted per the following:

All emailed offers shall contain the RFQ title in the subject line and emailed to the following email address whitny.hart@usace.army.mil.

- Faxed quotations will **NOT** be accepted.

- Quotes must set forth full, accurate and complete information, as required by this RFQ.

3. State and Local Taxes

The U.S. Army Corps of Engineers is exempt from paying state and local taxes per Title 4 United States Code 104-107. The U.S. Army Corps of Engineers Tax ID Number is 62-1642142.

Contractors performing services for the U.S. Army Corps of Engineers are not exempt from state and local taxes in transactions with vendors, suppliers or subcontractors. It is the contractor's responsibility to investigate applicable federal, state, and local taxes, along with any specific exemptions that may exist. This includes any applicable Value-Added Taxes (VAT), sales, use, and excise taxes.

The U.S. Army Corps of Engineers will not accept any invoice with a separate tax line. If there are any appropriate taxes, the contractor should considerer that tax as the cost of doing business and incorporate that cost within the cost of the item or job.

4. Delivery: This is F.O. B. Destination. All shipping/freight costs must be incorporated into the unit price. See the purchase description for delivery address.

5. PROSPECTIVE OFFERORS: Contractors shall be registered in the System for Awards Management (SAM) prior to award of a contract or agreement resulting from solicitations.

"Registered in the System for Award Management (SAM) database" means that -

(1) The Offeror has entered all mandatory information, including the unique entity identifier and the EFT indicator, if applicable, the Commercial and Government Entity (CAGE) code, as well as data required by the Federal Funding Accountability and Transparency Act of 2006 (see subpart 4.14), into the SAM database; www.sam.gov.

6. ELECTRONIC FUNDS TRANSFER (EFT): Effective 99 Jun 01, the Government will make all payments by EFT (unless the Government VISA credit card is accepted). The only exceptions are: 1) Foreign Vendors, 2) Government Agencies, and 3) One-time payments.

VENDOR PAYMENT ALERT: The USACE Finance Center (UFC) has altered their process for obtaining electronic funds transfer (EFT) banking information utilized for vendor contract payment and will no longer accept UFC Form 23 to update EFT banking information for vendors. Banking information for all vendors will be retrieved from SAM.gov and entered into CEFMS II. There are no exceptions to this policy change. All contractors must notify the UFC via e-mail at: cefc-fc-eft@usace.army.mil when banking information has been updated in SAM.gov. Compliance with this requirement will help ensure timely payment to the correct bank account.

7. All questions resulting from this RFQ shall be submitted two (2) days prior to the closing date. Questions will be answered via an amendment.

8. Award will be made to the lowest priced responsible quoter whose quote conforms to the requirements of the solicitation.

9. Required Submittals:

- **Signed and dated STANDARD FORM 1449 (Solicitation/Contract/Order for Commercial Items).**

- **Signed and dated STANDARD FORM 30 (Amendment of Solicitation/Modification of Contract), if applicable, for any Amendments to the solicitation. Contractors are responsible for checking the System for Award Management for any Amendments.**

- **Completed FAR/DFARS Representations & Certifications**

- **Manufacturer Specifications**

- **Any other pertinent information in determining if the product meets the Government's requirements**

- **Warranty Information**

- **Drawings - see Purchase Description Section 2 "Scope Summary" paragraph two for details**

- **Estimated delivery date: _____**

10. The contractor is required to provide the following information with your quote:

Federal Taxpayer's ID Number:_____

Unique Entity ID (UEI) Number:_____

Cage Code Number_____
(This requires registration in SAM, web site for registration is www.sam.gov)

Remit to Address:

Company Name:_____

Dba: _____

Address:_____

City/State/Zip:_____

Phone & Fax Numbers:_____

Point of Contact: _____

E-Mail Address:_____

All quoted items must meet the requirements of the Request for Quote (RFQ) including specifications stated in all attachments.

*** END OF NARRATIVE ***

Continuation of Supplies or Services and Prices/Costs

Additional Information/Notes

Item	Supplies/Service	Quantity	Unit	Unit Price	Amount
0001	Metal Building Kit including Mezzanine and required components as stated in the Purchase Description Color: Steel Product Service Code: 5410 Pricing Arrangement: Firm Fixed Price	1	Job		
0002	Instructions for Assembly Assembly: Instructions Product Service Code: 5410 Pricing Arrangement: Firm Fixed Price	1	Job		
0003	Design drawings showing dimensions of all components and structural members Print or Drawing: Components and Structural Members Product Service Code: 5410 Pricing Arrangement: Firm Fixed Price	1	Job		
0004	Stamped engineering drawings and calculations of building, including mezzanine, foundation reactions and foundation anchor bolt layout Print or Drawing: Stamped Engineering Drawings Product Service Code: 5410 Pricing Arrangement: Firm Fixed Price	1	Job		
0005	O&M manuals for building and all components delivered Document Identification Code: O&M Product Service Code: 5410 Pricing Arrangement: Firm Fixed Price	1	Job		

Continuation of Description

Requirements

MMD FPF Shop Building

Continuation of Inspection and Acceptance

Overall Contract Inspection/Acceptance Locations

0001	Inspection and Acceptance Location Both Other Instructions: Delivery and inspection and acceptance will be at the destination outlined in the Purchase Description. Please coordinated with the POC. DoDAAC: 960509 CountryCode: USA ARMY CORPS OF ENGINEERS CIVIL WORKS SEATTLE DIST MUD MOUNTAIN DAM, 30525 MUD MOUNTAIN RD ENUMCLAW, WA 98022-8010 UNITED STATES
0002	Inspection and Acceptance Location Both Other Instructions: Delivery and inspection and acceptance will be at the destination outlined in the Purchase Description. Please coordinated with the POC. DoDAAC: 960509 CountryCode: USA ARMY CORPS OF ENGINEERS CIVIL WORKS SEATTLE DIST MUD MOUNTAIN DAM, 30525 MUD MOUNTAIN RD ENUMCLAW, WA 98022-8010 UNITED STATES
0003	Inspection and Acceptance Location Both Other Instructions: Delivery and inspection and acceptance will be at the destination outlined in the Purchase Description. Please coordinated with the POC.

