

STATEMENT OF WORK
Repair Hoban Hall B6448, OPP#1148097

Dated 25 March 2025

This Statement of Work is for the Repair of Wind Damaged exterior of Hoban Hall B6448

The contractor shall provide all materials, equipment, labor, transportation, and supervision to accomplish all work done in accordance with the requirements contained in this statement of work.

1. Performance Period: 60 calendar days after issuance of Notice to Proceed.
2. As-Built Drawings required: NO
3. General Scope of Work:
The intent of this project is to repair the wind damaged exterior stucco plaster and adjacent roofing on Hoban Hall B6448.
4. This scope will include the removal and replacement of exterior plaster with EIFS, the adjoining roofing with standing seam metal, as well as the adjoining flashing, fascia, and soffit.
5. This scope will be divided into 2 CLINs. CLIN 0001 will encompass the repair of the plaster on the wind damaged north gable of the building only, along with any adjacent trim and metal work to render a complete and finished appearance. CLIN 0002 will include the replacement of the plaster on the South gable of the building, recovering of the roofing material over the former hangar doors on both end of the building, and upgraded signage.
6. Work to be performed is in a functioning facility. Contractor will submit a plan to include laydown area, building access routes, and all protection measures users to include signage and any measures required to protect entrances and exits. Contractor will not have full access to the building. Contractor will need to coordinate to erect barriers, schedule work, and adjust as necessary to permit full use of the building. Contractor will need to provide temporary restroom facilities for their employees and will not be allowed to use facility restrooms. Contractor will need to coordinate access as one side of the building is within the flightline perimeter and will require government escort. Contractor will be required to construct a temporary construction fence on the flightline side of the building to prevent debris from entering flightline and limit employee access. Government will provide adequate laydown area outside of the flightline area, contractor will be responsible for fencing this area. all damage done to grounds or sidewalks will be the contractor's responsibility to repair back to original condition.

The contractor will provide construction services as indicated by the drawings and specifications. In general, the work will consist of the following major items:

Demolition

CLIN 0001:

1. Removal of all stucco plaster within the North facing arch end of the building down to the original wood substrate as well as all associated flashing. Approximately 2,000 sq ft.

CLIN 0002:

1. Removal of all stucco plaster within the South facing arch end of the building down to the original wood substrate as well as all associated flashing, louvers, and signage. Approximately 2,000 sq ft.
2. Removal of fascia, flashing, soffit, and any other associated construction required to replace the fascia, and soffit on the 'eyebrow' section located over the existing fixed hangar door section of the building. Care should be taken with existing roofing to ensure existing roofing will tie into new roofing in a watertight fashion.

For both CLINs, Contractor will dispose of all waste in accordance with all local and federal laws. Material is painted, approximately 1" thick stucco with 2x2 metal wire. Substrate is wood boards.

Exterior

CLIN 0001:

1. Install new siding on north facing arched building gable in all areas indicated by attached drawings and specifications. Contractor will be responsible for installing full system including all accessories as needed for a complete installation. Basis of design is Dryvit 191. This does not indicate a proprietary specification, other systems meeting or exceeding the performance characteristics will be evaluated during submittal process.
2. Any new materials to include framing, substrates, or flashing, that is required to achieve the government's intent of a clean, finished, watertight installation of the above siding will be the responsibility of the contractor. No reuse of existing flashing or hardware in contact with new systems will be acceptable.

CLIN 0002:

1. Install new siding on South facing arched building gable in all areas indicated by attached drawings and specifications. Contractor will be responsible for installing full system including all accessories as needed for a complete installation. Basis of design is Dryvit 191. This does not indicate a proprietary specification, other systems meeting or exceeding the performance characteristics will be evaluated during submittal process.
2. Install new standing seam metal roofing over existing eyebrow sections as indicated by attached drawings and specifications. Contractor will be responsible for installing full system including all accessories as needed for a complete installation. Roofing can be installed over existing roofing per standing seam manufacturer's instructions. Shop drawings will be required for approval. Basis of design is McElroy 138T Metal over Shingle system. This does not indicate a proprietary specification, other systems meeting or exceeding the performance characteristics will be evaluated during submittal process.
3. Install new fascia and soffit over existing eyebrow sections as indicated by attached drawings and specifications. Contractor will be responsible for installing full system including all accessories as needed for a complete installation.
4. Install new signage on South Facing Gable as indicated by attached drawings and specifications. Contractor will be responsible for installing full system including all accessories as needed for a complete installation.

5. Any new framing, substrates, or flashing, that is required to achieve the government's intent of a clean, finished, watertight installation of the above siding, roofing, fascia, and soffit will be the responsibility of the contractor. No reuse of existing flashing or hardware in contact with new systems will be acceptable.

Other:

All new materials to be submitted for finish selection and approval.

