Dear Prospective Quoter:

SUBJECT: Solicitation Number 19DJ1022Q0011.

The Embassy of the United States of America invites you to submit a quotation for the RFQ 19DJ1021Q0011 Painting of Warehouse Building.

The Embassy intends to conduct a pre-quotation conference and visit at the site on August 10, 2022 at 10:00 am and all prospective offerors who are interested in this project must contact the embassy procurement team at djiboutiprocurement@state.gov before August 08, 2022 with the names of their attendees.

Your quotation must be submitted in a sealed envelope marked “Quotation Enclosed for the RFQ 19DJ1022Q0011” to the Contracting officer, US Embassy Djibouti”. Or sent by email to Djiboutiprocurement@state.gov on or before August 31, 2022. No quotations will be accepted after this time.

In order for a quotation to be considered, you must also complete and submit the following:

1. SF-1442
2. Section A, Pricing
3. Section L, Representations and Certifications and ensure compliance with FAR 52.229-11 is completed with IRS Form W-14 found at www.irs.gov/w14
4. Additional information as required in Section F

Direct any questions regarding this solicitation to Djiboutiprocurement@state.gov by email during regular business hours.

Sincerely,

Omar Ching

Contracting Officer
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SF-1442 COVER SHEET

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F. ADMINISTRATIVE DATA
G. SPECIAL REQUIREMENTS
H. CLAUSES
I. EXHIBITS
J. QUOTATION INFORMATION
K. EVALUATION CRITERIA
L. REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS OR QUOTERS

ATTACHMENTS:
Attachment 1: Warehouse dimensions Plan
Attachment 2: Service Entrance floor epoxy renovation
Attachment 3: Rooms finish schedule
IMPORTANT - The “offer” section on the reverse must be fully completed by

4. CONTRACT NO. 5. REQUISITION/PURCHASE REQUEST NO. 6. PROJECT NO.

7. ISSUED BY CODE 8. ADDRESS OFFER TO

US EMBASSY DJIBOUTI BP: 185, LOT NO.350-B LOTISSEMENT HARAMOUS, ATTN: GSO PROCUREMENT

9. FOR INFORMATION CALL:

A. NAME Mr Jewett, James
B. TELEPHONE NO. (Include area code) (NO COLLECT CALLS) 00 253 21 45 30 00

SOLICITATION

NOTE: In sealed bid solicitations “offer” and “offeror” mean “bid” and “bidder.”

10. THE GOVERNMENT REQUIRES PERFORMANCE OF THE WORK DESCRIBED IN THESE DOCUMENTS (Title, identifying no., date):

FWP #126: Painting of Warehouse Building (X10002)

11. The Contractor shall begin performance within 15 calendar days and complete it within 45 calendar days after receiving

☐ award, ☑ notice to proceed. This performance period is ☐ mandatory, ☑ negotiable. (See

12A. THE CONTRACTOR MUST FURNISH ANY REQUIRED PERFORMANCE AND PAYMENT BONDS?
(If "YES," indicate within how many calendar days after award in Item 12B.)

12B. CALENDAR DAYS 10 DAYS

13. ADDITIONAL SOLICITATION REQUIREMENTS:

A. Sealed offers in original and 2 copies to perform the work required are due at the place specified in Item 8 by 16H30 (hour) local time 07/14/2022 (date). If this is a sealed bid solicitation, offers must be publicly opened at that time. Sealed envelopes containing offers shall be marked to show the offeror’s name and address, the solicitation number, and the date and time offers are due.

B. An offer guarantee ☐ is, ☑ is not required.

C. All offers are subject to the (1) work requirements, and (2) other provisions and clauses incorporated in the solicitation in full text or by reference.
### OFFER (Must be fully completed by offeror)

<table>
<thead>
<tr>
<th>14. NAME AND ADDRESS OF OFFEROR (Include ZIP Code)</th>
<th>15. TELEPHONE NO. (Include area code)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<tr>
<td>CODE</td>
<td>FACILITY CODE</td>
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<tr>
<td>16. REMITTANCE ADDRESS (Include only if different than Item 14)</td>
<td></td>
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<tr>
<td>17. The offeror agrees to perform the work at the prices specified below in strict accordance with the terms of this solicitation, if this offer is accepted by the Government within _____ calendar days after the date offers are due. (Insert any number equal to or greater than the minimum requirement stated in Item 13D. Failure to insert any number means the offeror accepts the minimum in Item 13D.)</td>
<td></td>
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<td>18. The offeror agrees to furnish any required performance and payment bonds.</td>
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<td>19. ACKNOWLEDGMENT OF AMENDMENTS</td>
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<tr>
<td>AMENDMENT NO.</td>
<td>DATE</td>
</tr>
<tr>
<td>20A. NAME AND TITLE OF PERSON AUTHORIZED TO SIGN OFFER (Type or print)</td>
<td>20B. SIGNATURE</td>
</tr>
</tbody>
</table>

| AWARD (To be completed by Government) |

| 21. ITEMS ACCEPTED: |

<table>
<thead>
<tr>
<th>22. AMOUNT</th>
<th>23. ACCOUNTING AND APPROPRIATION DATA</th>
</tr>
</thead>
</table>

| 24. SUBMIT INVOICES TO ADDRESS SHOWN IN (4 copies unless otherwise specified) | ITEM |
| 25. OTHER THAN FULL AND OPEN COMPETITION PURSUANT TO |

| 26. ADMINISTERED BY | CODE |
| 27. PAYMENT WILL BE MADE BY 30 DAYS AFTER RECEIVING THE INVOICE |

| CONTRACTING OFFICER WILL COMPLETE ITEM 28 OR 29 AS APPLICABLE |

| 28. NEGOTIATED AGREEMENT (Contractor is required to sign this document and return ___ copies to issuing office.) Contractor agrees to furnish and deliver all items or perform all work, requisitions identified on this form and any continuation sheets for the consideration slated in this contract. The rights and obligations of the parties to this contract shall be governed by (a) this contract award, (b) the solicitation, and (c) the clauses, representations, certifications, and specifications or incorporated by reference in or attached to this contract. |
| 29. AWARD (Contractor is not required to sign this document.) Your offer on this solicitation is hereby accepted as to the items listed. This award consummates the contract, which consists of (a) the Government solicitation and your offer, and (b) this contract award. No further contractual document is necessary. |

| 30A. NAME AND TITLE OF CONTRACTOR OR PERSON AUTHORIZED TO SIGN (Type or print) | 31A. NAME OF CONTRACTING OFFICER (Type or print) |
| 30B. SIGNATURE | 30C. DATE |
| 31B. UNITED STATES OF AMERICA BY |
| 31C. AWARD DATE |

Mr Jewett, James

Computer Generated BACK (REV. 4-85) STANDARD FORM 1442
REQUEST FOR QUOTATIONS - CONSTRUCTION

A. PRICE

The Contractor shall complete all work, including furnishing all labor, material, equipment and services required under this purchase order for the following firm fixed price and within the time specified. This price shall include all labor, materials, all insurances, overhead and profit.

<table>
<thead>
<tr>
<th>CLIN</th>
<th>Description of Work or Service</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>Painting Services\nPrice shall include all professional services, overheads, labor, material, equipment and services, cost of insurance (other than DBA), and profit, to perform and complete all works in accordance with the Statement of Work (SOW), and contract terms and conditions.</td>
<td></td>
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<tr>
<td>002</td>
<td>Value Added Tax (VAT) 10% (if applicable) – see Sub-Section B.4</td>
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<tr>
<td>003</td>
<td>Defense Base Act Insurance (DBA), see SubSection B.5</td>
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</tr>
</tbody>
</table>

TOTAL FIRM-FIXED PRICE: Construction Services, VAT and DBA (CLINs 001 – 003)

A.1 VALUE ADDED TAX

VALUE ADDED TAX (VAT). The Contractor shall include VAT as a separate charge on the Invoice and as a separate line item in Section B.
B. SCOPE OF WORK

1. OVERVIEW

The US Embassy, Djibouti has a requirement to renovate the Interior of Warehouse. The works shall be done as per scope of work, specifications, and General contract conditions. This project requires an experienced contractor to renovate and execute the job. The Contractor shall provide all labor, material tools, equipment, supervision, and other related items required to complete the project as per scope of work and specifications. Contractors are advised to visit the site, verify the existing site conditions to develop their proposal.

2. BACKGROUND

Due to the wear and tear condition of the main warehouse building, most of the painting, drywalls, tiles, floors, doors, and ceilings, need special renovation. The interior of the warehouse have water damage requiring repairs prior to painting. The work shall include these repairs.

3. LOCATION OF WORK

3.1. Main GSO ANNEX/Warehouse Building.
3.2. Service Entrance of the Main Building.

4. SUMMARY OF THE MAJOR TASKS

4.1. Interior warehouse painting.
4.2. Interior High-Performance Coating
4.3. Interior drywall repairs
4.4. Total rough estimated number of square meters to be painted:

4.4.1. WAREHOUSE:
   4.4.1.1. Walls: 10706 Sq. m.
   4.4.1.2. Doors: 1150 Sq. m.
   4.4.1.3. Floors: 3500 Sq. m.
   4.4.1.4. Floor Stripping Paint: 700 Sq. m.

4.4.2. CHANCERY:
   4.4.2.1. Service entrance floor epoxy renovation: 45 Sq. m

5. SCOPE OF WORK

5.1. INTERIOR PAINT

5.1.1. PREPARATION
5.1.1.1. Before work is started the contractor shall arrange with the Contracting Officer’s representative a sequence of procedures, means of access, and space for storage of materials and equipment.
5.1.1.2. Prior to painting, the Contractor shall scrape, sand, fill, and prime all surface. The Contractor should plan on extensive preparatory work prior to painting.

5.1.1.3. The Contractor shall remove hardware and hardware accessories, plates, light fixtures, and items in place that are not to be painted, or provide protection such as taping, prior to surface preparation and painting. (Taping includes windows, door jams, etc.)

5.1.1.4. The Contractor shall clean and prepare surfaces to be painted following the manufacturer's instructions before applying paint or surface treatments.

5.1.1.5. This preparation includes removal of oil, dust, and direct, loose rust, mildew, peeling paint or other contamination to ensure good adhesion. In some cases, the Contractor may be requested to remove all existing coats of paint and sealers if prior paint application is showing signs of improper adhesion, such as peeling, chipping, etc.

5.1.1.6. All surfaces must be clean and dry. The Contractor shall schedule cleaning and painting so dust and other contaminants will not fall on wet, newly painted surfaces.

5.1.1.7. The Contractor shall notify the Contracting Officer or COR of problems anticipated for any minor preparatory work required, such as but not limited to, filling nail holes, cleaning surfaces to be painted, and priming any requisite areas.

5.1.1.8. Plan preparatory work, as most units in warehouse areas will have nail holes or areas that will need to be primed or sealed. Replace all electrical covers with new covers after painting.

5.1.1.9. Before painting in any section of the building, use plastic sheeting to protect finishes. Use masking tape wherever necessary to protect finished work or other surfaces liable to damage during painting.

5.1.1.10. Other maintenance tasks consist of prep, prime and paint interior surfaces as the requirement. Prep work shall consist of power washing and miscellaneous wire brushing. All areas to be painted shall be pressure washed prior to being painted.

5.1.1.11. The contractor shall be responsible for providing protection of all government property relating to this contract. All painted surfaces should present a clean and even appearance with no evidence of poor workmanship. Finished paint surfaces shall be free from sags, wrinkles, drips and other defects or imperfections.

5.1.1.12. All holes, cracks and marks should be repaired with fillers, sealant, putties, or grouting cements as appropriate for the finishing system and substrate and treat to achieve the required finish in accordance with industry standards before painting.

5.1.1.13. Tint the filler to match substrate if the finish is transparent. Walls should be wiped down as necessary before painting.

5.1.1.14. After completion reinstall, all removed items using workers skilled in the trades involved. Exceptional care must be taken to assure tidiness of work.

5.1.1.15. Suitable temporary covers, masking, drop sheets, drapes and/or barriers shall be provided and maintained effectively where necessary to protect finishes in surrounding areas that are not to be painted. These are to be removed when the protection is no longer required.

5.1.1.16. Provide "Wet Paint" signs as required to protect newly painted surfaces. Carefully remove and reinstate paint splatters from adjacent surfaces.

5.1.1.17. Upon completion of the work all paint cans, other materials, containers, debris and protective coverings shall be cleaned up and removed from site and the Contractor shall leave the area in a clean, neat, and orderly condition satisfactory to the Contracting Officer.
5.1.1.18. The Contractor shall supply everything necessary for the execution and completion of the work including paint, brushes, rollers, drop sheets, sandpaper, fillers, sealants, scrapers, thinners, tints, color charts, masking tape and material, ladders, and scaffolding.

5.2. PAINT APPLICATION

5.2.1. PRIME COATS: Before application of finish coats, the Contractor shall apply a prime coat as recommended by the manufacturer to material required to be painted or finished, and which has not been prime coated.

5.2.1.1. Exterior Primer: Exterior alkyd or latex-based primer of finish coat manufacturer and recommended in writing by manufacturer for use with finish coat and on substrate indicated.

5.2.1.1.1. Ferrous-Metal and Aluminum Substrates: Rust-inhibitive metal primer.

5.2.1.1.2. Zinc-Coated Metal Substrates: Galvanized metal primer.

5.2.1.1.3. Where manufacturer does not recommend a separate primer formulation on substrate indicated, use paint specified for finish coat.

5.2.1.2. Interior Primer: Exterior latex-based or Alkyd primer of finish coat manufacturer and recommended in writing by manufacturer for use with finish coat and on substrate indicated.