	DoDAAC: 960509 CountryCode: USA ARMY CORPS OF ENGINEERS CIVIL WORKS SEATTLE DIST MUD MOUNTAIN DAM, 30525 MUD MOUNTAIN RD ENUMCLAW, WA 98022-8010 UNITED STATES
0004	Inspection and Acceptance Location Both Other Instructions: Delivery and inspection and acceptance will be at the destination outlined in the Purchase Description. Please coordinated with the POC. DoDAAC: 960509 CountryCode: USA ARMY CORPS OF ENGINEERS CIVIL WORKS SEATTLE DIST MUD MOUNTAIN DAM, 30525 MUD MOUNTAIN RD ENUMCLAW, WA 98022-8010 UNITED STATES
0005	Inspection and Acceptance Location Both Other Instructions: Delivery and inspection and acceptance will be at the destination outlined in the Purchase Description. Please coordinated with the POC. DoDAAC: 960509 CountryCode: USA ARMY CORPS OF ENGINEERS CIVIL WORKS SEATTLE DIST MUD MOUNTAIN DAM, 30525 MUD MOUNTAIN RD ENUMCLAW, WA 98022-8010 UNITED STATES

Continuation of Deliveries or Performance

0001	**Delivery Schedule** From date of lead time event to completion of performance 120 Calendar Days Date of Award **Quantity** 1 Job **Address and POC** Ship To DoDAAC: 960509 CountryCode: USA ARMY CORPS OF ENGINEERS CIVIL WORKS SEATTLE DIST MUD MOUNTAIN DAM, 30525 MUD MOUNTAIN RD ENUMCLAW, WA 98022-8010 UNITED STATES **Special Handling/Notes** FoB Details Party to Pay Transportation Cost: Contractor Point Type: Destination
0002	**Delivery Schedule** From date of lead time event to completion of performance 120 Calendar Days Date of Award **Quantity** 1 Job **Address and POC** Ship To DoDAAC: 960509 CountryCode: USA ARMY CORPS OF ENGINEERS CIVIL WORKS

	SEATTLE DIST MUD MOUNTAIN DAM, 30525 MUD MOUNTAIN RD ENUMCLAW, WA 98022-8010 UNITED STATES **Special Handling/Notes** FoB Details Party to Pay Transportation Cost: Contractor Point Type: Destination
0003	**Delivery Schedule** From date of lead time event to completion of performance 120 Calendar Days Date of Award **Quantity** 1 Job **Address and POC** Ship To DoDAAC: 960509 CountryCode: USA ARMY CORPS OF ENGINEERS CIVIL WORKS SEATTLE DIST MUD MOUNTAIN DAM, 30525 MUD MOUNTAIN RD ENUMCLAW, WA 98022-8010 UNITED STATES **Special Handling/Notes** FoB Details Party to Pay Transportation Cost: Contractor Point Type: Destination
0004	**Delivery Schedule** From date of lead time event to completion of performance 120 Calendar Days

	Date of Award **Quantity** 1 Job **Address and POC** Ship To DoDAAC: 960509 CountryCode: USA ARMY CORPS OF ENGINEERS CIVIL WORKS SEATTLE DIST MUD MOUNTAIN DAM, 30525 MUD MOUNTAIN RD ENUMCLAW, WA 98022-8010 UNITED STATES **Special Handling/Notes** FoB Details Party to Pay Transportation Cost: Contractor Point Type: Destination
0005	**Delivery Schedule** From date of lead time event to completion of performance 120 Calendar Days Date of Award **Quantity** 1 Job **Address and POC** Ship To DoDAAC: 960509 CountryCode: USA ARMY CORPS OF ENGINEERS CIVIL WORKS SEATTLE DIST MUD MOUNTAIN DAM, 30525 MUD MOUNTAIN RD ENUMCLAW, WA 98022-8010 UNITED STATES **Special Handling/Notes** FoB Details

	Party to Pay Transportation Cost: Contractor Point Type: Destination

Contract Clauses

FAR Clauses Incorporated by Reference

Number	Title	Effective Date	Alternate Deviation	Variation Effective Date
52.203-19	Prohibition on Requiring Certain Internal Confidentiality Agreements or Statements.	2017-01		
52.204-13	System for Award Management-Maintenance. (Deviation 2026-O0038)	2026-02		
52.209-6	Protecting the Government's Interest When Subcontracting With Contractors Debarred, Suspended, Proposed for Debarment, or Voluntarily Excluded. (Deviation 2026-O0038)	2026-02		
52.212-4	Terms and Conditions-Commercial Products and Commercial Services. (Deviation 2026-O0038)	2026-02		
52.219-6	Notice of Total Small Business Set-Aside. (Deviation 2026-O0038)	2026-02		
52.222-19	Child Labor-Cooperation with Authorities and Remedies. (Deviation 2026-O0038)	2026-03		
52.222-35	Equal Opportunity for Veterans. (Deviation 2026-O0038)	2026-02		

52.222-36	Equal Opportunity for Workers with Disabilities. (Deviation 2026-O0038)	2026-02
52.222-37	Employment Reports on Veterans. (Deviation 2026-O0038)	2026-02
52.222-50	Combating Trafficking in Persons. (Deviation 2026-O0038)	2026-02
52.222-54	Employment Eligibility Verification. (Deviation 2026-O0038)	2026-02
52.222-90	Addressing DEI Discrimination by Federal Contractors. (Deviation 2026-O0040, Revision 1)	2026-04
52.226-8	Encouraging Contractor Policies to Ban Text Messaging While Driving.	2024-05
52.232-33	Payment by Electronic Funds Transfer-System for Award Management.	2018-10
52.232-40	Providing Accelerated Payments to Small Business Subcontractors.	2023-03
52.233-3	Protest after Award. (Deviation 2026-O0038)	2026-02
52.233-4	Applicable Law for Breach of Contract Claim. (Deviation 2026-O0038)	2026-02

DFARS Clauses Incorporated by Reference

Number	Title	Effective Date	Alternate Deviation	Variation Effective Date
252.203-7000	Requirements Relating to Compensation of Former DoD Officials.	2011-09		
252.203-7002	Requirement to Inform Employees of Whistleblower Rights.	2022-12		
252.204-7012	Safeguarding Covered Defense Information and Cyber Incident Reporting. (DEVIATION 2024-O0013 REVISION 1)	2024-05	Deviation 2024-O0013	2024-05
252.204-7018	Prohibition on the Acquisition of Covered Defense Telecommunications Equipment or Services.	2023-01		
252.223-7008	Prohibition of Hexavalent Chromium.	2023-01		
252.225-7056	Prohibition Regarding Business Operations with the Maduro Regime.	2023-01		
252.225-7060	Prohibition on Certain Procurements from the Xinjiang Uyghur Autonomous Region.	2023-06		
252.232-7003	Electronic Submission of Payment Requests and Receiving Reports.	2018-12		

252.232-7010	Levies on Contract Payments.	2006-12
252.247-7023	Transportation of Supplies by Sea.	2024-10

DFARS Clauses Incorporated by Full Text

Number	Title	Effective Date	Alternate Deviation	Variation Effective Date
252.211-7003	Item Unique Identification and Valuation.	2023-01		

ITEM UNIQUE IDENTIFICATION AND VALUATION (JAN 2023)

(a) Definitions. As used in this clause-

"Automatic identification device" means a device, such as a reader or interrogator, used to retrieve data encoded on machine-readable media.