The contractor shall conduct Quality Control inspections prior to contacting the Government for any inspection. All work shall be in accordance with UFC 1-200-01 General Building Requirements which includes the latest editions of the International Building Code and NFPA Life safety Code, and the Architectural Barriers Act. All required work shall be accomplished in accordance with the Barksdale AFB Design Compatibility Guidelines (DCG). All colors and materials shall be selected by the Architect in accordance with the DCG. The contractor shall take any steps necessary to protect freshly applied, non-dry paint from weather damage.

Upon notification of completion by the contractor a determination will be made as to the satisfactory completion and acceptance of the contract specification(s). Any segment of the operation that is not acceptable because of an unsightly or unprofessional appearance will be justification for rejection of the treatment. The contractor will then incur all the costs, both labor and materials, for re-accomplishment of any unacceptable work identified.

The contractor shall be responsible for and incur any and all labor and material costs required to repair any damages to government facilities that occurs during as a result of repair work, replacement operations, or new work, under this contract. This damage will be identified as separate from the condition of the facilities as identified during the initial inspection. The damage will be identified, but not limited, to the following items:

1. Government gas, water and electric transmission and distribution systems.
2. Occupant personal property.
3. Damages resulting from media blasting or over-spraying of paint/coating products.

Additional Information:

1. The contractor will begin work not earlier than 0730 (a.m.) each workday. Work will not be performed later than 1630 (p.m.). Weekend or holiday work must be approved in advance.
2. Inspections will be conducted by the Contracting Officer and/or Contracting Officer's Representative and the Contractor's Manager.
3. Contractor is responsible for any/all coordination with the building's Facility Manager that is required to complete tasking.
4. Any discrepancies should be noted and forwarded to the Project Manager (Architect) through the Contracting Officer.
5. Contractor should field verify all dimensions. All Diagrams are not to scale and should not be used for takeoffs.

Submittals:

- EIFS system to include all components required for a full and complete installation.
- Flashing, to include shop drawings
- Roofing, to include shop drawings
- Fascia and soffit to include full shop drawings detailing installation.
- All metals to include roofing, fascia, flashing, soffit can be combined into one package including product information and shop drawings.
- All finishes
- Signage to include material samples, shop drawings, and proofs of each sign for approval prior to ordering
- Plan to include laydown area, building access routes, and detailed protection measures for users.
- Flightline construction area Fencing layout plan.
- Details for any additional required framing needed to ensure a finished and watertight installation.

Codes, laws, regulations, and guidance include but are not limited to:

- BARKSDALE AFB 2CS INSTALLATION STANDARDS
- ICC/ANSI A117.1, ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES STANDARDS
- ADA ACCESSIBILITY GUIDELINES (ACCESS BOARD)
- ECB 2018-17 ENGINEERING AND CONSTRUCTION BULLETIN, NEW REQUIREMENTS FOR
- IBC INTERNATIONAL BUILDING CODE 2018
- IFS BARKSDALE INSTALLATION FACILITY STANDARDS 07 MAY 2018
- NFPA 1 FIRE CODE 2021
- NFPA 10 STANDARD FOR PORTABLE FIRE EXTINGUISHERS 2018
- NFPA 13 STANDARD FOR THE INSTALLATION OF SPRINKLER SYSTEMS 2019
- NFPA 70 NATIONAL ELECTRICAL CODE 2020
- NFPA 72 NATIONAL FIRE ALARM AND SIGNALING CODE 2019
- NFPA 75 STANDARD FOR THE PROTECTION OF INFORMATION TECHNOLOGY EQUIPMENT 2020
- NFPA 80 STANDARD FOR FIRE DOORS AND OTHER OPENING PROTECTIVES 2019
- NFPA 90A STANDARD FOR THE INSTALLATION OF AIR-CONDITIONING AND VENTILATING SYSTEMS 2021
- NFPA 101 LIFE SAFETY CODE 2021
- NFPA 291 RECOMMENDED PRACTICE FOR FIRE FLOW TESTING AND MARKING OF HYDRANTS 2019
- MASS NOTIFICATION SYSTEMS REV 1, 2020
- UFC 1-200-01 DoD BUILDING CODE CHANGE 1, 2020
- UFC 3-490-06 ELEVATORS CHANGE 1, 2021
- UFC 3-600-01 FIRE PROTECTION ENGINEERING FOR FACILITIES CHANGE 6, 2021
- UFC 4-010-01 DoD MINIMUM ANTITERRORISM STANDARDS FOR BUILDINGS CHANGE 1, 2020
- ICD 705
- UFC 4-021-01 DESIGN AND O&M: MASS NOTIFICATION SYSTEMS CHANGE 1, 2010
- AIR EDUCATION AND TRAINING COMMAND'S (AETC) SPECIFICATIONS FOR STUDENT ENVIRONMENT.

