

STATEMENT OF WORK
OPP#1131191, DEMO B6824
Dated 8 January 2025

Project shall include the furnishing of all materials, labor, and equipment necessary for the complete demolition of the building and associated pavement to include all equipment remaining inside and outside the building. Perform demolition as indicated in accordance with UFC 1-200-01 General Building Requirements which includes the latest editions of the International Building Code, Architectural Barriers Act, and NFPA Life Safety Code. All required work shall be accomplished in accordance with the Barksdale AFB Design Compatibility Guidelines (DCG). Contractors and sub-contractors entering confined spaces on Barksdale AFB shall comply with all Base and OSHA confined space requirements. Contact 2d Bomb Wing Safety Office with any questions about these confined space requirements.

Actual building square footage to be field verified by contractor. Building is approximately 225 feet by 90 feet and 2 stories tall. The building is a hangar on the flight line, and is mixed construction of metal, block, steel and concrete. In addition to building and foundation, the contractor should anticipate demolition of approximately 21,000 s.f of surrounding paving, mixed between concrete and asphalt. Contractor should anticipate constructing a full perimeter construction fence and temporary access path for vehicles and workers that will be removed at project completion.

Known utilities are provided in attached drawings. All utilities within project limits are to be demolished back to nearest connection points to mains/ sources. No dead legs will be allowed.

Overhead power and existing transformer on site are to remain and be protected.

1. Contractor shall obtain a 2 CES Digging Permit (AF Form 103) prior to beginning work. See attachment for approximate locations of utilities.
2. Coordinate all utility removal and outages with proper base agencies at least seven (7) business days prior to performing the work. Also, notify the 2d Civil Engineer Technical Support at least seven (7) business days prior to covering capped utilities, so they can mark for location and depth for base GEOBASE files.
3. Demolish and remove all existing partitions, walls, columns, concrete floor plates, roof, foundation, fixtures, and systems, less the pad mounted transformer and overhead power lines. Generally, all utilities servicing the buildings shall be removed back to the source.
4. Remove electrical conductor from any buried conduit and demo the conduit to 2' below grade at both ends for the secondary service from the transformer to the building. If any conductor is direct buried then demo to 2' below grade at each end.

5. Contractor to advise 2CES Alarm Shop Mr. Larry Jones 318 456-4279 when commercial power is removed from building and coordinate for their (Alarm Shop) recovery of any alarm panels, booster panels, pull stations or Mass Notification speaker strobes.
6. 2d Communications Squadron (2CS) shall meet with the contractor to review this scope of work before any communications demo work is performed, coordinate this review through Mr. Greg McCallie 318 456-4840.
7. Sanitary sewer lines, domestic water lines, fire protection lines, HVAC systems lines, and natural gas lines shall be cut and capped at the main or cut and capped at valves near mains as directed by 2d Civil Engineer personnel. Remove water service back to service valve and plug or cap service valve. Excavate and remove natural gas service to isolation valve closest to main and cap using permaset style cap that can be cut and utilized as a coupling for future development. Cap sewer line at the main as directed by 2d Civil Engineer personnel. Remove pipe back to the post indicator valve. Replace post indicator valve portion with a standard poly telescoping water valve box and plug with mechanical joint style plug or flange style whichever is needed.
8. Demolish and remove all existing floor slabs, columns, walls, walkways, and pavement to include all footings, grade beams, piers, reinforcement material and supports or any other objects used to support the building. Remove all exterior equipment foundations and pads. Saw cut existing pavements to be removed where they intersect with driveways and walkways that are to remain if an existing joint is not present.
9. Demolish and remove all existing landscape and hardscape around the perimeter of the buildings to include, but not limited to trees, shrubs, pavers, and loose stone as indicated on the drawings. Area should have excess dirt removed/fill added as needed and graded to match surrounding area contours in such a way that proper runoff/drainage is acquired. Landscape outside of project limits shall be protected from damage by Contractor for the duration of the project or replaced after project completion.
10. Provide and install backfill material to restored land area to match contour and condition of adjacent areas. Compact in proper lifts as required preventing settling of area. Match contour of land around so as not to create water-pooling problems or inhibit the proper draining of surrounding land areas. The top six-inch layer of all fill areas shall be sifted topsoil suitable for grass placement. Add extension rings to any manhole associated with the building as needed to ensure it is brought up to grade, visible and accessible.
11. Sod with St. Augustine, Bermuda or Centipede depending on the season to completely cover all exposed bare dirt areas and any grass damaged by the contractor. Contractor shall water and maintain sodded area until rooting takes place and replace any areas that die or does not take properly. Government will determine when sodded area has properly taken and watering can be stopped by the Contractor.
12. Contractor shall be responsible for installing and maintaining erosion control measures to prevent debris and mud from washing into storm drains and drainage swales. Contractor shall