"Concatenated unique item identifier" means-

(1) For items that are serialized within the enterprise identifier, the linking together of the unique identifier data elements in order of the issuing agency code, enterprise identifier, and unique serial number within the enterprise identifier; or

(2) For items that are serialized within the original part, lot, or batch number, the linking together of the unique identifier data elements in order of the issuing agency code; enterprise identifier; original part, lot, or batch number; and serial number within the original part, lot, or batch number.

"Data matrix" means a two-dimensional matrix symbology, which is made up of square or, in some cases, round modules arranged within a perimeter finder pattern and uses the Error Checking and Correction 200 (ECC200) specification found within International Standards

Organization (ISO)/International Electrotechnical Commission (IEC) 16022.

"Data qualifier" means a specified character (or string of characters) that immediately precedes a data field that defines the general category or intended use of the data that follows.

"DoD recognized unique identification equivalent" means a unique identification method that is in commercial use and has been recognized by DoD. All DoD recognized unique identification equivalents are listed at https://www.acq.osd.mil/asda/dpc/ce/ds/unique-id.html.

"DoD item unique identification" means a system of marking items delivered to DoD with unique item identifiers that have machine-readable data elements to distinguish an item from all other like and unlike items. For items that are serialized within the enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier and a unique serial number. For items that are serialized within the part, lot, or batch number within the enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier; the original part, lot, or batch number; and the serial number.

" Enterprise " means the entity (e.g., a manufacturer or vendor) responsible for assigning unique item identifiers to items.

" Enterprise identifier" means a code that is uniquely assigned to an enterprise by an issuing agency.

"Government's unit acquisition cost" means-

(1) For fixed-price type line, subline, or exhibit line items, the unit price identified in the contract at the time of delivery;

(2) For cost-type or undefinitized line, subline, or exhibit line items, the Contractor's estimated fully burdened unit cost to the Government at the time of delivery; and

(3) For items produced under a time-and-materials contract, the Contractor's estimated fully burdened unit cost to the Government at the time of delivery.

"Issuing agency" means an organization responsible for assigning a globally unique identifier to an enterprise, as indicated in the Register of Issuing Agency Codes for ISO/IEC 15459, located at http://www.aimglobal.org/?Reg_Authority15459.

"Issuing agency code" means a code that designates the registration (or controlling) authority

for the enterprise identifier.

"Item" means a single hardware article or a single unit formed by a grouping of subassemblies, components, or constituent parts.

" Lot or batch number" means an identifying number assigned by the enterprise to a designated group of items, usually referred to as either a lot or a batch, all of which were manufactured under identical conditions.

"Machine-readable" means an automatic identification technology media, such as bar codes, contact memory buttons, radio frequency identification, or optical memory cards.

"Original part number" means a combination of numbers or letters assigned by the enterprise at item creation to a class of items with the same form, fit, function, and interface.

"Parent item" means the item assembly, intermediate component, or subassembly that has an embedded item with a unique item identifier or DoD recognized unique identification equivalent.

"Serial number within the enterprise identifier" means a combination of numbers, letters, or symbols assigned by the enterprise to an item that provides for the differentiation of that item from any other like and unlike item and is never used again within the enterprise.

"Serial number within the part, lot, or batch number" means a combination of numbers or letters assigned by the enterprise to an item that provides for the differentiation of that item from any other like item within a part, lot, or batch number assignment.

"Serialization within the enterprise identifier" means each item produced is assigned a serial number that is unique among all the tangible items produced by the enterprise and is never used again. The enterprise is responsible for ensuring unique serialization within the enterprise identifier.

"Serialization within the part, lot, or batch number" means each item of a particular part, lot, or batch number is assigned a unique serial number within that part, lot, or batch number assignment. The enterprise is responsible for ensuring unique serialization within the part, lot, or batch number within the enterprise identifier.

"Type designation" means a combination of letters and numerals assigned by the Government to a major end item, assembly or subassembly, as appropriate, to provide a convenient means of differentiating between items having the same basic name and to indicate modifications and

changes thereto.

"Unique item identifier" means a set of data elements marked on items that is globally unique and unambiguous. The term includes a concatenated unique item identifier or a DoD recognized unique identification equivalent.

"Unique item identifier type" means a designator to indicate which method of uniquely identifying a part has been used. The current list of accepted unique item identifier types is maintained at https://www.acq.osd.mil/asda/dpc/ce/ds/unique-id.html.

(b) The Contractor shall deliver all items under a contract line, subline, or exhibit line item.

(c) Unique item identifier.

(1) The Contractor shall provide a unique item identifier for the following:

(i) Delivered items for which the Government's unit acquisition cost is $5,000 or more, except for the following line items:

Contract Line, Subline, or

Exhibit Line Item Number Item Description

____ ____

____ ____

____ ____

(ii) Items for which the Government's unit acquisition cost is less than $5,000 that are identified in the Schedule or the following table:

Contract Line, Subline, or

Exhibit Line Item Number Item Description

____ ____

____ ____

____ ____

(If items are identified in the Schedule, insert "See Schedule in this table.)

(iii) Subassemblies, components, and parts embedded within delivered items, items with warranty requirements, DoD serially managed reparables and DoD serially managed nonreparables as specified in Attachment Number ____.

(iv) Any item of special tooling or special test equipment as defined in FAR 2.101 that have been designated for preservation and storage for a Major Defense Acquisition Program as specified in Attachment Number ____.

(v) Any item not included in (i), (ii), (iii), or (iv) for which the contractor creates and marks a unique item identifier for traceability.

(2) The unique item identifier assignment and its component data element combination shall not be duplicated on any other item marked or registered in the DoD Item Unique Identification Registry by the contractor.