5.2.1.2.1. Ferrous-Metal Substrates: Quick drying, rust-inhibitive metal primer.

5.2.1.2.2. Zinc-Coated Metal Substrates: Galvanized metal primer.

5.2.1.2.3. Where manufacturer does not recommend a separate primer formulation on substrate indicated, use paint specified for finish coat.

5.2.2. APPLICATION

5.2.2.1. Examine substrates and conditions, with applicator present, for compliance with requirements for maximum moisture content and other conditions affecting performance of work.

5.2.2.2. Maximum moisture content of substrates: when measured with an electronic moisture meter as follows:

5.2.2.2.1. Concrete: 12 – percent.
5.2.2.2.2. Wood: 15 – percent.
5.2.2.2.3. Gypsum Board: 12 – percent.
5.2.2.2.4. Plaster: 12 – percent.

5.2.2.3. Verify suitability of substrates, including surface condition and compatibility with existing finishes and primers.

5.2.2.4. Begin coating application only after unsatisfactory condition have been corrected and surfaces are dry.

5.2.2.5. Apply paint and coating by brush, roller, spray, or other applicators according to manufacturer’s written instruction. The Contractor shall apply paint following the manufacturer’s directions.

5.2.2.6. Use applicators and techniques best suited for substrate and type of material being applied. Do not paint over dirt, rust, scale, grease, moisture, scuffed surfaces, or conditions detrimental to formation of a durable paint film.

5.2.2.7. Unless otherwise specified, the Contractor shall use a high-quality paint specified in Paint and Specification (containing no lead or mercury) for all walls, baths, laundry areas, doorframes, and window frames. The color shall be consistent with the balance of the room, which will
normally be described in Room Schedules. The Contractor shall provide samples of the color on
sample of the type of material to be painted before actual paint date is scheduled.
5.2.2.8. On interior surfaces, the Contractor shall apply a high-quality interior paint that matches
as closely as possible the existing color on the interior of the property, or a color as otherwise
specified by the COR.

5.2.2.9. The Contractor shall not apply interior paint in damp or wet surfaces.
5.2.2.10. The Contractor shall provide finish coats that are compatible with primers used.
5.2.2.11. The number of coats and film thickness required is the same regardless of application
method.
5.2.2.12. The Contractor shall not apply succeeding coats until previous coat has cured.
5.2.2.13. The Contractor shall sand between applications where required to produce a smooth,
even surface.
5.2.2.14. The Contractor shall apply additional coats when undercoats or other conditions show
through final coat, until paint film is of uniform finish, color, and appearance.
5.2.2.15. Use only premium quality lines from approved manufacturers. Use only unadulterated
paint except as per manufacturer directions. Do not combine paints from different manufacturers.
5.2.2.16. On clear timber finishes use only combinations of putty, stain and sealer recommended
by the manufacturer of the topcoats. Use only the type and quantity of thinners recommended by
the paint manufacturer.
5.2.2.17. Provide finish coats, which are compatible with prime and undercoat paints used. Provide
barrier coats over incompatible primers or remove and reprise as required.
5.2.2.18. Do not apply paints when surrounding temperatures and the paint manufacturer exceeds
humidity conditions beyond that recommended.
5.2.2.19. Do not store or mix paint in areas or on surfaces liable to damage.
5.2.2.20. Do not paint prefinished items, concealed surfaces, finished metal surfaces, operating
parts, and labels.
5.2.2.20.1. Prefinished items include the following factory-finished components:

5.2.2.20.1.1. Architectural woodwork
5.2.2.20.1.2. Acoustical wall panels
5.2.2.20.1.3. Metal locker
5.2.2.20.1.4. Unit kitchen
5.2.2.20.1.5. Finished mechanical and electrical equipment
5.2.2.20.1.6. Light fixtures

5.2.2.20.2. Concealed surfaces include walls or ceilings in the following generally inaccessible
spaces:

5.2.2.20.2.1. Foundation spaces
5.2.2.20.2.2. Furred areas
5.2.2.20.2.3. Ceiling plenums
5.2.2.20.2.4. Utility tunnels
5.2.2.20.2.5. Pipes spaces
5.2.2.20.2.6. Duct shafts

5.2.2.20.3. Finished metal surface include the following

5.2.2.20.3.1. Anodized aluminum
5.2.2.20.3.2. Stainless steel
5.2.2.20.3.3. Chromium plate
5.2.2.20.3.4. Copper and copper alloys
5.2.2.20.3.5. Bronze and brass

5.2.2.20.4. Operation parts include moving part of operation equipment and the following:
   5.2.2.20.4.1. Valve and damper operators
   5.2.2.20.4.2. Linkage
   5.2.2.20.4.3. Sensing devices
   5.2.2.20.4.4. Motor and fan shaft

5.2.2.20.5. Labels: Do not paint over UL, FMG or other code-required labels or equipment name, identification, performance rating, or nomenclatures plates.

5.2.2.21. Minimum Coating Thickness: The Contractor shall apply materials at the manufacturer's recommended spreading rate. The Contractor shall provide a total dry film thickness of the system as recommended by the manufacturer.

5.2.2.22. Scheduling Painting: The Contractor shall apply the first coat to surfaces that have been cleaned, pretreated, or otherwise prepared for painting as soon as practicable, and before subsequent surface deterioration. Allow sufficient time between successive coats to permit proper drying. Do not recoat until paint has dried.

5.2.2.23. Brush Application: The Contractor shall brush-out and work brush coats into surfaces in an even film. The Contractor shall eliminate cloudiness, spotting, laps, brush marks, runs, sags, or other surface imperfections. The Contractor shall draw neat glass lines and color breaks. The Contractor shall apply primers and first coats by brush unless manufacturer's instructions permit use of mechanical applicators.

5.2.2.24. Mechanical Applications: No spray painting is allowed unless requested by the Contracting Officer’s Representative. Upon completion of painting, the Contractor shall clean the glass and paint-spattered surfaces. The Contractor shall remove spattered paint by washing, scraping or other proper methods, using care not to scratch or damage adjacent finished surfaces. The Contractor shall remove temporary protective wrappings after completion of painting operations.

5.2.3. TOUCH UP: Clean off marks, paint spots and stains throughout including on glass, restoring damaged surfaces to their original condition.

5.2.4. REFERENCES
   5.2.4.1. Code of Federal regulations (CFR), Title 40, Chapter I, Part 51.100.
   5.2.4.2. U.S. Environmental Protection Agency (EPA), Test Method 24 – Determination of volatile Matter Content, Water Content, Density, Volume Solids, And Weight Solids of Surface Coatings.
   5.2.4.3. Green Seal Environmental Standard GS-11, Paints.
   5.2.4.4. Green Seal Environmental Standard GC-03, Anti-Corrosive Paints.
   5.2.4.5. State of California Air Resource Board (CARB), Suggested Control Measure for Architectural Coatings.
   5.2.4.6. South Coast Air Quality Management District, Rule 1113: Architectural Coatings.
5.2.5. PRODUCT OPTION  
5.2.5.1. Product list: Use same designations indicated on Drawing and in Schedules.  
5.2.5.2. Manufactures:  
5.2.5.2.1. Benjamin Moore.  
5.2.5.2.2. PPG industries.  
5.2.5.2.3. Sherwin-Williams.  
5.2.5.2.4. Or equal.

5.2.6. COLOR: Refer to color material Schedule below 5.2.6.1. BASIS OF DESIGN:  
5.2.6.1.1. PT 1: Benjamin Moore, OC-7 “Creamy White” (Building Standard)  
5.2.6.1.2. PT 2: Benjamin Moore, HC-9 “Benington Gray” (Representational)  
5.2.6.1.3. PT 3: Benjamin Moore, HC-106 “Crownsville Gray” (Exterior Metal Canopy and Railing)  
5.2.6.1.4. PT 4: Benjamin Moore, HC-44 “Lenox Tan” (Exterior Hollow Metal Doors and Frames Cement Plaster, Grilles, Mechanical Roof Screens)  
5.2.6.1.5. PT 5: Benjamin Moore, 2161-20 “Tawny” (Interior Hollow Metal Doors and Frames adjacent to Wood Paneling)  
5.2.6.1.6. PT 9: Benjamin Moore, 4C-92 “Wheeling Neutral” (Exterior Stucco).

5.2.7. INTERIOR FINISH COATS:  
5.2.7.1. Conventional plaster and Gypsum board ceilings: Flat acrylic finish- MPI INT 9.2M. (Typical Ceiling – expect in wet areas)  
5.2.7.1.1. Primer Coat: Latex-based, interior primer; Institutional low odor/VOC Interior Latex primer Sealer, MPI #149; VOC content Range – E3; Environmental Performance Rating -EPR 3.  
5.2.7.1.2. Intermediate Coat and Topcoat: Factory-formulated flat acrylic latex paint for interior application; Institutional Low-Odor/VOC Latex (Flat), MPI #143 (Gross Level 1); VOC content – mE3; Environmental Performance Rating – EPR 4.  
5.2.7.2. Gypsum Drywall Walls: Low-luster (eggshell), acrylic finish – MPI INT 9.2M (Typical Walls).  
5.2.7.2.1. Primer Coat: Latex-based, interior primer; Institutional low odor/VOC Interior Latex primer Sealer, MPI #149; VOC content Range – E3; Environmental Performance Rating -EPR 3.  
5.2.7.2.2. Intermediate Coat and Topcoat: low-luster (eggshell or satin), acrylic latex, interior enamel; Institutional Low-Odor/VOC Latex (Low Sheen), MPI #144 (Gross Level 2); VOC content – E3; Environmental Performance Rating – EPR 4.5.  
5.2.7.3. Gypsum Drywall Walls: Semi-Gloss, acrylic finish- similar to MPI INT 9.2M (Typical at Wet Areas including ceiling – Restrooms, Janitor Closet, Food Service).  
5.2.7.3.1. Primer Coat: Latex-based, interior primer; Institutional low odor/VOC Interior Latex primer Sealer, MPI #149; VOC content Range – E3; Environmental Performance Rating -EPR 3.  
5.2.7.3.2. Intermediate Coat and Topcoat: Two component semi-gloss acrylic-epoxy; Interior/Exterior Epoxy (water-based), MPI #115; VOC content – E1, <250g/L.
5.2.7.4. Hollow Metal Door, Frames, and Sidelights, and Ferrous Metals: Semi-Gloss, alkyd-enamel finish – similar to MPI INT 5.1E; VOC Range <150.

5.2.8. PAINT PROJECT CONDITIONS
5.2.8.1. Store materials not in use in tightly covered containers in well-ventilated areas with ambient temperatures continuously maintenance at not less than 7 deg C.
5.2.8.2. Apply waterborne paint only when temperatures of surface to be painted and surrounding air are between 7 and 32 deg C.
5.2.8.3. Apply solvent-thinned paints only when temperatures of surface to be painted and surrounding air are between 7 and 35 deg C.
5.2.8.4. Do not apply paint in snow, rain, fog, or mist; or when relative humidity exceeds 85 percent; or at temperatures less than 3 deg C above the dew point; or to damp or wet surface.

5.2.9. DELIVERY, STORAGE, AND HANDLING
5.2.9.1. Deliver materials to the project site in manufacturer’s original, unopened package and containers bearing manufacturers’ name and label, and the following information:
   5.2.9.1.1. Product name or title of material; including Green Seal Certification Mark, if available.
   5.2.9.1.2. Product description (generic classification or binder type).
   5.2.9.1.3. Contents by volume and date of manufacture.
   5.2.9.1.4. Contents by volume, for pigment and vehicle constituents.
   5.2.9.1.5. Thinning instructions.
   5.2.9.1.6. Application instructions.
   5.2.9.1.7. Color name and number.
   5.2.9.1.8. VOC content.
5.2.9.2. Store materials not in use in tightly covered containers in well-ventilated areas with ambient temperatures continuously maintenance at not less than 7 deg C.
5.2.9.2.1. Maintain containers in clean condition, free of foreign materials and residue.
   5.2.9.2.2. Remove rags and waste from storage areas daily.

5.2.10. SPECIFICATIONS: Work under this contract shall be carried out strictly in accordance with specifications attached and will meet US and Local codes.

5.2.11. SITE CLEARANCE AND CLEANUP:
5.2.11.1. The Contractor shall clear away all debris and excess materials accumulated at the site and dispose of it away from Embassy premises, maintaining a neat site condition.

5.3. INTERIOR HIGH-PERFORMANCE COATING
5.3.1. PREPARATION
5.3.1.1. GENERAL: Remove plates, machined surfaces, and similar items already in place that are not to be coated. If removal is impractical or impossible because of size or weight of item, provide surface-applied protection before surface preparation and coating.
5.3.1.1. After completing coating operations, reinstall items that were removed; use workers skilled in the trades involved.

5.3.1.2. CLEANING: Before applying high-performance coatings, clean substrates of substances that could impair bond of coatings. Remove oil and grease before cleaning.

5.3.1.2.1. Schedule cleaning and coating application so dust and other contaminants from cleaning process will not fall on wet, newly coated surfaces.

5.3.1.3. SURFACE PREPARATION: Clean and prepare surfaces to be coated according to manufacturer's written instructions for each substrate condition and as specified.

5.3.1.3.1. Provide barrier coats over incompatible primers or remove primers and reprime substrate.

5.3.1.3.2. Cementitious Substrates: Prepare concrete, brick, and concrete masonry block, surfaces to be coated. Remove efflorescence, chalk, dust, dirt, grease, oils, and release agents. Roughen as required to remove glaze. If hardeners or sealers have been used to improve curing, use mechanical methods to prepare surfaces.

5.3.1.3.3. Use abrasive blast-cleaning methods if recommended by manufacturer.

5.3.1.3.4. Determine alkalinity and moisture content of surface by performing appropriate tests. If surfaces are sufficiently alkaline to cause the finish paint to blister and burn correct this condition before application. Do not surface if moisture content exceeds that permitted in manufacturer’s written instructions.