Lay-Down Area and Construction area Temporary Fencing

The Contractor shall furnish all labor, materials, and equipment necessary to provide secure and visually aesthetic temporary fencing for surrounding project equipment and material in lay- down areas.

Work shall include:

1. Clearing area of all encumbrances to safe erection of fencing.
2. Provide fence that is: metal tube frame; metal woven wire mesh (minimum 11 gauge); minimum 6 feet in height.
3. Provide integral to fence visual blocking material, either slat weave or sheet goods.
4. Erecting fence in such manner as to prevent loss of fencing or blocking due to inclement weather.
5. At no time shall fence interfere with fire egress paths or fire equipment ingress, to include periods when gates are in operation.

Contractor shall submit cut sheets on all items for installation, prior to procurement, for approval by the C.E. Architect. Complete the design as indicated on drawings in accordance with UFC 1- 200-01 General Building Requirements which includes the latest editions of the International Building Code and NFPA Life Safety Code, and Americans with Disabilities Act. All required work shall be accomplished in accordance with the Barksdale AFB Design Compatibility Guidelines (DCG). All colors and materials shall be selected by the Civil Engineer Architect in accordance with the DCG. Construction shall be conducted in a quality workmanlike manner.

Contractor shall take any steps necessary to protect government and occupant property from damage caused by weather or other occurrence while work is in progress.

Background Checks For Contractor Personnel Requiring Entry/Access To Barksdale Afb (Jan 2005)

Security Forces will conduct a National Crime and Information Center (NCIC) background check on all contractor or subcontractor personnel prior to granting access to the installation.

Construction And Demolition Debris Reports

The following requirement is listed in Attachment 2 of the basic MACC contract, Environmental Requirements for Contractors Working on Barksdale Air Force Base. These reports are required to be submitted on an AF 3000 Material Submittal and should be incorporated into the AF66 Material Submittal Schedule at time of contract award. Final payment will not be released until C&D reports have been submitted and accepted by the Government. "Construction and Demolition (C&D) debris is generated as a result of construction, renovation, or demolition activities. Although C&D debris is usually considered a single waste stream, the composition actually varies with each activity and the type, size, and location of the structures involved.

Disposing of C&D debris in landfills consumes enormous amounts of space and is both economically and environmentally costly. In accordance with AFI 32-7042 and BAFB's Integrated Solid Waste Management Plan (ISWMP), ALL WEIGHTS OF C&D MATERIALS RECYCLED AND DISPOSED MUST BE REPORTED TO THE RECYCLE PROGRAM MANAGER."

Contract Completion Inspections

The contractor will schedule (preferably with 3 working days' notice) a pre-completion inspection to be held approximately 10 calendar days prior to the expiration of the contract. This inspection may result in a "punch list" indicating items to be furnished or work to be completed by the contractor or subcontractors in order to complete the work specified in the contract documents. This list may not be construed to be all inclusive. A copy of the list will be furnished to the contractor within 2 workdays for his use in completing the contractual work. If the pre- completion inspection results in no "punch list" and the work is complete, this inspection may be considered the "final" inspection as determined by the Contracting Officer.

If required, the contractor will be responsible for scheduling the contract completion inspection (preferably with 3 working days' notice) to be held no later than the final day of contract performance. Should this inspection result in a "punchlist", the contractor will have 10 calendar days (after receipt of punchlist) to complete all punchlist items and notify the Contracting Officer of this. NO FINAL INVOICE SHALL BE PAID UNTIL ALL PUNCHLIST ITEMS ARE COMPLETED TO THE SATISFACTION OF THE CONTRACTING OFFICER. Should a contractor exceed the time allowed for these corrections, it may result in negative past performance which could affect future contract awards.

Performance Information

NOTICE TO PROCEED will be issued within 15 calendar days after award of contract. Award date shall be established as the date of mailing or otherwise furnishing a properly executed award document to the successful offeror.

Work Schedule

Working hours for the contractor will normally be between the hours of 7:30 a.m. and 4:30 p.m. excluding Saturdays, Sundays, and Federal Holidays (New Year's Day, Birthday of Martin Luther King, Jr., Presidents Day, Memorial Day, Juneteenth, Independence Day, Labor Day, Columbus Day, Veteran's Day, Thanksgiving Day and Christmas Day). If the contractor desires to work during periods other than above, additional government inspection forces may be required. The contractor must notify the contracting officer three days in advance of his/her intention to work during other periods to allow assignment of additional inspection forces when the contracting officer determines they are reasonably available. If such force is reasonably available, the contracting officer may authorize the contractor to perform work during periods other than normal duty hours/days, however, if inspections are required to perform in excess of their normal duty hours/days solely for the benefit of the contractor, the actual cost of inspection at overtime rates will be charged to the contractor. These adjustments to the contract price may be made periodically as directed by the Contracting Officer.

Delivery Time

The period of performance on this project will be 60 Calendar days from the Notice to Proceed (NTP).

----- END OF SOW -----