(3) The unique item identifier component data elements shall be marked on an item using two dimensional data matrix symbology that complies with ISO/IEC International Standard 16022, Information technology - International symbology specification - Data matrix; ECC200 data matrix specification.

(4) Data syntax and semantics of unique item identifiers. The Contractor shall ensure that-

(i) The data elements (except issuing agency code) of the unique item identifier are encoded within the data matrix symbol that is marked on the item using one of the following three types of data qualifiers, as determined by the Contractor:

(A) Application Identifiers (AIs) (Format Indicator 05 of ISO/IEC International Standard 15434), in accordance with ISO/IEC International Standard 15418, Information Technology - EAN/UCC Application Identifiers and Fact Data Identifiers and Maintenance and ANSI MH 10.8.2 Data Identifier and Application Identifier Standard.

(B) Data Identifiers (DIs) (Format Indicator 06 of ISO/IEC International Standard 15434), in accordance with ISO/IEC International Standard 15418, Information Technology - EAN/UCC Application Identifiers and Fact Data Identifiers and Maintenance and ANSI MH 10.8.2 Data

Identifier and Application Identifier Standard.

(C) Text Element Identifiers (TEIs) (Format Indicator 12 of ISO/IEC International Standard 15434), in accordance with the Air Transport Association Common Support Data Dictionary; and

(ii) The encoded data elements of the unique item identifier conform to the transfer structure, syntax, and coding of messages and data formats specified for Format Indicators 05, 06, and 12 in ISO/IEC International Standard 15434, Information Technology - Transfer Syntax for High Capacity Automatic Data Capture Media.

(5) Unique item identifier.

(i) The Contractor shall-

(A) Determine whether to-

(1) Serialize within the enterprise identifier;

(2) Serialize within the part, lot, or batch number; or

(3) Use a DoD recognized unique identification equivalent (e.g. Vehicle Identification Number); and

(B) Place the data elements of the unique item identifier (enterprise identifier; serial number; DoD recognized unique identification equivalent; and for serialization within the part, lot, or batch number only: original part, lot, or batch number) on items requiring marking by paragraph (c)(1) of this clause, based on the criteria provided in MIL-STD-130, Identification Marking of U. S. Military Property, latest version;

(C) Label shipments, storage containers and packages that contain uniquely identified items in accordance with the requirements of MIL-STD-129, Military Marking for Shipment and Storage, latest version; and

(D) Verify that the marks on items and labels on shipments, storage containers, and packages are machine readable and conform to the applicable standards. The contractor shall use an automatic identification technology device for this verification that has been programmed to the requirements of Appendix A, MIL-STD-130, latest version.

(ii) The issuing agency code-

(A) Shall not be placed on the item; and

(B) Shall be derived from the data qualifier for the enterprise identifier.

(d) For each item that requires item unique identification under paragraph (c)(1)(i), (ii), or (iv) of this clause or when item unique identification is provided under paragraph (c)(1)(v), in addition to the information provided as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the Contractor shall report at the time of delivery, as part of the Material Inspection and Receiving Report, the following information:

(1) Unique item identifier.

(2) Unique item identifier type.

(3) Issuing agency code (if concatenated unique item identifier is used).

(4) Enterprise identifier (if concatenated unique item identifier is used).

(5) Original part number (if there is serialization within the original part number).

(6) Lot or batch number (if there is serialization within the lot or batch number).

(7) Current part number (optional and only if not the same as the original part number).

(8) Current part number effective date (optional and only if current part number is used).

(9) Serial number (if concatenated unique item identifier is used).

(10) Government's unit acquisition cost.

(11) Unit of measure.

(12) Type designation of the item as specified in the contract schedule, if any.

(13) Whether the item is an item of Special Tooling or Special Test Equipment.

(14) Whether the item is covered by a warranty.

(e) For embedded subassemblies, components, and parts that require DoD item unique identification under paragraph (c)(1)(iii) of this clause or when item unique identification is provided under paragraph (c)(1)(v), the Contractor shall report as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the following information:

(1) Unique item identifier of the parent item under paragraph (c)(1) of this clause that contains the embedded subassembly, component, or part.

(2) Unique item identifier of the embedded subassembly, component, or part.

(3) Unique item identifier type.**

(4) Issuing agency code (if concatenated unique item

identifier is used).**

(5) Enterprise identifier (if concatenated unique item identifier is used).**

(6) Original part number (if there is serialization within the original part number).**

(7) Lot or batch number (if there is serialization within the lot or batch number).**

(8) Current part number (optional and only if not the same as the original part number).**

(9) Current part number effective date (optional and only if current part number is used).**

(10) Serial number (if concatenated unique item identifier is used).**

(11) Description.

** Once per item.

(f) The Contractor shall submit the information required by paragraphs (d) and (e) of this clause as follows:

(1) End items shall be reported using the receiving report capability in Wide Area WorkFlow (WAWF) in accordance with the clause at 252.232-7003. If WAWF is not required by this contract, and the contractor is not using WAWF, follow the procedures at

http://dodprocurementtoolbox.com/site/uidregistry/.

(2) Embedded items shall be reported by one of the following methods-

(i) Use of the embedded items capability in WAWF;

(ii) Direct data submission to the IUID Registry following the procedures and formats at http://dodprocurementtoolbox.com/site/uidregistry/; or

(iii) Via WAWF as a deliverable attachment for exhibit line item number (fill in) ____, Unique Item Identifier Report for Embedded Items, Contract Data Requirements List, DD Form 1423.

(g) Subcontracts. If the Contractor acquires by subcontract, any item(s) for which item unique identification is required in accordance with paragraph (c)(1) of this clause, the Contractor shall include this clause, including this paragraph (g), in the applicable subcontract(s), including subcontracts for commercial products or commercial services.

(End of clause)

Addendum to Contract Clauses

FAR Clauses Incorporated by Reference

Number	Title	Effective Date	Alternate Deviation	Variation Effective Date
52.209-10	Prohibition on Contracting With Inverted Domestic Corporations. (Deviation 2026-O0038)	2026-02		
52.222-3	Convict Labor. (Deviation 2026-O0038)	2026-02		
52.223-23	Sustainable Products. (Deviation 2026-O0038)	2026-02		
52.240-91	Security Prohibitions and Exclusions. (Deviation 2026-O0038)	2026-02		
52.244-6	Subcontracts for Commercial Products and Commercial Services. (Deviation 2026-O0038)	2026-04		
52.244-6	Subcontracts for Commercial Products and Commercial Services. (DEVIATION 2025-O0003)	2026-04	Deviation 2025-O0003	2025-03

FAR Clauses Incorporated by Full Text

Number	Title	Effective Date	Alternate Deviation	Variation Effective Date
52.252-6	Authorized Deviations in Clauses.	2020-11		

Authorized Deviations in Clauses (Nov 2020)

(a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of "(DEVIATION)" after the date of the clause.