5.3.1.3.5. WOOD SUBSTRATES: Clean surface of dirt, oil, and other foreign substances with scrapers, mineral spirits, and sandpaper, as required. Smoothly sand surface exposed to view and dust off.

5.3.1.3.5.1. Scrape and clean small, dry, seasoned knots a thin coat of white shellac or other recommended knot sealer, before applying primer.

5.3.1.3.5.2. Immediately on delivery, prime edges, ends, faces, undersides, and backsides of wood to be coated.

5.3.1.3.5.3. After priming, fill holes and imperfections in the finish surface with putty or plastic wood filler. Sand smooth when dried.

5.3.1.3.6. FERROUS-METAL SUBSTRATES: Clean un-galvanized ferrous-metal surfaces that have not been shop coated; remove oil, grease, dirt, loose mill scale, and other foreign substances. Use solvent or mechanical cleaning methods that comply with SSPC recommendations.

5.3.1.3.6.1. Blast-clean steel surfaces as recommended by coating manufacturer and according to SSPC-SP 10/NACE No. 2.

5.3.1.3.6.2. Treat bare and sandblasted or pickled clean metal with a metal treatment wash coat before priming.

5.3.1.3.6.3. Touch up bare areas and shop-applied prime coats that have been damaged. Wire brush, solvent clean, and touch up with same primer as the shop coat.

5.3.1.3.7. NONFERROUS-METAL SUBSTRATES: Clean nonferrous and galvanized surfaces according to manufacturer's written instructions for the type of service, metal substrate, and application required.
5.3.1.3.7.1. Remove pretreatment from galvanized sheet metal fabricated from coil stock by mechanical methods.

5.3.1.4. MATERIAL PREPARATION: Carefully mix and prepare coating materials according to manufacturer's written instructions.
5.3.1.4.1. Maintain containers used in mixing and applying coatings in a clean condition, free of foreign materials and residue.
5.3.1.4.2. Stir materials before applying to produce a mixture of uniform density. Stir as required during application. Do not stir surface film into the material. Remove film and, if necessary, strain coating material before using.
5.3.1.4.3. Use only the type of thinners approved by manufacturer and only within recommended limits.
5.3.1.5. Tint each undercoat a lighter shade to facilitate identification of each coat if multiple coats of the same material are to be applied. Tint undercoats to match color of finish coat but provide sufficient difference in shade of undercoats to distinguish each separate coat.

5.3.2. APPLICATION
5.3.2.1. GENERAL: Apply high-performance coatings according to manufacturer's written instructions.
5.3.2.1.1. Use applicators and techniques best suited for the material being applied.
5.3.2.1.2. Do not apply high-performance coatings over dirt, rust, scale, grease, moisture, scuffed surfaces, or conditions detrimental to forming a durable coating film.
5.3.2.1.3. Coating colors, surface treatments, and finishes are indicated in the coating system descriptions.
5.3.2.1.4. Provide finish coats compatible with primers used.
5.3.2.1.5. The term "exposed surfaces" includes areas visible when permanent or built-in fixtures, convector covers, grilles, covers for finned-tube radiation, and similar components are in place. Extend coatings in these areas, as required, to maintain system integrity and provide desired protection.
5.3.2.1.5.1.1. Coat surfaces behind movable equipment and furniture the same as similar exposed surfaces. Before final installation, coat surfaces behind permanently fixed equipment or furniture with prime coat only.
5.3.2.1.5.1.2. Coat back sides of access panels, removable or hinged covers, and similar hinged items to match exposed surfaces.

5.3.2.2. SCHEDULING COATING: Apply first coat to surfaces that have been cleaned, pretreated, or otherwise prepared for coating as soon as practicable after preparation and before subsequent surface deterioration.
5.3.2.2.1. The number of coats and film thickness required is the same regardless of application method.
5.3.2.2.1.1. Omit primer on metal surfaces that have been shop primed and touchup painted.
5.3.2.2.1.2. Do not apply succeeding coats until previous coat has cured as recommended by manufacturer.
5.3.2.2.1.3. Where manufacturer's written instructions require sanding, sand between applications to produce a smooth, even surface.
5.3.2.2.1.4. Allow sufficient time between successive coats to permit proper drying. Do not recoat surfaces until coating has dried to where it feels firm, does not deform, or feel sticky under moderate thumb pressure, and application of another coat does not cause undercoat to lift or lose adhesion.
5.3.2.2.2. If undercoats or other conditions show through final coat, apply additional coats until cured film has a uniform coating finish, color, and appearance. Give special attention to edges, corners, crevices, welds, exposed fasteners, and similar surfaces to ensure that they receive a dry film thickness equivalent to that of flat surfaces.

5.3.2.3. APPLICATION PROCEDURES: Apply coatings by brush, roller, spray, or other applicators according to manufacturer's written instructions.

5.3.2.3.1. BRUSH APPLICATION: Use brushes best suited for material applied and of appropriate size for the surface or item being coated.
5.3.2.3.1.1. Apply primers and first coats by brush unless manufacturer's written instructions permit using roller or mechanical applicators.
5.3.2.3.1.2. Brush out and work brush coats into surfaces in an even film.
5.3.2.3.1.3. Eliminate cloudiness, spotting, holidays, laps, brush marks, runs, sags, ropiness, or other surface imperfections. Neatly draw glass lines and color breaks.

5.3.2.3.2. ROLLERS: Use rollers of carpet, velvet back, or high-pile sheep's wool as recommended by manufacturer for the material and texture required.

5.3.2.3.3. SPRAY EQUIPMENT: Use mechanical methods to apply coating if permitted by manufacturer's written instructions and governing regulations.
5.3.2.3.3.1. Use spray equipment with orifice size recommended by manufacturer for material and texture required.
5.3.2.3.3.2. Apply each coat to provide the equivalent hiding of brush-applied coats.
5.3.2.3.3.3. Do not double back with spray equipment building-up film thickness of two coats in one pass, unless recommended by manufacturer.

5.3.2.3.4. MINIMUM COATING THICKNESS: Apply each material no thinner than manufacturer's recommended spreading rate. Provide total dry film thickness of the entire system as recommended by manufacturer.

5.3.2.3.5. PRIME COATS: Before applying finish coats, apply a prime coat of material, as recommended by manufacturer, to material required to be coated or finished that has not been prime coated by others.
5.3.2.3.5.1. Recoat primed and sealed substrates if there is evidence of suction spots or unsealed areas in first coat, to ensure a finish coat with no burn-through or other defects caused by insufficient sealing.

5.3.2.3.6. COMPLETED WORK: Match approved Samples for color, texture, and coverage. Remove, refinish, or recoat work that does not comply with specified requirements.

5.3.2.3.7. FLOOR STRIPING PAINT: The contractor shall paint yellow floor striping paint at warehouse once the coating is done.
5.3.3. FIELD QUALITY CONTROL
5.3.3.1. GENERAL: Government may direct Contractor to stop applying coatings if test results show materials being used do not comply with specified requirements. Contractor shall remove noncomplying coating materials from Project site, pay for testing, and recoat surfaces coated with rejected materials. If necessary, Contractor may be required to remove rejected materials from previously coated surfaces if, on recoating with specified materials, the two coatings are not compatible.

5.3.4. CLEANING
5.3.4.1. CLEANUP: At end of each workday, remove rubbish, empty cans, rags, and other discarded materials from Project site.
   5.3.4.1.1. After completing coating application, clean spattered surfaces. Remove spattered coatings by washing, scraping, or other methods. Do not scratch or damage adjacent finished surfaces.

5.3.5. PROTECTION
5.3.5.1. Protect work of other trades, whether being coated or not, against damage from coating operation. Correct damage by cleaning, repairing, replacing, and recoating, as approved by Project Director/COR, and leave in an undamaged condition.
5.3.5.1.1. Provide "Wet Paint" signs to protect newly coated finishes. After completing coating operations, remove temporary protective wrappings provided by others to protect their work.
5.3.5.1.2. At completion of construction activities of other trades, touch up and restore damaged or defaced coated surfaces. Comply with procedures specified in PDCA P1.

5.3.6. QUALITY ASSURANCE
5.3.6.1. Applicator Qualification: Engage an experienced applicator who has completed high-performance coating system application similar and extent to those indicated for project and whose work has record of successfully in-service performance.
5.3.6.2. Source limitations: Obtain primers and undercoat materials for each coating system from the same manufacturer as the finish coats.

5.3.7. DELIVERY, STORAGE, AND HANDLING
5.3.7.1. Deliver materials to project site in manufacturer’s name and label with the following information:
   5.3.7.1.1. Name or title of materials
   5.3.7.1.2. Product description (Generic classification or binder type)
   5.3.7.1.3. Manufacturer’s stock number and date of manufacture.
   5.3.7.1.4. Content by volume, for pigment and vehicle constitute.
   5.3.7.1.5. Thinning instructions.
   5.3.7.1.6. Application instructions.
   5.3.7.1.7. Color name and number.
   5.3.7.1.8. Handling instructions and precautions.
5.3.7.2. Store materials is not use in tightly covered containers in a well-ventilated area at a minimum ambient temperature of 7 deg C. Maintain containers used in storage in a clean condition, free of foreign materials and residue.

5.3.7.2.1. Protect materials from freezing. Keep the storage area neat and orderly. Remove oily rags and waste daily. Take necessary measures to ensure that workers and work area are protected from fire and health hazards resulting from handling, mixing, and applying coating.

5.3.7.3. COATING CONDITION

5.3.7.3.1. Apply coating only when the temperature of the surface to be coated and surrounding air temperature are between 7 and 35 deg C.

5.3.7.3.2. Do not apply coating in snow, rain, fog, or mist; when relative humidity exceeds 85 percent; at temperatures less than 3 deg C above the dew point; or to damp or wet surfaces.

5.3.7.3.2.1. Allow wet surfaces to dry thoroughly and attain temperature and conditions specified before proceeding with or continuing coating operation.

5.3.7.3.2.2. Work may continue in inclement weather only if areas and surface to be coated are enclosed and temperature within the area can be maintained within limits specified by manufacturer during applications and drying periods.

5.3.7.4. COATINGS MATERIALS, GENERAL

5.3.7.4.1. Liquid Crystal: Epoxy resin coating must be used where the surface to be coated requires high corrosion resistance, chemical resistance, bond strength, UV resistance and toughness.

5.3.7.4.2. Liquid Crystal: Polyurethane-base coating must be where surface to be coated require high corrosion resistance, chemical resistance, good flexibility and chemical resistance, UV resistance, and must be a two-part, prepolymer, catalytic-cured resin material.

5.3.7.4.3. Material compatibility: Provide primers, undercoating, and finish-coat materials that are compatible with one another, and substrates indicated under condition of service and application, as demonstrated by manufacturer based on testing and field experience.

5.3.7.4.4. Material quality: Provide manufacturer’s highest grade of the various high-performance coating specified. Materials not displaying product identification are not acceptable.

5.3.7.4.5. VOC Classification: Provide high-performance coating materials, including primers, undercoats, and finish-coat materials, that have a VOC classification of 450 g/L or less.

5.3.8. INTERIOR HIGH-PERFORMANCE COATING

5.3.8.1. CONCRETE: Provide the following finish systems over interior concrete surface:

5.3.8.1.1. Severe Environment (High-Gloss Finish) high-building epoxy system: one finish coat covers an intermediate coat and a primer.

5.3.8.1.1.1. Primer: Epoxy primer applied at spreading rate recommended.

5.3.8.1.1.2. Intermediate Coat: Epoxy applied at spreading rate recommended to achieve a dry film thickness of 0.051 to 0.127 mm.

5.3.8.1.1.3. Topcoat: High-gloss epoxy applied at spreading rate recommended to achieve a dry film thickness of 0.051 to 0.127 mm.
5.3.8.1.2. Severe Environment (Semigloss Finish) over interior concrete: one finish coat over an intermediate coat and a primer.
5.3.8.1.2.1. Primer: Epoxy primer applied at spreading rate recommended.
5.3.8.1.2.2. Intermediate Coat: Epoxy applied at spreading rate recommended to achieve a dry film thickness of 0.051 to 0.127 mm.
5.3.8.1.2.3. Topcoat: Semigloss polyamide epoxy applied at spreading rate recommended to achieve a dry film thickness of 0.051 to 0.127 mm.

5.3.8.2. WOOD: Provide the following systems over interior wood surface:
5.3.8.2.1. Severe Environment (High-Gloss Finish) one finish coat covers an intermediate coat and a primer.
5.3.8.2.1.1. Primer: Epoxy primer applied at spreading rate recommended.
5.3.8.2.1.2. Intermediate Coat: Epoxy applied at spreading rate recommended to achieve a dry film thickness of 0.051 to 0.127 mm.
5.3.8.2.1.3. Topcoat: High-gloss polyamide epoxy applied at spreading rate recommended to achieve a dry film thickness of 0.051 to 0.127 mm.
5.3.8.2.2. Severe Environment (Semigloss Finish) one finish coat over an intermediate coat and a primer.
5.3.8.2.2.1. Primer: Epoxy primer applied at spreading rate recommended.
5.3.8.2.2.2. Intermediate Coat: Epoxy applied at spreading rate recommended to achieve a dry film thickness of 0.051 to 0.127 mm.
5.3.8.2.2.3. Topcoat: Semigloss polyamide epoxy applied at spreading rate recommended to achieve a dry film thickness of 0.051 to 0.127 mm.

