

SECTION 01 11 00 – SUMMARY OF WORK

PART 1 - GENERAL

1.01 PROJECT SCOPE

Contractor shall provide all design, plant, labor, materials and equipment necessary to fully meet all requirements of this Summary of Work, Construction Specifications, Construction Drawings and all other Contract Documents related to and/or titled: Repair (SUS) Airmen Dormitory Building B718 NKAK221076 at Little Rock AFB, Arkansas.

1.02 PRINCIPAL FEATURES

- A. Principal features of the work are as described in Part 2 Technical Description of Project of Section 01 10 01 Statement of Work for Design-Build above.
- B. PHASING (N/A)
- C. The above general outline of the principal features does not in any way limit the responsibility of the *Contractor* to perform all work required by the plans and specifications.

1.03 PROJECT AREA LIMITATIONS

All work shall be performed in the immediate project area.

1.04 DOCUMENTS

- A. The *Contractor* shall:
 - 1. Check any *Government* furnished construction drawings immediately upon receipt;
 - 2. Compare any *Government* furnished construction drawings and verify the figures before laying out the work;
 - 3. Promptly notify the *Contracting Officer* of any discrepancies
 - 4. Be responsible for any errors which might have been avoided by complying with this paragraph (1.04 A).
- B. Large scale drawings shall, in general, govern over small scale drawings. Figures marked on drawings shall, in general, be followed in preference to scale measurements.
- C. Omissions from the drawings or specifications or the misdescription of details of work which are manifestly necessary to carry out the intent of the drawings and specifications, or which are customarily performed, shall not relieve the *Contractor* from performing such omitted or misdescribed details of the work, but shall be performed as if fully and correctly set forth and described in the drawings and specifications.
- D. The *Contractor* shall maintain a complete set of construction drawings, construction specifications, project related sketches, pictures, approved Contract modifications (if any) and all approved submittals on the job site at all times. One set of such construction drawings shall be designated the "Record Drawings" upon which as-built data shall be neatly recorded and dated in red ink by the *Contractor*. Contemporaneous annotation of accurate As-Built data on the Record Drawings is to be verified by the *Contracting Officer* and the *Contracting Officer's Representative*, as a prerequisite to the *Contractor* receiving progress payments. Upon completion of construction, the *Contractor* shall submit a copy of record drawings and update *Contractor* furnished AutoCAD drawing files (*.dwg) with As-Built information and digitally stamp these all of these drawings as

"As-Built". The digital stamp shall include the wording "As Built," the name of the construction *Contractor* and the month and year of construction completion. These drawing files shall be turned over to the *Contracting Officer* on 3 compact disks (CD) prior to final payment. Each CD shall have one complete set of AutoCAD drawings and a complete set in Adobe Acrobat format.

- E. The *Contractor* shall perform an as-built geographic information survey (GIS) survey of all new or modified exterior construction and provide this information to the *Government* as specified in Section 01 33 00 SUBMITTAL PROCEDURES.
- F. Where conflicts between the drawings and specifications occur, specifications shall govern in accordance with FAR 52.236-21.

1.05 EXISTING WORK

- A. Remove or alter existing work in such a manner as to prevent injury or damage to any portions of the existing work, which remain.
- B. Repair or replace portions of existing work, which have been altered during construction operations to match existing or adjoining work, as approved by the *Contracting Officer*. At the completion of operations, existing work shall be in a condition equal to or better than that which existed before new work started.
- C. *Contractor* shall protect all *Government* property against damage, to include but not limited to dust, fumes, impact, scratching, water, paint, joint compound, power failure, power surges, weather, heavy equipment, et cetera. All damages caused by the *Contractor*, whether to equipment, furniture, roads, landscaping, building components or any other type of *Government* property encountered at or near the project site shall be repaired or replaced to match existing and to the satisfaction of the *Contracting Officer* at no cost to the *Government*.

1.06 KEY MANAGEMENT STAFF.

- A. The *Design-Build Firm's* organizational approach shall provide project management, design management, site superintendence, quality control and site safety. As a minimum, the Project Manager shall carry a local area (not long distance) cellular telephone for immediate response to contract requirements 24 hours a day, 7 days a week. The Project Manager shall have sufficient authority to effectively manage the contract. The *Design-Build Firm* shall notify the *Contracting Officer* and the 19 CES Engineering Flight when the Project Manager plans to be absent from the site for more than two (2) work days. Prior to returning to the project, the Project Manager shall notify the *Contracting Officer* and the 19 CES Engineering Flight.
- B. The Design-Build Firm shall designate at least one individual holding a professional architect's license and/or engineers in the State of Arkansas. This individual(s) shall have direct oversight over all project design and planning activities and shall serve as the Design Quality Control Manager (DQCM). The DQCM shall have the responsibility for being cognizant of and assure that all design documents of the project have been coordinated. This requirement provides the *Government* with a measure of demonstrated assurance that the Design-Build Firm's design and project planning activities are managed by a competent authority.

1.07 QUALITY CONTROL ON DESIGN SUBMITTALS

The *DQCM* shall thoroughly review all design submittals for accuracy, completeness, and compliance with contract requirements, and shall indicate its approval thereon as evidence

of such coordination and review. The *DQCM* shall include constructability, architectural and system compatibility, operability, and maintainability considerations in each review.

A. Design-Build Firm's Review.

Prior to submittal, the *Design-Build Firm* shall check and approve all items, and sign and date each item indicating action taken. If the delivery order requires shop drawings, each of the *Design-Build Firm's* appropriate reviewing officials shall sign or initial the drawings as evidence of review. The *Contracting Officer* may refuse any shop drawings submitted without evidence of the *Design-Build Firm's* review, coordination, and approval. The *Contracting Officer's* approval shall NOT relieve the *Design-Build Firm* from responsibility for any errors or omissions in such drawings, nor from responsibility for complying with the requirements of this contract.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION (Not Used)

END OF SECTION – SUMMARY OF WORK