(b) The use in this solicitation or contract of any Defense Federal Acquisition Regulation (48 CFR 2) clause with an authorized deviation is indicated by the addition of "(DEVIATION)" after the name of the regulation.

(End of clause)

Solicitation Provisions

FAR Provisions Incorporated by Reference

Number	Title	Effective Date	Alternate Deviation	Variation Effective Date
52.204-7	System for Award Management-Registration. (Deviation 2026-O0038)	2026-02		

DFARS Provisions Incorporated by Reference

Number	Title	Effective Date	Alternate Deviation	Variation Effective Date
252.203-7005	Representation Relating to Compensation of Former DoD Officials.	2022-09		
252.204-7008	Compliance with Safeguarding Covered Defense Information Controls.	2016-10		
252.204-7024	Notice on the Use of the Supplier Performance Risk System.	2023-03		
252.225-7055	Representation Regarding Business Operations with the Maduro Regime.	2022-05		
252.225-7059	Prohibition on Certain Procurements from the Xinjiang Uyghur Autonomous Region-Representation.	2023-06		

FAR Provisions Incorporated by Full Text

Number	Title	Effective Date	Alternate Deviation	Variation Effective Date
52.212-1	Instructions to Offerors-Commercial Products and Commercial Services. (Deviation 2026-O0038)	2026-02		

Instructions to Offerors-Commercial Products and Commercial Services (Feb 2026) (Deviation 2026-O0038)

(a) Submission of offers. Submit signed and dated offers to the office specified in this solicitation at or before the exact time specified in this solicitation. As a minimum, offers shall include-

(1) The solicitation number;

(2) The name, address, telephone number of the Offeror;

(3) The Offeror's Unique Entity Identifier (UEI) and, if applicable, Electronic Funds Transfer (EFT) indicator;

(4) Information necessary to evaluate the factors contained in the provision at 52.212-2 or as described in the solicitation;

(5) Responses to provisions that require Offeror completion of information, representations, and certifications (other than those collected via the System for Award Management (SAM)); and

(6) A statement specifying the extent of agreement with all terms, conditions, and provisions included in the solicitation and any solicitation amendments.

(b) Period for acceptance of offers. The Offeror agrees to hold the prices in its offer firm for 60

calendar days from the date specified for receipt of offers, unless another time period is specified in an addendum to the solicitation.

(c) Late submissions, modifications, revisions, and withdrawals of offers.

(1) Offerors are responsible for submitting offers and any modifications or revisions to the Government office designated in the solicitation by the time specified in the solicitation.

(2) Any offer, modification, or revision received after the time specified for receipt of offers is "late" and will not be considered unless it is received before award is made and the Contracting Officer determines that accepting the late offer would not unduly delay the acquisition. However, a late modification of an otherwise successful offer that makes its terms more favorable to the Government will be considered at any time it is received and may be accepted.

(3) If an emergency or unanticipated event interrupts normal Government processes so that offers cannot be received at the Government office designated for receipt of offers by the exact time specified in the solicitation, and urgent Government requirements preclude amendment of the solicitation or other notice of an extension of the closing date, the time specified for receipt of offers will be deemed to be extended to the same time of day specified in the solicitation on the first work day on which normal Government processes resume.

(4) Offerors may withdraw their offers by written notice to the Government received at any time before award.

(d) Contract award (not applicable to Invitation for Bids). The Government intends to evaluate offers and award a contract without discussions with Offerors. Therefore, the Offeror's initial offer should contain the Offeror's best terms. However, the Government reserves the right to conduct discussions, if necessary. The Government may reject any or all offers if such action is in the public interest, accept other than the lowest offer, and waive informalities and minor irregularities in offers received.

(e) Debriefings. If a postaward debriefing is given to requesting Offerors, the Government will disclose the following information, if applicable:

(1) The agency's evaluation of the significant weak or deficient factors in the debriefed Offeror's offer.

(2) The overall evaluated cost or price and technical rating of the successful Offeror and the debriefed Offeror and past performance information on the debriefed Offeror.

(3) The overall ranking of all Offerors when any ranking was developed by the agency during source selection.

(4) A summary of the rationale for award.

(5) For acquisitions of commercial products, the make and model of the product to be delivered by the successful Offeror.

(6) Reasonable responses to relevant questions posed by the debriefed Offeror as to whether the agency followed source-selection procedures set forth in the solicitation, applicable regulations, and other applicable authorities.

(End of provision)

DFARS Provisions Incorporated by Full Text

Number	Title	Effective Date	Alternate Deviation	Variation Effective Date
252.204-7017	Prohibition on the Acquisition of Covered Defense Telecommunications Equipment or Services-Representation.	2021-05		

PROHIBITION ON THE ACQUISITION OF COVERED DEFENSE TELECOMMUNICATIONS EQUIPMENT OR SERVICES-REPRESENTATION (MAY 2021)

The Offeror is not required to complete the representation in this provision if the Offeror has represented in the provision at 252.204-7016, Covered Defense Telecommunications Equipment or Services-Representation, that it "does not provide covered defense

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."

(a) Definitions. "Covered defense telecommunications equipment or services," "covered mission," "critical technology," and "substantial or essential component," as used in this provision, have the meanings given in the 252.204-7018 clause, Prohibition on the Acquisition of Covered Defense Telecommunications Equipment or Services, of this solicitation.

(b) Prohibition. Section 1656 of the National Defense Authorization Act for Fiscal Year 2018 (Pub. L. 115-91) prohibits agencies from procuring or obtaining, or extending or renewing a contract to procure or obtain, any equipment, system, or service to carry out covered missions that uses covered defense telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system.

(c) Procedures. The Offeror shall review the list of excluded parties in the System for Award Management (SAM) at https://www.sam.gov for entities that are excluded when providing any equipment, system, or service to carry out covered missions that uses covered defense telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system, unless a waiver is granted.

(d) Representation. If in its annual representations and certifications in SAM the Offeror has represented in paragraph (c) of the provision at 252.204-7016, Covered Defense Telecommunications Equipment or Services-Representation, that it "does" provide covered defense 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, then the Offeror shall complete the following additional representation:

The Offeror represents that it [ ] will [ ] will not provide covered defense telecommunications equipment or services as a part of its offered products or services to DoD in the performance of any award resulting from this solicitation.