5.3.8.3. FERROUS METAL: Provide the following finish systems over interior ferrous-metal surfaces:
5.3.8.3.1. Severe Environment (High-Gloss Finish) one finish coat covers an intermediate coat and a primer.
5.3.8.3.1.1. Primer: Epoxy primer applied at spreading rate recommended.
5.3.8.3.1.2. Intermediate Coat: Epoxy applied at spreading rate recommended to achieve a dry film thickness of 0.051 to 0.127 mm.
5.3.8.3.1.3. Topcoat: High-gloss epoxy applied at spreading rate recommended to achieve a dry film thickness of 0.051 to 0.127 mm, unless otherwise indicated.
5.3.8.3.2. Severe Environment (Semigloss Finish) one finish coat over an intermediate coat and a primer.
5.3.8.3.2.1. Primer: Epoxy primer applied at spreading rate recommended.
5.3.8.3.2.2. Intermediate Coat: Epoxy applied at spreading rate recommended to achieve a dry film thickness of 0.051 to 0.127 mm.
5.3.8.3.2.3. Topcoat: Semigloss epoxy applied at spreading rate recommended to achieve a dry film thickness of 0.051 to 0.127 mm.

5.3.8.4. NONFERROUS METAL: Provide the following finish systems over interior nonferrous-metal surface:
5.3.8.4.1. Sever Environment (High-Gloss Finish): One finish coat over an intermediate coat and a primer.
5.3.8.4.1.1. Primer: Acrylic or epoxy primer, as recommended for this substrate, applied at spreading rate recommended.
5.3.8.4.1.2. Intermediate Coat: Epoxy applied at spreading rate recommended to achieve a dry film thickness of 0.025 to 0.127mm.
5.3.8.4.1.2.1. Carboline: 890 2-Component Epoxy.
5.3.8.4.1.3. Topcoat: High-Gloss epoxy applied at spreading rate recommended to achieve a dry film thickness of 0.025 to 0.127 mm, unless otherwise indicated.

5.3.8.4.2. Sever Environment (Semigloss Finish): One finish coat over an intermediate coat and a primer.
5.3.8.4.2.1. Primer: Acrylic or epoxy primer, as recommended for this substrate, applied at spreading rate recommended.
5.3.8.4.2.2. Intermediate Coat: Epoxy applied at spreading rate recommended to achieve a dry film thickness of 0.051 to 0.127mm.
5.3.8.4.2.3. Topcoat: semigloss epoxy applied at spreading rate recommended to achieve a dry film thickness of 0.051 to 0.127 mm, unless otherwise indicated.

5.4. GYPSUM SOW
5.4.1. PRODUCT AND SPECIFICATION
   5.4.1.1. INTERIOR GYPSUM WALLBOARD
   5.4.1.1.1. Panel Size: provide in maximum lengths and widths available that will minimize joint in each area and correspond with existing support system.
   5.4.1.1.2. Gypsum wallboard: Provide material complying to the following standards
   5.4.1.1.2.1. ASTM C 1396-04 “Standard Specification for Gypsum Board”
   5.4.1.1.2.1.1. Regular Type: Thickness: 16 mm, unless otherwise indicated
   5.4.1.1.2.1.2. Long Edges: Tapered and featured (rounded of beveled) for prefilling.
   5.4.1.1.2.1.2. Type X: Thickness: 16 mm
   5.4.1.1.3. Flexible Gypsum Wallboard: Manufactured to bend to fit tight radii and to be more flexible than standard regular-type panels of the same thickness. Comply with the following standards:
   5.4.1.1.3.1. ASTM C 1396-04 “Standard Specification for Gypsum Board”
   5.4.1.1.3.1.1. Thickness: 6.4 mm.
   5.4.1.1.3.1.2. Long Edge: Tapered.
   5.4.1.1.4. Sag-Resistance Gypsum Wallboard: manufactured to have more sag resistance than regular-type gypsum board. Comply with the following standards:
   5.4.1.1.4.1. ASTM C 1396-04 “Standard Specification for Gypsum Board”
   5.4.1.1.4.1.1. Thickness: 16 mm.
   5.4.1.1.4.1.2. Long Edge: Tapered.
5.4.1.1.4.1.3. Location: Ceiling Surface.
5.4.1.1.5. Foiled-Backed Gypsum Wallboard: Comply with the following standard:
  5.4.1.1.5.1. ASTM C 1396-04 “Standard Specification for Gypsum Board”
  5.4.1.1.5.1.1. Thickness: 16 mm.
  5.4.1.1.5.1.2. Long Edge: Tapered.

5.4.1.2. EXTERIOR GYPSUM PANEL FOR CEILING AND SOFFITS
5.4.1.2.1. Panel Size: provide in maximum lengths and widths available that will minimize joint in each area and correspond with existing support system.
5.4.1.2.2. Exterior Gypsum Soffit Board: comply with the following:
  5.4.1.2.2.1. ASTM C 1396-04 “Standard Specification for Gypsum Board”, with manufacturer’s edges.
    5.4.1.2.2.1.1. Core: 15.0 mm, Type X.
5.4.1.2.3. Glass-Mat Gypsum Sheathing Board: Comply with one of the following standards:
  5.4.1.2.3.1. ASTM C 1177/C 1177M “Standard Specification for Glass Mat Gypsum Substrate for use Sheathing”
    5.4.1.2.3.1.1. Core: 16 mm, Type X.

5.4.1.3. TILE BACKING PANELS
5.4.1.3.1. Panel Size: provide in maximum lengths and widths available that will minimize joint in each area and correspond with existing support system.
5.4.1.3.2. Water-Resistance Gypsum Backing Board: comply with the following standards:
  5.4.1.3.2.1. ASTM C 1396/C 1396 M “Standard Specification for Gypsum Board”
    5.4.1.3.2.1.1. Core: 16 mm, regular type or 15.9 mm, Type X.
5.4.1.3.3. Glass-Mat, Water-Resistance Backing Board: comply with one of the following:
  5.4.1.3.3.1. ASTM C 1178/C 1178 M “Standard Specification for Glass Mat Gypsum Substrate for Use as Sheathing.”
    5.4.1.3.3.1.1. Thickness: 16 mm

5.4.1.4. CEMENTITIOUS BACKER UNITS - CEMENT BOARD
5.4.1.4.1. Provide cementitious backer units complying with ANSI A118.9 in maximum lengths available to minimize end-to-end butt joints.
  5.4.1.4.1.1. Thickness: 13 mm
  5.4.1.4.1.2. Width: 900 mm.

5.4.1.5. JOIN TREATMENT MATERIALS
5.4.1.5.1. General: Comply with the following:
  5.4.1.5.1.1. ASTM C 475 “Standard Specification for Joint Compound and Joint Tape for Finishing Gypsum Board.”
  5.4.1.5.2. Join Tape:
    5.4.1.5.2.1. Interior Gypsum Wallboard: Paper.
    5.4.1.5.2.2. Exterior Gypsum Soffit Board: Paper
  5.4.1.5.2.3. Glass-Mat Gypsum Sheathing Board: 10-by-10 glass mesh.
  5.4.1.5.2.4. Tile Backing Panels: As recommended by panel manufacturer.
5.4.1.5.3. Joint Compound for Interior Gypsum Wallboard: For each coat use formulation that is compatible with other compounds applied on previous or for successive coats.
5.4.1.5.3.1. Prefilling: At open joints, rounded or beveled panel edges, and damaged surface areas, use settings-type taping compound.
5.4.1.5.3.2. Embedding and first coat: for embedding tape and first coat on joint, fasteners, and trim flanges, use dry-type, all-purpose compound.
5.4.1.5.3.2.1. Use setting-type compound for installing paper-faced metal trim accessories.
5.4.1.5.3.3. Fill Coat: for second coat, use drying-type, all-purpose compounds.
5.4.1.5.3.4. Finish Coat: for third coat, use drying-type, all-purpose compounds.
5.4.1.5.3.5. Skim Coat: for Final coat of level 5 finish, use drying-type, all-purpose compound.

5.4.1.5.4. Joint Compound for Exterior Application:
5.4.1.5.4.1. Exterior Gypsum soffit Board: Use setting-type taping and setting-type, sandable topping compounds.
5.4.1.5.4.2. Glass-Mat Gypsum Sheathing Board: As recommended by manufacturer.

5.4.1.5.5. Joint Compound for Tile Backing Panels:
5.4.1.5.5.1. Water-Resistant Gypsum Backing Board: Use setting-type taping and setting-type, sandable topping compounds.
5.4.1.5.5.2. Glass-Mat, Water-Resistance Backing Panel: As recommended by the manufacturer.
5.4.1.5.5.3. Cementitious Backer Units: As recommended by the manufacturer.

5.4.1.6. ACOUSTICAL SEALANT
5.4.1.6.1. Acoustical Sealant for Exposed and Concealed Joints: Nonsag, Paintable, Nonstaining, Latex Sealant that effectively reduces airborne sound transmission through perimeter joint and opening in building construction. Comply with the following:
5.4.1.6.1.1. ASTM C 834 “Standard Specification for latex sealants” as demonstrated by testing representative assemblies according to ASTM E 90 “Standard Method for Laboratory Measurement of Airborne Sound Transmission Loss of Building Partitions and elements”
5.4.1.6.2. Acoustical Sealant for Concealed Joints: Nondrying, nonhardening, nonskinning, nonstaining, gunnable, synthetic-rubber sealant recommended for sealing interior concealed joints to reduce airborne sound transmission.

5.4.1.7. QUALITY ASSURANCE
5.4.1.7.1. Fire-Test-Response Characteristics: For Gypsum board assemblies with fire-resistance ratings, provide materials and construction identical to those tested in assembly indicated by an independent testing and inspection agency acceptable to authorities having jurisdiction, and according to one of the following standards:
5.4.1.7.1.1. ASTM E 119 “Test Methods for fire tests of the building and construction materials”
5.4.1.7.1.2. ISO 834, Parts 1, 3-9 “Fire Resistance Tests-Elements of Building Construction”
5.4.1.7.1.3. Fire-Resistance-Rated Assemblies: Indicated by design designation from UL’s “Fire Resistance Directory.”
5.4.1.7.2. Sound Transmission Characteristics: for Gypsum board assemblies with STC rating, provide materials and construction identical to those tested in assembly indicated to one of the following standards:

5.4.1.7.2.1. ASTM E 90
5.4.1.7.2.2. BS EN ISO 140-1:1998
5.4.1.7.2.3. BS EN ISO 140-3:1995
5.4.1.7.2.4. Classified according to ASTM E 413.

5.4.1.7.3. STC-Rated Assemblies: Indicated by design designation from Gypsum Association’s GA-600, “Fire Resistance Manual.”

5.4.1.8. PERFORMANCE REQUIREMENTS
5.4.1.8.1. Seismic: Provide Gypsum Board assemblies meeting the seismic requirements of the IBC.

5.4.1.8.2. Deflection Limits:
5.4.1.8.2.1.1. Tile or Stone-Faced Assemblies: L/360
5.4.1.8.2.1.2. All other Wall Assemblies: L/240
5.4.1.8.2.1.3. Ceiling Assemblies: L/240

5.4.1.9. DELIVERY, STORAGE, AND HANDLING
5.4.1.9.1. Deliver materials in original packages, containers, or bundles bearing brand name and identification of manufacturer or supplier. Comply with Gypsum Association publication GA-238-03 “Guidelines for Prevention of Mold Growth on Gypsum Board” for transportation, storage, and handling requirements.

5.4.1.9.2. Store materials inside under cover and keep them dry and protected against damage from weather, direct sunlight, surface contamination, corrosion, construction traffic, and other causes. Stack Gypsum panels flat to prevent sagging.

6. EXECUTION OF WORK
6.1. The Contractors are advised to review the material specifications and scope of work. The Contractor should visit and walk through the site to familiarize themselves with the site conditions to understand the exact quantum of work.

6.2. On award of the work, Contractor shall submit all items below via email:
6.2.1. Bar chart within five (5) days for approval by the Contracting Officer Representative (COR).
6.2.2. Proposed start date.
6.2.3. Weekly schedule/activity plan for the duration of the project prior to the start date.
6.2.4. For dismantling/blocking or making connection to any existing services or any shut-down, contractor shall inform the COR at least five (5) working days in advance and proceed with the work only after the permission from the COR.

6.3. Embassy will not provide Water source, Power source, Fuel and Restrooms. Please consider bringing everything for this project at the contractor expense.
7. SECURITY CLEARANCE
7.1. The Contractor shall inform and provide in writing transportation details (vehicle registration number, drivers name, and date of delivery) to the COR at least five (5) days in advance for material deliveries.
7.2. Contractor shall give workers names at least five (5) days in advance to get the security clearance. All the workers shall have an official photo ID or photo ID with the company name on it.

8. WORKING HOURS
8.1. Working hours are from 8am to 4pm Sunday through Thursday. Request to work outside normal Embassy working hours shall require seven days advance notice and written approval from the Contracting Officer (CO).
8.2. The embassy’s current holiday schedule is attached in Exhibit.
8.3. No work shall be done holidays without prior approval of the Contracting Officer.

9. WORK SAFETY
9.1. Contractor shall at its own expense, protect its employees and all other persons from risk of death, injury or bodily harm arising from or in any way related to the work.
9.2. Contractor shall fully comply with all laws, orders, citations, rules, regulations, standards, and statutes concerning occupational health and safety, accident prevention, safety equipment and practices, including, but not limited to federal and state OSHA regulations.
9.3. Contractor shall provide the COR with the contact person responsible for contractor safety compliance.
9.4. Contractor shall conduct daily inspections to determine that safe working conditions and equipment exist, and safe practices are observed, and accepts sole responsibility for providing a safe workplace for its employees and all subcontractors and material suppliers.
9.5. Contractor shall immediately notify the COR of any unsafe conditions or practices observed on the work site. The Contractor shall immediately notify the COR of any job-related accidents or injuries on the work site.