also be responsible for maintaining the existing base roadways free of mud and debris during demolition and hauling procedures. Contractor shall ensure safety of base personnel during demolition and shall clearly mark the site using cones, barricades, warning tape, construction fence, or any other object suitable for such use. A fabric covered construction chain link fence will be required around this demolition site. Any driveway closure must be coordinated 7 days prior to closure with 2CES.

13. Demolition Materials: All demolition materials under this contract become property of the Contractor and must be removed completely from the Base. All materials, equipment, supplies left in the building or demolished at beginning of work shall become property of the Contractor. Burial of demolition debris on-site shall NOT be allowed. Acceptance of completed work will be based on its conformance to the contract. Nonconforming work will be rejected. The Air Force is not obligated to accept nonconforming work at a reduced price. The contractor shall start correction of rejected work within 10 calendar days after receipt of the rejection notice.

14. It will be the Contractor's responsibility to visit the site and become familiar with the facilities to be demolished and include all work and equipment required in the bid. It is the Government's desire that the result of this contract be a clean fully restored site with all evidence of prior construction or facility location removed.

15. Upon completion of project, instruct base personnel on the location that utilities were cut off and capped for future reference.

16. Contractor shall assume the presence of Asbestos Containing Materials and Lead Based Paint throughout the building. It will be the contractor's responsibility to conduct testing on any suspected hazardous materials and follow all local, state, and federal requirements regarding the handling and disposal of waste, as well as protecting all employees and nearby government personnel.

17. The contractor will be responsible for and incur all labor and material costs required to repair any damages to government facilities that occurred during and as result of demolition operations 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.

- a. Government gas, water, waste, communications and electric transmission and distribution systems.
- b. Adjacent occupant personal property.
- c. Existing trees.
- d. Roadways and Parking Areas.

18. Additional Information

- a. The contractor will begin work not earlier than 7:30 am each workday. Work will not be performed later than 6:00 pm.
- b. Inspections will be conducted by the Contracting Officer and /or

- Contracting Officer's Representative and the contractor's manager.
- c. All discrepancies, if any, will be properly annotated.
 - d. Work is in a Restricted High Security Area, special security actions and precautions will be required as directed by the Contracting Officer's Representative.

LAY-DOWN AREA TEMPORARY FENCING

1. 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:

- a. Clearing area of all encumbrances to safe erection of fencing.
- b. Provide fence that is: metal tube frame; metal woven wire mesh (minimum 11 gauge); minimum 6 feet In height.
- c. Provide integral to fence visual blocking material, either slat weave or sheet goods.
- d. Erecting fence in such manner as to prevent loss of fencing or blocking due to inclement weather.
- e. 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.

2. 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 incur all costs, both labor and materials, for reaccomplishment of any unacceptable work identified.

3. The contractor will be responsible for and incur any and all labor and material costs required to repair any damages to government facilities that occurred during and as 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:

- a. Government gas, water and electric transmission and distribution systems
- b. Occupant personal property

ADDITIONAL INFORMATION

- a. The contractor will begin work not earlier than 7:00 am each workday. Work will not be performed later than 4:30 pm.
- b. Inspections will be conducted by the Contracting Officer and /or Contracting Officer's Representative and the Contractor's Manager.
- c. Any discrepancies should be noted and forwarded to the Architect.

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 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 30-60 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 7:00 a.m. and 4:30 p.m. excluding Saturdays, Sundays, Military Family Days, 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) date.

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