(e) Disclosures. If the Offeror has represented in paragraph (d) of this provision that it "will provide covered defense telecommunications equipment or services," the Offeror shall provide the following information as part of the offer:

(1) A description of all covered defense telecommunications equipment and services offered (include brand or manufacturer; product, such as model number, original equipment manufacturer (OEM) number, manufacturer part number, or wholesaler number; and item description, as applicable).

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

(3) For services, the entity providing the covered defense telecommunications services (include entity name, unique entity identifier, and Commercial and Government Entity (CAGE) code, if known).

(4) For equipment, the entity that produced or provided the covered defense telecommunications equipment (include entity name, unique entity identifier, CAGE code, and whether the entity was the OEM or a distributor, if known).

(End of provision)

Addendum to Solicitation Provisions

FAR Provisions Incorporated by Reference

Number	Title	Effective Date	Alternate Deviation	Variation Effective Date
52.203-18	Prohibition on Contracting with Entities that Require Certain Internal Confidentiality Agreements or Statements-Representation.	2017-01		
52.240-90	Security Prohibitions and Exclusions Representations and Certifications. (Deviation 2026-O0038)	2026-02		

FAR Provisions Incorporated by Full Text

Number	Title	Effective Date	Alternate Deviation	Variation Effective Date
52.252-5	Authorized Deviations in Provisions.	2020-11		

Authorized Deviations in Provisions (Nov 2020)

(a) The use in this solicitation of any Federal Acquisition Regulation (48 CFR Chapter 1) provision with an authorized deviation is indicated by the addition of "(DEVIATION)" after the date of the provision.

(b) The use in this solicitation of any Defense Federal Acquisition Regulation (48 CFR Chapter 2) provision with an authorized deviation is indicated by the addition of "(DEVIATION)" after the name of the regulation.

(End of provision)

Purchase Description

MMD FPF Additional Workshop Space Building
May 4th, 2026

1 Description of Work

Create design, assembly instructions and stamped engineering drawings and calculations including foundation reactions and anchor bolt layout for a metal building to be used as a workshop, procure and deliver metal building kit in accordance with this Purchase Description, all Federal, State and local codes and regulations and all applicable industry standards.

Price Schedule

01 Metal Building Kit including Mezzanine and required components

02 Instructions for Assembly

03 Design drawings showing dimensions of all components and structural members

04 Stamped engineering drawings and calculations of building, including mezzanine, foundation reactions and foundation anchor bolt layout

05 O&M manuals for building and all components delivered

TECHNICAL SPECIFICATIONS

2 SCOPE SUMMARY

The following Purchase Description is for design, fabrication and delivery of a **cold-formed steel pre-engineered metal building kit.** Deliver all materials in kit to Mud Mountain Dam Fish Passage Facility, 25305 SE Mud Mountain Road, Enumclaw, WA 98022.

Submit a quote in response to this solicitation including drawings of floor plans for ground floor and mezzanine, elevation drawings from all four sides with details of finish and placement of components, and drawings showing the position and dimensions of structural members including isometric, plan and elevation drawings. Submit complete specifications with quote.

The minimum requirements listed in this **Purchase Description** must be met and specifications submitted with quote must indicate compliance. Dimensions and positions of components shown in the **drawings** included with this Purchase Description are advisory and your submitted quote may deviate from them to optimize for structural stability, constructability and user benefit in accordance with industry standards.

Submit stamped engineering drawings with calculations, concrete reactions and concrete anchor bolt layout with calculations and instructions for assembly no later than 60 calendar days after contract award. Deliver building kit no later than 4 calendar months after contract award to Mud Mountain Dam Fish Passage Facility and unload materials in locations indicated by government representative.

Design building strictly 50 ft by 50 ft at base, with eave height between 22 and 26 feet, and covered by gabled roof. Include a mezzanine and meet additional requirements in the Building Requirements section.

The building kit will be erected by government on an existing 6-inch-thick concrete pad constructed on subgrade of sandy gravel with silt and an assumed bearing capacity of 2,500 psf. The government will modify concrete pad as needed to accommodate reaction forces based on engineering provided by government after receipt of stamped engineering drawings, concrete reactions and concrete anchor bolt layout. **Building structural members must be cold-formed steel to minimize modification to existing slab**. Other types of structural members (hot-rolled, plate steel, red iron, etc....) are not acceptable due to the limits of the foundation and practical modifications. Building kit and all components must be capable of assembly without welding, brazing or other hot work.

3 BUILDING REQUIREMENTS

All requirements listed below must be explicitly noted in quote. In addition to requirements listed here, quote and deliver any additional hardware and material necessary to realize full function and operation of building features.

3.1 ARCHITECTURAL:

a. Floor layout: strictly 50 ft by 50 ft.

b. Roof: design and provide kit for gabled roof and complying with the loading requirements listed under the “Structural” heading of this specification. Roof peak height may not exceed 34.5 feet. Design minimum roof pitch of 3:12. Provide standing seam roof of minimum 24-gauge sheet metal thickness Aluminum-Zinc Alloy-coated Steel Sheet conforming to ASTM A792/A792M and AISI D100.

c. Exterior walls: Provide kit for exterior walls with eave height between 22 and 26 feet. Provide concealed-fastener wall panels of minimum sheet metal thickness 24-gauge Aluminum-Zinc Alloy-coated Steel Sheet conforming to ASTM A792/A792M and AISI D100.

d. Locate bracing and lateral supports such that they will not obstruct windows or doors.

e. Exterior roll-up door: provide framed opening for one 20-foot by 20-foot minimum roll-up door on east side of the building. The Contractor bears sole responsibility for ensuring the 20-foot clear span opening can be achieved utilizing cold-formed steel while meeting all wind, snow, and seismic loads specified herein. Roll up door requirements are as follows:
    i. Provide spring counter-balanced, insulated coiling service door designed for use on designed 20-foot by 20-foot minimum exterior opening
    ii. Insulated (minimum R-8 foamed-in-place Polyurethane (CFC-free) core) with 24-gauge minimum exterior skin meeting ASTM A792.
    iii. operated by electric-power with auxiliary hand chain operation
    iv. surface-mounted type with guides at jambs set back a sufficient distance to provide a clear opening when door is in open
    v. designed to withstand a wind pressure of 20 pounds per square foot of door area in accordance with ANSI/DASMA 108.
    vi. designed to operate through a minimum number of 10 cycles per day
    vii. complete with equipment, components, guides, hardware, fasteners, operating mechanisms, and accessories required for the above.