10. SAFETY
10.1. Contractor is responsible and shall continue management and implementation of a safety and health program throughout renovation.
10.2. The Contracting Officer and the Post Occupational Safety and Health Officer [POSHO] reserve the right to suspend work when and where Contractor's safety and health program is considered to be operating in an inadequate or non-complying manner.
10.3. Contractor shall provide all Personal Protective Equipment for the workers as per the requirement of the site. Work will be stopped in case the proper protection equipment is not found with the workers and the lapse of time shall be at the Contractor’s expense.
10.4. Contractor will not leave the work site in an unsafe condition or any other condition that might cause injury to personnel, damage to existing work, plants, or equipment.
10.5. Contractor will use all safety gadgets e.g., hard hats, cotton, plastic gloves and goggles as required on site to avoid the accident.
10.6. Any equipment or work considered dangerous shall be immediately discontinued.
10.7. Contractor shall provide a comprehensive safety plan when bidding for construction project Scope of Work that will be reviewed by the POSHO and/or APOSHO.
10.8. The contractor shall provide all required personal protective equipment (PPE) for all the workers on site and shall enforce the use of the appropriate gear for specific hazards.
10.9. The Contractor shall attend a safety briefing with the POSHO and/or APOSHO to review the contractor’s safety plan before mobilizing to execute the project.
10.10. The Contractor shall follow the BARRICADING AND FENCING safety regulations when applicable.
10.11. The Contractor shall follow the FALL PROTECTION safety regulations when applicable.
10.12. The Contractor shall follow the HAZARDOUS safety regulations when applicable.
10.13. The Contractor shall follow the HAND AND POWER TOOL SAFETY regulations when applicable.
10.14. The Contractor shall follow the SCAFFOLDING safety regulations when applicable.
10.15. The Contractor shall follow the NOISE safety regulations when applicable.

11. WARRANTY
11.1. The contractor shall guarantee that all work performed will be free from all defects in workmanship and materials.
11.2. The contract further guarantees that if, during a period of one year from the date of the certificate of completion and acceptance of the work, any such defects will be repaired by the contractor at his own cost.

12. ADMINISTRATION

12.1. POINT OF CONTACT (POC): The Contractor shall appoint a project manager to act on behalf of the Contractor as the (POC) for all communications between the Contractor and (COR).

12.2. CONTRACTING OFFICER’S REPRESENTATIVE (COR): The designated COR for this Task Order is:

Mohamed BOULSA LOITA
Electrical Engineer/Residential Maintenance Supervisor
MGT/FAC

All administrative matters, and request for technical clarifications and assistance regarding this Task Order shall be directed to the FM (Facilities Manager) and COR.

12.3. PAYMENTS: Invoice shall be submitted to the (COR) upon completion of all works and after handing over to the (COR). Invoice shall include the contract number.
12.4. TERMINATION: If, for convenience to the Embassy, any phase or task of the delivery order is deemed unfeasible by Embassy, the United States Government may at this point pay the Contractor of this project for the work done to date and terminate the remaining portion of the delivery order.

12.5. The Contractor shall NOT conduct any work that is beyond this Statement of Work (SOW) unless directed in writing by the Contracting Officer (COR). Any work done by the Contractor beyond this (SOW) without direction from the (COR) will be at the Contractor’s own risk and at no cost to the Government.

12.6. WORKMANSHIP
12.6.1. Workers working on the site shall be skilled in their job and have related job experience.

12.7. PROPOSAL SUBMITTAL

12.7.1. proposal shall be submitted to:

GSO Officer, U.S. Embassy Djibouti

13. REQUIREMENTS AND DELIVERABLES

13.1. The Contractor must submit a list of personnel with ID type and numbers to the COR within 1 week of notice to proceed. Security clearances must be completed on all personnel prior to being granted access to the embassy commencement of work. Security clearances may take several weeks to more than a month.

13.2. The Contractor shall inform and provide in writing transportation details (vehicle registration number, drivers name, and date of delivery) to the COR at least 24 hours in advance for material deliveries.

13.3. Contractor shall give workers names at least 5 days in advance to get the security clearance. All the workers shall have an official photo ID or photo ID with the company name on it.

13.4. A Site Visit must be completed no later than 1 week after Notice to Proceed (NTP).

13.5. The Contractor must notify the COR, in writing, within 1 week of the site visit to perform this Scope of Work.

13.6. The site visit report must outline site conditions, note discrepancies, operational condition of equipment, and related safety concerns.

13.7. Work reports:

13.7.1. The Contractor shall provide a summary report after the initial site visit and each week after during the duration of the contract, delivered to the COR.

13.7.1.1. The report must include verification of SOW completion, equipment/tool status for the week, any outstanding discrepancies that were not corrected under this site visit.
C. **PACKAGING AND MARKING**

Mark materials delivered to the site as follows:

**American Embassy Djibouti (ATTN: FAC)**
350-B, Lotissement Haramous
P. O. Box 185 Djibouti
Republic of Djibouti
Tel. 253 21453000

D. **INSPECTION AND ACCEPTANCE**

The COR, or his/her authorized representatives, will inspect from time to time the services being performed and the supplies furnished to determine whether work is being performed in a satisfactory manner, and that all supplies are of acceptable quality and standards.

The Contractor shall be responsible for any countermeasures or corrective action, within the scope of this contract, which may be required by the Contracting Officer as a result of such inspection.

D.1 **SUBSTANTIAL COMPLETION**

(a) "Substantial Completion" means the stage in the progress of the work as determined and certified by the Contracting Officer in writing to the Contractor, on which the work (or a portion designated by the Government) is sufficiently complete and satisfactory. Substantial completion means that the property may be occupied or used for the purpose for which it is intended, and only minor items such as touch-up, adjustments, and minor replacements or installations remain to be completed or corrected which:

1. do not interfere with the intended occupancy or utilization of the work, and
2. can be completed or corrected within the time period required for final completion.

(b) The "date of substantial completion" means the date determined by the Contracting Officer or authorized Government representative as of which substantial completion of the work has been achieved.

Use and Possession upon Substantial Completion - The Government shall have the right to take possession of and use the work upon substantial completion. Upon notice by the Contractor that the work is substantially complete (a Request for Substantial Completion) and an inspection by the Contracting Officer or an authorized Government representative (including any required tests), the Contracting Officer shall furnish the Contractor a Certificate of Substantial Completion. The certificate will be accompanied by a Schedule of Defects listing items of work remaining to be performed, completed or corrected before final completion and acceptance. Failure of the Contracting Officer to list any item of work shall not relieve the Contractor of responsibility for
complying with the terms of the contract. The Government's possession or use upon substantial completion shall not be deemed an acceptance of any work under the contract.

D.2 FINAL COMPLETION AND ACCEPTANCE

D.2.1 "Final completion and acceptance" means the stage in the progress of the work as determined by the Contracting Officer and confirmed in writing to the Contractor, at which all work required under the contract has been completed in a satisfactory manner, subject to the discovery of defects after final completion, and except for items specifically excluded in the notice of final acceptance.

D.2.2 The "date of final completion and acceptance" means the date determined by the Contracting Officer when final completion of the work has been achieved, as indicated by written notice to the Contractor.

D.2.3 FINAL INSPECTION AND TESTS. The Contractor shall give the Contracting Officer at least five (5) days advance written notice of the date when the work will be fully completed and ready for final inspection and tests. Final inspection and tests will be started not later than the date specified in the notice unless the Contracting Officer determines that the work is not ready for final inspection and so informs the Contractor.

D.2.4 FINAL ACCEPTANCE. If the Contracting Officer is satisfied that the work under the contract is complete (with the exception of continuing obligations), the Contracting Officer shall issue to the Contractor a notice of final acceptance and make final payment upon:

- Satisfactory completion of all required tests,
- A final inspection that all items by the Contracting Officer listed in the Schedule of Defects have been completed or corrected and that the work is finally complete (subject to the discovery of defects after final completion), and
- Submittal by the Contractor of all documents and other items required upon completion of the work, including a final request for payment (Request for Final Acceptance).
E. DELIVERIES OR PERFORMANCE

52.211-10 COMMENCEMENT, PROSECUTION, AND COMPLETION OF WORK (APR 1984)

The Contractor shall be required to:
(a) commence work under this contract within 14 calendar days after the date the Contractor receives the notice to proceed, (b) prosecute the work diligently, and, (c) complete the entire work ready for use not later than 30 days, (d) defect's liability period shall be 180 days from completion.

The time stated for completion shall include final cleanup of the premises and completion of punch list items.

52.211-12 RESERVED

CONTRACTOR'S SUBMISSION OF CONSTRUCTION SCHEDULES
(a) The time for submission of the schedules referenced in FAR 52.236-15, "Schedules for Construction Contracts", paragraph (a), is hereby modified to reflect the due date for submission as 14 calendar days after receipt of an executed contract".

(b) These schedules shall include the time by which shop drawings, product data, samples and other submittals required by the contract will be submitted for approval.

(c) The Contractor shall revise such schedules (1) to account for the actual progress of the work, (2) to reflect approved adjustments in the performance schedule, and (3) as required by the Contracting Officer to achieve coordination with work by the Government and any separate contractors used by the Government. The Contractor shall submit a schedule, which sequences work so as to minimize disruption at the job site.

(d) All deliverables shall be in the English language and any system of dimensions (English or metric) shown shall be consistent with that used in the contract. No extension of time shall be allowed due to delay by the Government in approving such deliverables if the Contractor has failed to act promptly and responsively in submitting its deliverables. The Contractor shall identify each deliverable as required by the contract.

(e) Acceptance of Schedule: When the Government has accepted any time schedule; it shall be binding upon the Contractor. The completion date is fixed and may be extended only by a written contract modification signed by the Contracting Officer. Acceptance or approval of any schedule or revision thereof by the Government shall not:

(1) Extend the completion date or obligate the Government to do so,
(2) Constitute acceptance or approval of any delay, or
(3) Excuse the Contractor from or relieve the Contractor of its obligation to maintain the progress of the work and achieve final completion by the established completion date.

NOTICE OF DELAY

If the Contractor receives a notice of any change in the work, or if any other conditions arise which are likely to cause or are actually causing delays which the Contractor believes may result in late completion of the project, the Contractor shall notify the Contracting Officer. The Contractor’s notice shall state the effect, if any, of such change or other conditions upon the approved schedule, and shall state in what respects, if any, the relevant schedule or the completion date should be revised. The Contractor shall give such notice promptly, not more than ten (10) days after the first event giving rise to the delay or prospective delay. Only the Contracting Officer may make revisions to the approved time schedule.

NOTICE TO PROCEED

(a) After receiving and accepting any bonds or evidence of insurance, the Contracting Officer will provide the Contractor a Notice to Proceed. The Contractor must then prosecute the work, commencing and completing performance not later than the time period established in the contract.

(b) It is possible that the Contracting Officer may elect to issue the Notice to Proceed before receipt and acceptance of any bonds or evidence of insurance. Issuance of a Notice to Proceed by the Government before receipt of the required bonds or insurance certificates or policies shall not be a waiver of the requirement to furnish these documents.

WORKING HOURS

All work shall be performed during normal Embassy business days (Sunday through Thursday) and hours (08:00 – 16:30) Other hours, if requested by the Contractor, may be approved by the Contracting Officer's Representative (COR). The Contractor shall give 24 hours in advance to COR who will consider any deviation from the hours identified above. Changes in work hours, initiated by the Contractor, will not be a cause for a price increase.

| DELIVERABLES - The following items shall be delivered under this contract: |
|------------------|-------|-----------------|-------|
| Description      | Quantity | Deliver Date     | Deliver To |
| Section G. Securities/Insurance | 1      | 10 days after award | CO     |
| Section E. Project Schedule | 1      | 07 days after award   | COR    |
| Section E. Pre-Project Conference | 1      | 10 days after award   | COR    |
| Section G. Personnel Biographies | 1      | 10 days after award   | COR    |
| Section F. Payment Request | 1      | After completion   | COR    |
| Section D. Request for Substantial Completion | 1      | 15 days before inspection | COR |
| Section D. Request for Final Acceptance | 1      | 5 days before inspection | COR    |
F. ADMINISTRATIVE DATA

652.242-70 CONTRACTING OFFICER'S REPRESENTATIVE (COR) (AUG 1999)

(a) The Contracting Officer may designate in writing one or more Government employees, by name or position title, to take action for the Contracting Officer under this contract. Each designee shall be identified as a Contracting Officer’s Representative (COR). Such designation(s) shall specify the scope and limitations of the authority so delegated; provided, that the designee shall not change the terms or conditions of the contract, unless the COR is a warranted Contracting Officer, and this authority is delegated in the designation.

(b) The COR for this contract is the Associate Director for Management & Operations.

Payment: The Contractor's attention is directed to Section H, 52.232-5, "Payments Under Fixed Price Construction Contracts". The following elaborates on the information contained in that clause.

Requests for payment, may be made no more frequently than monthly. Payment requests shall cover the value of labor and materials completed and in place, including a prorated portion of overhead and profit.

After receipt of the Contractor's request for payment, and on the basis of an inspection of the work, the Contracting Officer shall make a determination as to the amount, which is then due. If the Contracting Officer does not approve payment of the full amount applied for, less the retainage allowed by in 52.232-5, the Contracting Officer shall advise the Contractor as to the reasons.

Under the authority of 52.232-27(a), the 14-day period identified in FAR 52.23227(a)(1)(i)(A) is hereby changed to 30 days.

The Contractor shall show Value Added Tax (VAT) as a separate item on invoices submitted for payment.

G. SPECIAL REQUIREMENTS

G.1.1 INSURANCE - The Contractor is required by FAR 52.228-5, "Insurance - Work on a Government Installation" to provide whatever insurance is legally necessary. The Contractor
shall at its own expense provide and maintain during the entire performance period the following insurance amounts:

G.1.2 The foregoing types and amounts of insurance are the minimums required. The Contractor shall obtain any other types of insurance required by local law or that are ordinarily or customarily obtained in the location of the work. The limit of such insurance shall be as provided by law or sufficient to meet normal and customary claims.

G.1.3 The Contractor agrees that the Government shall not be responsible for personal injuries or for damages to any property of the Contractor, its officers, agents, servants, and employees, or any other person, arising from and incident to the Contractor's performance of this contract. The Contractor shall hold harmless and indemnify the Government from any and all claims arising therefrom, except in the instance of gross negligence on the part of the Government.

G.1.4 The Contractor shall obtain adequate insurance for damage to, or theft of, materials and equipment in insurance coverage for loose transit to the site or in storage on or off the site.

G.1.5 The general liability policy required of the Contractor shall name "the United States of America, acting by and through the Department of State", as an additional insured with respect to operations performed under this contract.

G.2.0 LAWS AND REGULATIONS - The Contractor shall, without additional expense to the Government, be responsible for complying with all laws, codes, ordinances, and regulations applicable to the performance of the work, including those of the host country, and with the lawful orders of any governmental authority having jurisdiction. Host country authorities may not enter the construction site without the permission of the Contracting Officer. Unless otherwise directed by the Contracting Officer, the Contractor shall comply with the more stringent of the requirements of such laws, regulations and orders and of the contract. In the event of a conflict between the contract and such laws, regulations and orders, the Contractor shall promptly advise the Contracting Officer of the conflict and of the Contractor's proposed course of action for resolution by the Contracting Officer.

G.2.1 The Contractor shall comply with all local labor laws, regulations, customs and practices pertaining to labor, safety, and similar matters, to the extent that such compliance is not inconsistent with the requirements of this contract.

G.2.2 The Contractor shall give written assurance to the Contracting Officer that all subcontractors and others performing work on or for the project have obtained all requisite licenses and permits.

G.2.3 The Contractor shall submit proper documentation and evidence satisfactory to the Contracting Officer of compliance with this clause.
G.3.0 CONSTRUCTION PERSONNEL - The Contractor shall maintain discipline at the site and at all times take all reasonable precautions to prevent any unlawful, riotous, or disorderly conduct by or among those employed at the site. The Contractor shall ensure the preservation of peace and protection of persons and property in the neighborhood of the project against such action. The Contracting Officer may require, in writing that the Contractor remove from the work any employee that the Contracting Officer deems incompetent, careless, insubordinate or otherwise objectionable, or whose continued employment on the project is deemed by the Contracting Officer to be contrary to the Government’s interests.

G.3.1 If the Contractor has knowledge that any actual or potential labor dispute is delaying or threatens to delay the timely performance of this contract, the Contractor shall immediately give notice, including all relevant information, to the Contracting Officer.

G.3.2 After award, the Contractor has ten calendar days to submit to the Contracting Officer a list of workers and supervisors assigned to this project for the Government to conduct all necessary security checks. It is anticipated that security checks will take 15 days to perform. For each individual the list shall include:

- Full Name
- Place and Date of Birth
- Current Address
- Local Council I Letter
- Copy of National ID
- One passport size photograph
- Sketch map of place of residence to include Local Council 1 Chairperson's residence
- Details of at least two referees (name, title, email and phone contacts)
- Name/contact of immediate family members (Father and Mother)

Failure to provide any of the above information may be considered grounds for rejection and/or resubmittal of the application. Once the Government has completed the security screening and approved the applicants a badge will be provided to the individual for access to the site. This badge may be revoked at any time due to the falsification of data, or misconduct on site.

G.3.3 The Contractor shall provide an English-speaking supervisor on site at all times. This position is considered as key personnel under this purchase order.

G.4.0 Materials and Equipment - All materials and equipment incorporated into the work shall be new and for the purpose intended, unless otherwise specified. All workmanship shall be of good quality and performed in a skillful manner that will withstand inspection by the Contracting Officer.
G.5.0 SPECIAL WARRANTIES

G.5.1 Any special warranties that may be required under the contract shall be subject to the stipulations set forth in 52.246-21, "Warranty of Construction", as long as they are not in conflict.

G.5.2 The Contractor shall obtain and furnish to the Government all information required to make any subcontractor's, manufacturer's, or supplier's guarantee or warranty legally binding and effective. The Contractor shall submit both the information and the guarantee or warranty to the Government in sufficient time to permit the Government to meet any time limit specified in the guarantee or warranty, but not later than completion and acceptance of all work under this contract.

G.6.0 EQUITABLE ADJUSTMENTS

Any circumstance for which the contract provides an equitable adjustment that causes a change within the meaning of paragraph (a) of the "Changes" clause shall be treated as a change under that clause; provided, that the Contractor gives the Contracting Officer prompt written notice (within 20 days) stating:

(a) the date, circumstances, and applicable contract clause authorizing an equitable adjustment and

(b) that the Contractor regards the event as a changed condition for which an equitable adjustment is allowed under the contract

The Contractor shall provide written notice of a differing site condition within 10 calendar days of occurrence following FAR 52.236-2, Differing Site Conditions.

G.7.0 ZONING APPROVALS AND PERMITS-RESERVED

The Government shall be responsible for:

- obtaining proper zoning or other land use control approval for the project
- obtaining the approval of the Contracting Drawings and Specifications
- paying fees due for the foregoing; and,
- for obtaining and paying for the initial building permits.

H. CLAUSES

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. In addition, the full text of a clause may be accessed electronically at: Acquisition.gov this address is subject to change.

If the Federal Acquisition Regulation (FAR) is not available at the location indicated above, use the Department of State Acquisition website at e-CFR to see the links to the FAR. You may also
use an Internet “search engine” (for example, Google, Yahoo or Excite) to obtain the latest location of the most current FAR.

The following Federal Acquisition Regulation clause(s) is/are incorporated by reference (48 CFR CH. 1):

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I. FAR CLAUSES INCORPORATED IN FULL TEXT

52.204-25 PROHIBITION ON CONTRACTING FOR CERTAIN TELECOMMUNICATIONS AND VIDEO SURVEILLANCE SERVICES OR EQUIPMENT (AUG 2020)

(a) Definitions. As used in this clause—
Covered foreign country means The People’s Republic of China.
Covered telecommunications equipment or services means—
(1) Telecommunications equipment produced by Huawei Technologies Company or ZTE Corporation (or any subsidiary or affiliate of such entities);
(2) For the purpose of public safety, security of Government facilities, physical security surveillance of critical infrastructure, and other national security purposes, video surveillance and telecommunications equipment produced by Hytera Communications Corporation,
Hangzhou Hikvision Digital Technology Company, or Dahua Technology Company (or any subsidiary or affiliate of such entities);
(3) Telecommunications or video surveillance services provided by such entities or using such equipment; or
(4) Telecommunications or video surveillance equipment or services produced or provided by an entity that the Secretary of Defense, in consultation with the Director of National Intelligence or the Director of the Federal Bureau of Investigation, reasonably believes to be an entity owned or controlled by, or otherwise connected to, the government of a covered foreign country.

Critical technology means—
(1) Defense articles or defense services included on the United States Munitions List set forth in the International Traffic in Arms Regulations under subchapter M of chapter I of title 22, Code of Federal Regulations;
(2) Items included on the Commerce Control List set forth in Supplement No. 1 to part 774 of the Export Administration Regulations under subchapter C of chapter VII of title 15, Code of Federal Regulations, and controlled-
   (i) Pursuant to multilateral regimes, including for reasons relating to national security, chemical and biological weapons proliferation, nuclear nonproliferation, or missile technology; or
   (ii) For reasons relating to regional stability or surreptitious listening;
(3) Specially designed and prepared nuclear equipment, parts and components, materials, software, and technology covered by part 810 of title 10, Code of Federal Regulations (relating to assistance to foreign atomic energy activities);
(4) Nuclear facilities, equipment, and material covered by part 110 of title 10, Code of Federal Regulations (relating to export and import of nuclear equipment and material);
(5) Select agents and toxins covered by part 331 of title 7, Code of Federal Regulations, part 121 of title 9 of such Code, or part 73 of title 42 of such Code; or

Substantial or essential component means any component necessary for the proper function or performance of a piece of equipment, system, or service.

(b) Prohibition. 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. The Contractor is prohibited from providing to the Government 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, unless an exception at paragraph (c) of this clause applies or the covered telecommunication equipment or services are covered by a waiver described in Federal Acquisition Regulation 4.2104.

(c) Exceptions. This clause does not prohibit contractors from providing—
(1) A service that connects to the facilities of a third-party, such as backhaul, roaming, or interconnection arrangements; or
(2) Telecommunications equipment that cannot route or redirect user data traffic or permit visibility into any user data or packets that such equipment transmits or otherwise handles.

(d) Reporting requirement.

(1) In the event the Contractor identifies covered telecommunications equipment or services used as a substantial or essential component of any system, or as critical technology as part of any system, during contract performance, or the Contractor is notified of such by a subcontractor at any tier or by any other source, the Contractor shall report the information in paragraph (d)(2) of this clause to the Contracting Officer, unless elsewhere in this contract are established procedures for reporting the information; in the case of the Department of Defense, the Contractor shall report to the website at https://dibnet.dod.mil. For indefinite delivery contracts, the Contractor shall report to the Contracting Officer for the indefinite delivery contract and the Contracting Officer(s) for any affected order or, in the case of the Department of Defense, identify both the indefinite delivery contract and any affected orders in the report provided at https://dibnet.dod.mil.

(2) The Contractor shall report the following information pursuant to paragraph (d)(1) of this clause

(i) Within one business day from the date of such identification or notification: the contract number; the order number(s), if applicable; supplier name; supplier unique entity identifier (if known); supplier Commercial and Government Entity (CAGE) code (if known); brand; model number (original equipment manufacturer number, manufacturer part number, or wholesaler number); item description; and any readily available information about mitigation actions undertaken or recommended.

(ii) Within 10 business days of submitting the information in paragraph (d)(2)(i) of this clause: any further available information about mitigation actions undertaken or recommended. In addition, the Contractor shall describe the efforts it undertook to prevent use or submission of covered telecommunications equipment or services, and any additional efforts that will be incorporated to prevent future use or submission of covered telecommunications equipment or services.

(e) Subcontracts. The Contractor shall insert the substance of this clause, including this paragraph (e), in all subcontracts and other contractual instruments, including subcontracts for the acquisition of commercial items.

II. The following Department of State Acquisition Regulation (DOSAR) clause(s) is/are set forth in full text:

652.204-70 DEPARTMENT OF STATE PERSONAL IDENTIFICATION CARD ISSUANCE PROCEDURES (MAY 2011)

(a) The Contractor shall comply with the Department of State (DOS) Personal Identification Card Issuance Procedures for all employees performing under this contract who require frequent and continuing access to DOS facilities, or information systems. The Contractor shall insert this clause in all subcontracts when the subcontractor’s employees will require frequent and continuing access to DOS facilities, or information systems.

(b) The DOS Personal Identification Card Issuance Procedures may be accessed at http://www.state.gov/m/ds/rls/rpt/c21664.htm.
652.229-71 PERSONAL PROPERTY DISPOSITION AT POSTS ABROAD (AUG 1999)

Regulations at 22 CFR Part 136 require that U.S. Government employees and their families do not profit personally from sales or other transactions with persons who are not themselves entitled to exemption from import restrictions, duties, or taxes. Should the Contractor experience importation or tax privileges in a foreign country because of its contractual relationship to the United States Government, the Contractor shall observe the requirements of 22 CFR Part 136 and all policies, rules, and procedures issued by the chief of mission in that foreign country.

CONTRACTOR IDENTIFICATION (JULY 2008)

Contract performance may require contractor personnel to attend meetings with government personnel and the public, work within government offices, and/or utilize government email.

Contractor personnel must take the following actions to identify themselves as nonfederal employees:

1) Use an e-mail signature block that shows name, the office being supported and company affiliation (e.g. “John Smith, Office of Human Resources, ACME Corporation Support Contractor”);
2) Clearly identify themselves and their contractor affiliation in meetings;
3) Identify their contractor affiliation in Departmental e-mail and phone listings whenever contractor personnel are included in those listings; and
4) Contractor personnel may not utilize Department of State logos or indicia on business cards.

652.236-70 ADDITIONAL SAFETY MEASURES (OCT 2017)

In addition to the safety/accident prevention requirements of FAR 52.236-13, Accident Prevention Alternate I, the contractor shall comply with the following additional safety measures.

(a) High Risk Activities. If the project contains any of the following high risk activities, the contractor shall follow the section in the latest edition, as of the date of the solicitation, of the U.S. Army Corps of Engineers Safety and Health manual, EM 385-1-1, that corresponds to the high risk activity. Before work may proceed, the contractor must obtain approval from the COR of the written safety plan required by FAR 52.236-13, Accident Prevention Alternate I (see paragraph (f) below), containing specific hazard mitigation and control techniques.

(1) Scaffolding;
(2) Work at heights above 1.8 meters;
(3) Trenching or other excavation greater than one (1) meter in depth;
(4) Earth-moving equipment and other large vehicles;
(5) Cranes and rigging;
(6) Welding or cutting and other hot work;

(7) Partial or total demolition of a structure;

(8) Temporary wiring, use of portable electric tools, or other recognized electrical hazards.
Temporary wiring and portable electric tools require the use of a ground fault circuit interrupter (GFCI) in the affected circuits; other electrical hazards may also require the use of a GFCI;

(9) Work in confined spaces (limited exits, potential for oxygen less than 19.5 percent or combustible atmosphere, potential for solid or liquid engulfment, or other hazards considered to be immediately dangerous to life or health such as water tanks, transformer vaults, sewers, cisterns, etc.) ;

(10) Hazardous materials - a material with a physical or health hazard including but not limited to, flammable, explosive, corrosive, toxic, reactive or unstable, or any operations, which creates any kind of contamination inside an occupied building such as dust from demolition activities, paints, solvents, etc.; or

(11) Hazardous noise levels as required in EM 385-1 Section 5B or local standards if more restrictive.