f. Exterior pedestrian doors: provide framed openings for four 36” by 84” minimum pedestrian access doors: one on each side of the building. Position doors sufficiently far from mezzanine columns to ensure efficient entrance and egress. Door requirements are as follows:
    i. Doors to open outwards with hinges on left side while opening door
    ii. Provide 36” wide by 84” tall Level 3, 16-gauge ASTM A653 steel, insulated doors with 14-gauge ASTM A653 steel frames.
    iii. Including a window in upper part of door approximately 10” wide by 10” tall with wired tempered glass.
    iv. Each door to be equipped with keyed, locking lever with a changeable lock cylinder complying with ANSI/BHMA A156.2 Grade 1
        1. Cylinders and Cores must have 6-pin tumblers and be interchangeable, compatible with the A-2 SFIC system and must be fully compatible with products from Best Lock Corporation. Lock mechanisms must be encased in hardened guard barriers to prevent forced entry.

2. Include door latch guards.
3. Exit devices must include touch bars and adjustable strikes and comply with ANSI/BHMA A156.3, Grade 1.

v. Door holder complying with ANSI/BHMA A156.16, Grade 1.
vi. Provide closers installed to the inside (push side) of each exterior door, surface-mounted and modern style with covers complying with the requirements for Type C02012 in accordance with ANSI/BHMA A156.4.
vii. Provide door and frame assemblies with weather stripping, ABA compliant aluminum thresholds and other features that are required to protect the doors from air and water infiltration.
viii. Provide kick plates for each door 2 inches less than the door width and 10 inches high.
ix. At least three non-removable pin hinges complying with ANSI/BHMA A156.1, stainless steel with a BHMA 630 finish or chromium-plated brass/bronze with a BHMA 626 finish.
x. All components listed above must be mutually compatible to form a functional door system.

g. Exterior Windows: Provide framed openings for at least two windows on the east side and at least four windows on the north, west and south sides of building with the bottom of openings between three and six feet above the ground floor or between two and five feet above the mezzanine floor (exception: on east side windows must be between zero and three feet above mezzanine floor). Ground Floor: Position at least one window opening on each specified side between 3 and 6 feet above the finished floor. Mezzanine Level: Position at least one window opening on each specified side between two and five feet above the mezzanine finished floor (exception: on east side windows must be between zero and three feet above mezzanine floor). Openings must accommodate three-foot by three-foot windows at minimum. All window openings must be structurally framed and flashed to accommodate window assemblies as listed below. Provide window assemblies matching the exact count and configuration of the framed window openings:

i. Thermally broken extruded aluminum (6063-T5 min.) framed horizontal sliding venting sash style.
ii. Provide double-pane windows with 1-inch overall thickness and 100% argon filled cavity with a Low-E coating on surface no. 3 (exterior face of the inner pane).
iii. Provide PEMB trim kit.

iv. Thermal performance of the window units must comply with NFRC 100 with maximum U-factor of 0.36.
v. Provide removable 18 x 16 mesh Type 316 Stainless Steel insect screen in a rewirable aluminum frame at all operable sashes.

h. Mezzanine: Provide mezzanine with minimum 125 psf live load capacity in a rectangular shape extending outward 16 feet from the west wall: when facing inward from the roll-up door, the mezzanine should extend along the entire back of interior space.
    i. Mezzanine structural members must be cold-formed steel and mezzanine must be able to be assembled on-site without welding or other hot work.
    ii. Columns are acceptable under edge of mezzanine except for 20-foot-wide section directly in line with door opening to allow long vehicles to enter the workshop.
    iii. Head clearance below the mezzanine must be at least 12 feet 6 inches to accommodate vehicles. Head clearance when standing on the mezzanine must be at least 7 feet 6 inches.
    iv. Provide a high-density, resin-treated engineered wood mezzanine floor panel (min. 3/4" thickness) with a Class A Fire Rating and a factory-applied industrial finish, installed over a galvanized steel corrugated deck (B-Deck).
    v. Provide guardrails in accordance with OSHA standards.
    vi. Provide stamped engineering drawings and calculations showing sufficient load capacity. Provide stamped engineering drawings and calculations showing anchor bolt reactions loads for the mezzanine.

i. Stairs: provide a steel staircase leading from the floor to the mezzanine USACE EM 385-1-1 and NFPA 101 requirements for riser height, tread depth, width, angle and railings. Design mezzanine and stairs so stairs are ascended from east to west along the south side of the building. Provide an upper landing and landing at midpoint meeting USACE EM 385-1-1 (Section 24) and NFPA 101 requirements. Upper landing may be part of stair assembly or mezzanine assembly.

3.2 Insulation and seal

a. Roof: Provide minimum R-38 fiberglass or rock wool insulation with white polyethylene vapor retarder over warm side.

b. Exterior walls: Provide minimum R-21 fiberglass or rock wool insulation with a continuous white polyethylene vapor retarder to the warm side of the insulation. Insulated-core wall panels of minimum R-21, fiberglass or rock wool, are also acceptable.

c. Fabricate metal panel side laps with factory-installed captive gaskets or separator strips that provide a tight seal and prevent metal-to-metal contact, in a manner that will seal weather-tight and minimize noise from movements within panel assembly.

3.3 Coatings and finishes

a. Deliver all metal for structure pre-coated in accordance with industry standards and without requirement for additional coating other than for minor touch up.
b. All panels (roof and wall) are to receive a factory-applied polyvinylidene fluoride of Kynar 500/ Hylar 5000 finish consisting of a baked-on topcoat with a manufacturer's recommended prime coat, conforming to AAMA 621 with minimum 20-year warranty against fading, chalking, and film integrity.
c. All window frames and aluminum trim kits are to receive a factory-applied PVDF (Polyvinylidene Fluoride) fluoropolymer resin system conforming to AAMA 2605 with minimum 20-year warranty against fading, chalking, and film integrity.

3.4 Fasteners

a. All Fasteners, screws and rivets to be corrosion resistant.
b. Where dissimilar metals contact one another or corrosive substrates are present, protect against galvanic action by painting dissimilar metal surfaces with bituminous coating, by applying rubberized-asphalt underlayment to each surface, or by other permanent separation techniques as recommended by the metal building manufacturer.