(b) Safety and Health Requirements. The contractor and all subcontractors shall comply with the latest edition of the U.S. Army Corps of Engineers Safety and Health manual EM 385-1-1, or OSHA 29 CFR parts 1910 or 1926 if no EM 385-1-1 requirements are applicable, and the accepted contractor’s written safety program.

(c) Mishap Reporting. The contractor is required to report immediately all mishaps to the COR and the contracting officer. A “mishap” is any event causing injury, disease or illness, death, material loss or property damage, or incident causing environmental contamination. The mishap reporting requirement shall include fires, explosions, hazardous materials contamination, and other similar incidents that may threaten people, property, and equipment.

(d) Records. The contractor shall maintain an accurate record on all mishaps incident to work performed under this contract resulting in death, traumatic injury, occupational disease, or damage to or theft of property, materials, supplies, or equipment. The contractor shall report this data in the manner prescribed by the contracting officer.

(e) Subcontracts. The contractor shall insert this clause, including this paragraph (e), with appropriate changes in the designation of the parties, in subcontracts.

(f) Written program. The plan required by paragraph (f)(1) of the clause entitled “Accident Prevention Alternate I” shall be known as the Site Safety and Health Plan (SSHP) and shall address
any activities listed in paragraph (a) of this clause, or as otherwise required by the contracting officer/COR.

(1) The SSHP shall be submitted at least 10 working days prior to commencing any activity at the site.

(2) The plan must address developing activity hazard analyses (AHAs) for specific tasks. The AHAs shall define the activities being performed and identify the work sequences, the specific anticipated hazards, site conditions, equipment, materials, and the control measures to be implemented to eliminate or reduce each hazard to an acceptable level of risk. Work shall not begin until the AHA for the work activity has been accepted by the COR and discussed with all engaged in the activity, including the Contractor, subcontractor(s), and Government on-site representatives.

(3) The names of the Competent/Qualified Person(s) required for a particular activity (for example, excavations, scaffolding, fall protection, other activities as specified by EM 385-1-1) shall be identified and included in the AHA. Proof of their competency/qualification shall be submitted to the contracting officer or COR for acceptance prior to the start of that work activity. The AHA shall be reviewed and modified as necessary to address changing site conditions, operations, or change of competent/qualified person(s).

652.242-73 AUTHORIZATION AND PERFORMANCE (AUG 1999)
(a) The Contractor warrants the following:
   (1) That it has obtained authorization to operate and do business in the country or countries in which this contract will be performed;
   (2) That it has obtained all necessary licenses and permits required to perform this contract; and,
   (3) That it shall comply fully with all laws, decrees, labor standards, and regulations of said country or countries during the performance of this contract.
(b) If the party actually performing the work will be a subcontractor or joint venture partner, then such subcontractor or joint venture partner agrees to the requirements of paragraph (a) of this clause.

652.243-70 NOTICES (AUG 1999)
Any notice or request relating to this contract given by either party to the other shall be in writing. Said notice or request shall be mailed or delivered by hand to the other party at the address provided in the schedule of the contract. All modifications to the contract must be made in writing by the Contracting Officer.
I. EXHIBITS: Paint and coating

Manufacturer: Sherwin Williams

A. Product Data:

INTERIOR FINISHES

- GYPSUM WALL BOARD
  - PT-1
  - Primer: B11W00900 – Harmony Interior Latex Paint
  - Finish: B09W00951 – Harmony Interior Latex Egg Shell
  - Material Safety Data Sheets
- Pre-primed Hollow Metal Doors and Frames
  - PT-5
  - Finish: B34W00251 – ProMar 200 Interior Alkyd Semi-Gloss
  - Material Safety Data Sheets
- Concrete Walls – Latex Finish
  - PT-9
  - Primer: B11W00900 – Harmony Interior Latex Primer
  - Finish: B05W00951 – Harmony Interior Latex Flat
  - Material Safety Data Sheets
- Concrete Walls – Epoxy Finish
  - PT-9
  - Primer: B11W00900 – Harmony Interior Latex Primer
  - Finish: B71W00211 – Pro Industrial Hi-Bild Waterbased Catalyzed Epoxy
  - Material Safety Data Sheets
- Gypsum Wall Board – Epoxy Finish (Kitchens and Bathrooms)
  - PT-1
  - Primer: B11W00900 – Harmony Interior Latex Primer
  - Finish: B70W00211 – Waterbased Catalyzed Epoxy

Note: The text has been corrected to remove the original typo 'that are adjacent to wood finishing'.
EXTERIOR FINISHES

- Wood
  - Pt -2
  - Primer: Y24W08020 – Exterior Oil-Based Wood Primer
  - Finish: B66W00211 – DTM Acrylic Coating Semi-Gloss
  - Material Safety Data Sheets

¶B. Samples for Initial Selection
- PT – 1 Creamy White
- PT – 2 Bennington Gray
- PT – 4 Lenox Tan
- PT – 5 Tawny - See custom mix data on page 4
- PT – 9 Wheeling Neutral

¶C. Samples for Verification
  - Will be submitted on the visual display board at the site

¶D. Product List:
- PT – 1 Creamy White
  - ✔ Building Standard
- PT – 2 Bennington Gray
  - ○ Millwork
- PT – 4 Lenox Tan
  - ✔ Exterior Hollow Metal Doors and Frames adjacent to stone
  - ✔ Grilles
  - ✔ Mechanical Roof Screens
- PT – 5 Tawny
  - ✔ Interior Hollow Metal Doors and Frames adjacent to wood paneling
- PT – 9 Wheeling Neutral
  - ✔ Exterior Portland Cement Plaster

¶E. LEED Submittal
  - You can verify the VOC Level in the Catalog Cut Sheets under the Product Description and Product Characteristics – also see USGBC LEED – 09 CI Complying Product List

¶F. Flat and Non-Flat Interior Coatings
  - See USGBC LEED -09 CI Complying Product List

¶G. Anti-Corrosive Coatings:
  - See USGBC LEED -09 CI Complying Product List

¶H. Other Interior Coatings:
  - See CARB Interior/Exterior Pro Industrial Coatings List.
SECTION 09960
High Performance Coatings

Manufacturer: Sherwin Williams

1A. Product Data:

- Zinc Clad IV Organic Zinc-Rich Epoxy Primer
  - PT-8 Black
    - B69A00008 - Part U - Binder
    - B69V00008 - Part V - Hardener
  - Material Safety Data Sheets
- Macropoxy 646 Fast Cure Epoxy
  - PT-3 Crownsville Gray
    - B58W00610 - Part A - Binder
    - B58V00600 - Part B - Hardener
  - PT-4 Lenox Tan
    - B58W00610 - Part A - Binder
    - B58V00600 - Part B - Hardener
  - Material Safety Data Sheets
- Hi-Solids Polyurethane Semi-Gloss Part S
  - PT-8 Black
    - B65T00354 - Part S - Tint Base
    - B60V00030 - Part T - Hardener
  - PT-3 Crownsville Gray
    - B65W00351 - Part S - Tint Base
    - B60V00030 - Part T - Hardener
  - PT-4 Lenox Tan
    - B65W00351 - Part S - Tint Base
    - B60V00030 - Part T - Hardener
  - Material Safety Data Sheets
§B. Samples for Initial Selection
- PT-3 Crownsville Gray
- PT-4 Lenox Tan
- PT-8 Black

§C. Samples for Verification
- Will be submitted on the visual display board at the site

§D. Product List:
- PT-8
  - Perimeter Fence
  - Steel Gates
  - Steel Bollards
  - Exterior Stairs & Handrails
  - Site Furnishings
- PT-4
  - Exterior Hollow Metal Frames & Doors
  - Roof Siding Panel Structure
  - Roof Screen Wall Steel Structure
- PT-3
  - Prefabricated Parking Canopy Structural Steel Framing

§E. LEED Submittal
- You can verify the VOC Level in the Catalog Cut Sheets under the Product Description and Product Characteristics.
J. QUOTATION INFORMATION

The Offeror shall include Defense Base Act (DBA) insurance premium costs covering employees. The offeror may obtain DBA insurance directly from any Department of Labor approved providers at the DOL website at http://www.dol.gov/owcp/dllhec/lscarrier.htm

A. QUALIFICATIONS OF OFFERORS

Offerors/quoters must be technically qualified and financially responsible to perform the work described in this solicitation. At a minimum, each Offeror/Quoter must meet the following requirements:

(1) Be able to understand written and spoken English;
(2) Have an established business with a permanent address and telephone listing;
(3) Be able to demonstrate prior construction experience with suitable references;
(4) Have the necessary personnel, equipment and financial resources available to perform the work;
(5) Have all licenses and permits required by local law;
(6) Meet all insurance requirements;
(7) Have no adverse criminal record; and
(9) Have no political or business affiliation which could be considered contrary to the interests of the United States.

B. SUBMISSION OF QUOTATIONS

This solicitation is for the performance of the painting services described in SCOPE OF WORK, and the Attachments which are a part of this request for quotation.

<table>
<thead>
<tr>
<th>VOLUME</th>
<th>TITLE</th>
<th>NUMBER OF COPIES*</th>
</tr>
</thead>
<tbody>
<tr>
<td>I</td>
<td>Standard Form 18 including a completed Attachment 1, &quot;BREAKDOWN OF PROPOSAL PRICE BY DIVISIONS OF SPECIFICATIONS</td>
<td>01</td>
</tr>
<tr>
<td>II</td>
<td>Performance schedule in the form of a &quot;bar chart&quot; and Business Management/Technical Proposal</td>
<td>01</td>
</tr>
</tbody>
</table>
Submit the complete quotation to the address indicated. If mailed, on Standard Form 18, or if hand-delivered before **August 31, 2022, 16:00am Local Time.** No quotations will be accepted after this time, use the address set forth below:

**Contracting Officer**  
**Embassy of the United States**  
**Lot# 350-B, Lotissement Haramous**  
**Djibouti, Republic of Djibouti**  
**Tel. 253 21453000**

Contractor shall notify via email that they have hand delivered and may be required to share a soft copy.

The Offeror/Quoter shall identify and explain/justify any deviations, exceptions, or conditional assumptions taken with respect to any of the instructions or requirements of this request for quotation in the appropriate volume of the offer.

**Volume II: Performance schedule and Business Management/Technical Proposal.**

(a) Present the performance schedule in the form of a "bar chart" indicating when the various portions of the work will be commenced and completed within the required schedule. This bar chart shall be in sufficient detail to clearly show each segregable portion of work and its planned commencement and completion date.

(b) The Business Management/Technical Proposal shall be in two parts, including the following information:

**Proposed Work Information -** Provide the following:

1. A list of the names, addresses and telephone numbers of the owners, partners, and principal officers of the Offeror;
2. The name and address of the Offeror's field superintendent for this project;
3. A list of the names, addresses, and telephone numbers of subcontractors and principal materials suppliers to be used on the project, indicating what portions of the work will be performed by them; and,

**Experience and Past Performance -** List all contracts and subcontracts your company has held over the past three years for the same or similar work. Provide the following information for each contract and subcontract:

1. Customer's name, address, and telephone numbers of customer's lead contract and technical personnel;
2. Contract number and type;
3. Date of the contract award place(s) of performance, and completion dates; Contract dollar value;
(4) Brief description of the work, including responsibilities; and
(5) Any litigation currently in process or occurring within last 5 years.

C. 52.236-27 SITE VISIT (CONSTRUCTION) (FEB 1995)

(a) The clauses at 52.236-2, Differing Site Conditions, and 52.236-3, Site Investigations and Conditions Affecting the Work, will be included in any contract awarded as a result of this solicitation. Accordingly, offerors or quoters are urged and expected to inspect the site where the work will be performed.
(b) A site visit took place on August 10th, 2022, at 10:00am local time.

D. MAGNITUDE OF CONSTRUCTION PROJECT

It is anticipated that the range in price of this contract will be less than $25,000.

E. LATE QUOTATIONS. Late quotations shall be handled in accordance with FAR.

F. 52.252-1 SOLICITATION PROVISIONS INCORPORATED BY REFERENCE (FEB 1998)

This contract incorporates the following 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:
http://acquisition.gov/far/index.html/ or http://farsite.hill.af.mil/vffara.htm. Please note these addresses are subject to change.

If the Federal Acquisition Regulation (FAR) is not available at the locations indicated above, use the Department of State Acquisition website at http://www.statebuy.state.gov to access the link to the FAR, or use of an Internet "search engine" (for example, Google, Yahoo or Excite) is suggested to obtain the latest location of the most current FAR.

The following Federal Acquisition Regulation provisions are incorporated by reference (48 CFR CH. 1):

<table>
<thead>
<tr>
<th>PROVISION</th>
<th>TITLE AND DATE</th>
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</thead>
<tbody>
<tr>
<td>52.204-7</td>
<td>SYSTEM FOR AWARD MANAGEMENT (OCT 2018)</td>
</tr>
<tr>
<td>52.204-16</td>
<td>COMMERCIAL AND GOVERNMENT ENTITY CODE REPORTING (AUG 2020)</td>
</tr>
</tbody>
</table>
52.214-34  SUBMISSION OF OFFERS IN THE ENGLISH LANGUAGE  
(APR 1991)

52.215-1  INSTRUCTIONS TO OFFERORS--COMPETITIVE  
ACQUISITION (JAN 2017)
K. EVALUATION CRITERIA

Award will be made to the lowest priced, acceptable, responsible quoter. The Government reserves the right to reject quotations that are unreasonably low or high in price.