4 CODE REQUIREMENTS

4.1 STRUCTURAL

Design the building and mezzanine in accordance with UFC 3-301-01 (Structural Engineering), IBC 2024, and ASCE 7-22. Structural calculations and drawings must be stamped by a professional Structural Engineer licensed in the State of Washington.

a. Wind
    a. Base wind speed: 98MPH
    b. Design structure for forces of partially enclosed building with roll-up door open and wind speed of 60MPH

    c. Surface roughness: C
    d. Wind Exposure category: C
b. Snow load - Ground Snow Load (Pg): 55 PSF Roof Snow Load (Ps): 55 PSF; MIN Snow Importance Factor (Is): 1.0; Additional Drift and Rain-on-Snow as per ASCE7.
c. Seismic
        i. Seismic Importance Factor (i.e.): 1.0
        ii. Risk Category: II
        iii. Short Period Spectral Acceleration, Ss: 1.3
        iv. One Second Spectral Acceleration, S1: 0.38
        v. Site Class: D
        vi. Short Period Design Spect Resp Coeff, Sds: 1g. One Second Design Spectral Resp Coeff, Sd1: 0.55
        vii. Seismic Design Category: D

4.2 ARCHITECTURAL

The design and construction shall comply with the most current editions of the following standards at the time of contract award:

a. USACE EM 385-1-1 (Safety and Health Requirements Manual)

b. USACE ER 1110-2-8159 (Life Cycle Design of Civil Works Facilities)

c. UFC 1-200-01 (General Building Requirements)

d. International Building Code (IBC) 2024

e. NFPA 101, Life Safety Code (2024)

f. ASHRAE 90.1 (2022)

Note: In the event of a conflict, USACE EM 385-1-1 and NFPA 101 supersede the IBC.

5 SUBMITTALS

Submit a quote explicitly noting inclusion of all requirements listed above.

Submit for government approval no later than 60 calendar days after contract award:

a. Stamped engineering drawings, concrete reactions and concrete anchor bolt layout with calculations
b. A list of all components of the metal building to include product data, manufacturer specifications and shop drawings as required to completely describe the building construction, mezzanine, stairs, guardrails, insulation, windows, pedestrian doors and roll-up door

Government approval of items (a) and (b) must be received must be received before building kit and components are manufactured or procured.

6 OPERATION AND MAINTENANCE DATA

Submit operating instructions and maintenance data (O&M data) for components of the completed building including instructions on the installation, operation, maintenance, repair, troubleshooting, parts lists, one-line electrical diagrams and manufacturer warranties provided. Assemble all O&M data into a binder complete with labeling tabs and dividers to separate and identify the equipment category and type.

7 WARRANTY

Provide minimum one-year warranty on building materials against manufacturing defects in metal building kit. Include information on manufacturer provided warranties with O&M data.

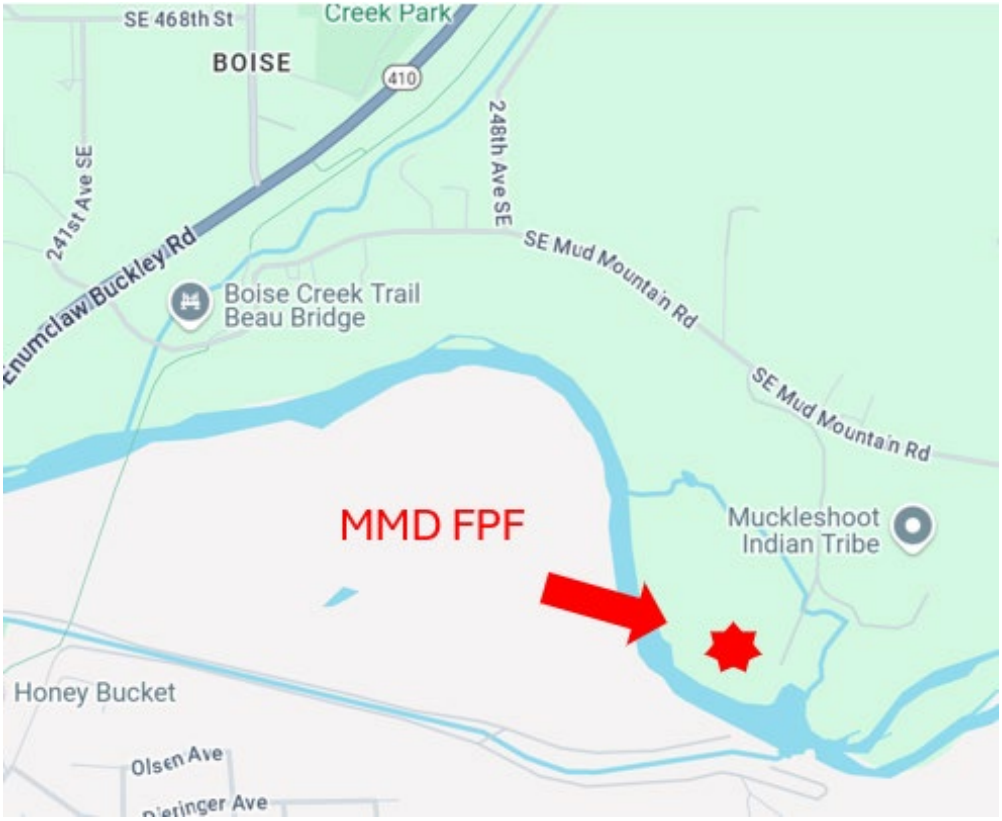
8 DELIVERY

Deliver materials to the **FOB DESTINATION** address and location below and be placed according to government representatives on site. Provide 1-week notice before delivery.

Final acceptance of the building kit is contingent upon a joint material inspection by the Government to verify compliance with all ASTM, AAMA, and gauge requirements specified herein.

US Army Corps of Engineers
ATTN: Casey Butcher
Mud Mountain Dam Fish Passage Facility
25305 SE Mud Mountain Rd, Enumclaw, WA 98022

From SE Mud Mountain Road
25305 SE Mud Mountain Rd,
Enumclaw, WA 98022
Approximate
Delivery Location
Google


SE 468th St
Creek Park
BOISE
410
241st Ave SE
246th Ave SE
Enumclaw Buckley Rd
SE Mud Mountain Rd
Boise Creek Trail
Beau Bridge
SE Mud Mountain Rd
MMD FPF
Muckleshoot
Indian Tribe
Honey Bucket
Olsen Ave