The Government will determine acceptability by assessing the offeror's compliance with the terms of the RFQ. The Government will determine responsibility by analyzing whether the apparent successful quoter complies with the requirements of FAR 9.1, including:

- ability to comply with the required performance period, taking into consideration all existing commercial and governmental business commitments;
- satisfactory record of integrity and business ethics;
- necessary organization, experience, and skills or the ability to obtain them;
- necessary equipment and facilities or the ability to obtain them; and
- otherwise, qualified and eligible to receive an award under applicable laws and regulations.
L - REPRESENTATIONS, CERTIFICATIONS AND OTHER STATEMENTS OF OFFERORS OR QUOTERS

L.1  52.204-3  TAXPAYER IDENTIFICATION (OCT 1998)

(a) Definitions.
"Common parent", as used in this provision, means that corporate entity that owns or controls an affiliated group of corporations that files its Federal income tax returns on a consolidated basis, and of which the offeror is a member.

"Taxpayer Identification Number (TIN)", as used in this provision, means the number required by the IRS to be used by the offeror in reporting income tax and other returns. The TIN may be either a Social Security Number or an Employer Identification Number.

(b) All offerors must submit the information required in paragraphs (d) through (f) of this provision in order to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325 (d), reporting requirements of 26 USC 6041, 6041A, and 6050M and implementing regulations issued by the Internal Revenue Service (IRS). If the resulting contract is subject to the reporting requirements described in FAR 4.904, the failure or refusal by the offeror to furnish the information may result in a 31 percent reduction of payments (c) otherwise due under the contract.

(d) The TIN may be used by the Government to collect and report on any delinquent amounts arising out of the offeror’s relationship with the Government (31 USC 7701( c)(3)). If the resulting contract is subject to the payment reporting requirements described in FAR 4.904, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror’s TIN.

(e) Taxpayer Identification Number (TIN).

    TIN: ____________________________

    □ TIN has been applied for.
    □ TIN is not required because:
        □ Offeror is a nonresident alien, foreign corporation, or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the U.S. and does not have an office or place of business or a fiscal paying agent in the U.S.;
        □ Offeror is an agency or instrumentality of a foreign government ;
        □ Offeror is an agency or instrumentality of the Federal Government.

(e) Type of Organization.
    □ Sole Proprietorship ;
    □ Partnership ;
    □ Corporate Entity (not tax exempt) ;
- Corporate Entity (tax exempt);
- Government Entity (Federal, State or local);
- Foreign Government;
- International organization per 26 CFR 1.6049-4;
- □ Other _________________________________.

(f) Common Parent.
- □ Offeror is not owned or controlled by a common parent as defined in paragraph (a) of this clause.
- □ Name and TIN of common parent:
  Name _____________________________ TIN ______________________________

L.2 FAR 52.204-8 ANNUAL REPRESENTATIONS AND CERTIFICATIONS (MAR 2020)

(a) (1) The North American Industry Classification System (NAICS) code for this acquisition is _236118, _236220, _237110, _237310, _237990._

(2) The small business size standard is $36.5 Million USD.

(3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.

(b) (1) If the provision at 52.204-7, System for Award Management, is included in this solicitation, paragraph (d) of this provision applies.

(2) If the provision at 52.204-7, System for Award Management, is not included in this solicitation, and the Offeror has an active registration in the System for Award Management (SAM), the Offeror may choose to use paragraph (d) of this provision instead of completing the corresponding individual representations and certifications in the solicitation. The Offeror shall indicate which option applies by checking one of the following boxes:

(i) □ Paragraph (d) applies.

(ii) □ Paragraph (d) does not apply and the offeror has completed the individual representations and certifications in the solicitation.

(c)

(1) The following representations or certifications in SAM are applicable to this solicitation as indicated:
(i) **52.203-2**, Certificate of Independent Price Determination. This provision applies to solicitations when a firm-fixed-price contract or fixed-price contract with economic price adjustment is contemplated, unless—

(A) The acquisition is to be made under the simplified acquisition procedures in [part 13](#);

(B) The solicitation is a request for technical proposals under two-step sealed bidding procedures; or

(C) The solicitation is for utility services for which rates are set by law or regulation.

(ii) **52.203-11**, Certification and Disclosure Regarding Payments to Influence Certain Federal Transactions. This provision applies to solicitations expected to exceed $150,000.

(iii) **52.203-18**, Prohibition on Contracting with Entities that Require Certain Internal Confidentiality Agreements or Statements-Representation. This provision applies to all solicitations.

(iv) **52.204-3**, Taxpayer Identification. This provision applies to solicitations that do not include the provision at [52.204-7](#), System for Award Management.

(v) **52.204-5**, Women-Owned Business (Other Than Small Business). This provision applies to solicitations that—

(A) Are not set aside for small business concerns;

(B) Exceed the simplified acquisition threshold; and

(C) Are for contracts that will be performed in the United States or its outlying areas.

(vi) **52.204-26**, Covered Telecommunications Equipment or Services Representation. This provision applies to all solicitations.

(vii) **52.209-2**, Prohibition on Contracting with Inverted Domestic Corporations Representation.

(viii) **52.209-5**, Certification Regarding Responsibility Matters. This provision applies to solicitations where the contract value is expected to exceed the simplified acquisition threshold.

(ix) **52.209-11**, Representation by Corporations Regarding Delinquent Tax Liability or a Felony Conviction under any Federal Law. This provision applies to all solicitations.

(x) **52.214-14**, Place of Performance-Sealed Bidding. This provision applies to invitations for bids except those in which the place of performance is specified by the Government.
(xi) **52.215-6**, Place of Performance. This provision applies to solicitations unless the place of performance is specified by the Government.

(xii) **52.219-1**, Small Business Program Representations (Basic, Alternates I, and II). This provision applies to solicitations when the contract will be performed in the United States or its outlying areas.

(A) The basic provision applies when the solicitations are issued by other than DoD, NASA, and the Coast Guard.

(B) The provision with its Alternate I applies to solicitations issued by DoD, NASA, or the Coast Guard.

(C) The provision with its Alternate II applies to solicitations that will result in a multiple-award contract with more than one NAICS code assigned.

(xiii) **52.219-2**, Equal Low Bids. This provision applies to solicitations when contracting by sealed bidding and the contract will be performed in the United States or its outlying areas.

(xiv) **52.222-22**, Previous Contracts and Compliance Reports. This provision applies to solicitations that include the clause at **52.222-26**, Equal Opportunity.

(xv) **52.222-25**, Affirmative Action Compliance. This provision applies to solicitations, other than those for construction, when the solicitation includes the clause at **52.222-26**, Equal Opportunity.

(xvi) **52.222-38**, Compliance with Veterans’ Employment Reporting Requirements. This provision applies to solicitations when it is anticipated the contract award will exceed the simplified acquisition threshold and the contract is not for acquisition of commercial items.

(xvii) **52.223-1**, Biobased Product Certification. This provision applies to solicitations that require the delivery or specify the use of USDA–designated items; or include the clause at **52.223-2**, Affirmative Procurement of Biobased Products Under Service and Construction Contracts.

(xviii) **52.223-4**, Recovered Material Certification. This provision applies to solicitations that are for, or specify the use of, EPA–designated items.

(xix) **52.223-22**, Public Disclosure of Greenhouse Gas Emissions and Reduction Goals-Representation. This provision applies to solicitations that include the clause at **52.204-7**.

(xx) **52.225-2**, Buy American Certificate. This provision applies to solicitations containing the clause at **52.225-1**.
(xxi) **52.225-4**, Buy American-Free Trade Agreements-Israeli Trade Act Certificate. (Basic, Alternates I, II, and III.) This provision applies to solicitations containing the clause at **52.225-3**.

(A) If the acquisition value is less than $25,000, the basic provision applies.

(B) If the acquisition value is $25,000 or more but is less than $50,000, the provision with its Alternate I applies.

(C) If the acquisition value is $50,000 or more but is less than $83,099, the provision with its Alternate II applies.

(D) If the acquisition value is $83,099 or more but is less than $100,000, the provision with its Alternate III applies.

(xxii) **52.225-6**, Trade Agreements Certificate. This provision applies to solicitations containing the clause at **52.225-5**.

(xxiii) **52.225-20**, Prohibition on Conducting Restricted Business Operations in Sudan-Certification. This provision applies to all solicitations.

(xxiv) **52.225-25**, Prohibition on Contracting with Entities Engaging in Certain Activities or Transactions Relating to Iran-Representation and Certifications. This provision applies to all solicitations.

(xxv) **52.226-2**, Historically Black College or University and Minority Institution Representation. This provision applies to solicitations for research, studies, supplies, or services of the type normally acquired from higher educational institutions.

(2) The following representations or certifications are applicable as indicated by the Contracting Officer:

__ (i) **52.204-17**, Ownership or Control of Offeror.

__ (ii) **52.204-20**, Predecessor of Offeror.

__ (iii) **52.222-18**, Certification Regarding Knowledge of Child Labor for Listed End Products.

__ (iv) **52.222-48**, Exemption from Application of the Service Contract Labor Standards to Contracts for Maintenance, Calibration, or Repair of Certain Equipment-Certification.

__ (v) **52.222-52**, Exemption from Application of the Service Contract Labor Standards to Contracts for Certain Services-Certification.
(v) **52.223-9**, with its Alternate I, Estimate of Percentage of Recovered Material Content for EPA–Designated Products (Alternate I only).

(vii) **52.227-6**, Royalty Information.

(A) Basic.

(B) Alternate I.

(viii) **52.227-15**, Representation of Limited Rights Data and Restricted Computer Software.

(d) The offeror has completed the annual representations and certifications electronically in SAM website accessed through [https://www.sam.gov](https://www.sam.gov). After reviewing the SAM information, the offeror verifies by submission of the offer that the representations and certifications currently posted electronically that apply to this solicitation as indicated in paragraph (c) of this provision have been entered or updated within the last 12 months, are current, accurate, complete, and applicable to this solicitation (including the business size standard applicable to the NAICS code referenced for this solicitation), as of the date of this offer and are incorporated in this offer by reference (see FAR 4.1201); except for the changes identified below (offeror to insert changes, identifying change by clause number, title, date). 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.

<table>
<thead>
<tr>
<th>FAR Clause #</th>
<th>Title</th>
<th>Date</th>
<th>Change</th>
</tr>
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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 on SAM

L.3 **52.204–24 Representation Regarding Certain Telecommunications and Video Surveillance Services or Equipment (OCT 2020).**

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 Items. 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.
L.4.  52.209-2 PROHIBITION ON CONTRACTING WITH INVERTED DOMESTIC CORPORATIONS

REPRESENTATION (NOV 2015)

(a) Definitions. “Inverted domestic corporation” and “subsidiary” have the meaning given in the clause of this contract entitled Prohibition on Contracting with Inverted Domestic Corporations (52.209-10).

(b) Government agencies are not permitted to use appropriated (or otherwise made available) funds for contracts with either an inverted domestic corporation, or a subsidiary of an inverted domestic corporation, unless the exception at 9.108-2(b) applies or the requirement is waived in accordance with the procedures at 9.108-4.

(c) Representation. The Offeror represents that.

(1) It □ is, □ is not an inverted domestic corporation; and

(2) It □ is, □ is not a subsidiary of an inverted domestic corporation.

L.5.  52.225-18 PLACE OF MANUFACTURE (SEPT 2006)

(a) Definitions. As used in this clause—

“Manufactured end product” means any end product in Federal Supply Classes (FSC) 1000-9999, except—

(1) FSC 5510, Lumber and Related Basic Wood Materials;

(2) Federal Supply Group (FSG) 87, Agricultural Supplies;

(3) FSG 88, Live Animals;

(4) FSG 89, Food and Related Consumables;

(5) FSC 9410, Crude Grades of Plant Materials;

(6) FSC 9430, Miscellaneous Crude Animal Products, Inedible;

(7) FSC 9440, Miscellaneous Crude Agricultural and Forestry Products;

(8) FSC 9610, Ores;

(9) FSC 9620, Minerals, Natural and Synthetic; and

(10) FSC 9630, Additive Metal Materials.

“Place of manufacture” means the place where an end product is assembled out of components, or otherwise made or processed from raw materials into the finished product that is to be provided to the Government. If a product is disassembled and reassembled, the place of reassembly is not the place of manufacture.

(b) For statistical purposes only, the offerer shall indicate whether the place of manufacture of the end products it expects to provide in response to this solicitation is predominantly—

(1) [ ] In the United States (Check this box if the total anticipated price of offered end products manufactured in the United States exceeds the total anticipated
price of offered end products manufactured outside the United States); or (2) [ ] Outside the United States.

L.6  AUTHORIZED CONTRACTOR ADMINISTRATOR

If the offeror does not fill-in the blanks below, the official who signed the offer will be deemed to be the offeror's representative for Contract Administration, which includes all matters pertaining to payments.

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L.7  52.228-17 INDIVIDUAL SURETY—PLEDGE OF ASSETS (BID GUARANTEE). (FEB 2021)

L.8. 52.204-26 Covered Telecommunications Equipment or Services-Representation (OCT 2020)

(a)  Definitions. As used in this provision, “covered telecommunications equipment or services” and “reasonable inquiry” have the meaning provided in the clause 52.204-25, Prohibition on Contracting for Certain Telecommunications and Video Surveillance Services or Equipment.

(b)  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”.

(c)  Representations. (1) The Offeror represents that it [ ] does, [ ] 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.

(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 any equipment, system, or service that uses covered telecommunications equipment or services.