



W.G. (Bill) Hefner
Department of Veterans Affairs Medical Center
1601 Brenner Avenue
Salisbury, North Carolina 28144

Subject: Statement of Work: Road Project
Location: Campus
Project #: 659-14-011
Date: 12 June 2014

STATEMENT OF WORK (REV 1)

SCOPE OF WORK: Provide all labor, materials, tools, equipment, transportation, qualified supervision, and all aspects of construction described here in other specific tasks as further defined by this request for Bid. The work includes, but not limited to milling of existing Asphalt roads as indicated by construction drawings, alteration to existing utility located with existing road (lower or raising valves, MH), repair to existing curb and storm drainage elements, paving areas with Asphalt as to create proper storm drainage as required, repair sidewalk, repair of sub base as required, installation of twenty (20) outdoor benches (Coordinate with COR), and road paint applications as per drawings. Contractor to schedule major paving operations during the weekend or non-regular hours. Milling operations can take place during working hours as directed by the COR. For high traffic areas it too shall be done on weekends or non-regular working hours. Milling will be done by options and only by approval of the COR can more than one option be milled at one time. The contractor will have seven (7) days from the time milling is completed, to complete paving operations. Areas to be paved shall be surveyed by a licensed land surveyor in order to determine where existing drainage issues are currently located. The new profile of the road will be determined by this survey. Newly paved surface and existing paved surface East of B2 and North of B42 shall be surveyed and submitted to the Government as part of O & M's manuals. Work shall be performed in strict accordance with specifications and drawings.

1.1 DEMOLITION & MOBLIZATION:

- a. Site Preparation: Contractor to conduct Site Survey before mobilizing. Coordinate with COR for location of material and/or office support elements.
- b. Demolition and installation of new drainage, asphalt road, curb, and gutter.
- c. Contractor shall plan dust control measure while milling as not to disturb patient and staff vehicles. Due to this requirement most milling operations shall be done on irregular hours or on the weekends.

1.2 ARCHITECTURAL

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a. Contractor to develop drawings from Professional Land survey and submit to the government with stations and profile drawings.

1.3 CIVIL

a. Provide and install structural elements such as curbs and gutters to promote drainage. Mill existing asphalt road from 4" up to 6" in order to apply new application with two layers each, 2" thickness to meet bottom of curb.

b. GIS maintenance management solution system shall be deployed which helps quantify the cost of fixing every defect in the property owner's parking lot. From photos to statistics, portfolios to properties, overall conditions to specific defects are to be provided in the submittal of data from this type of mapping service.

1.4 MECHANICAL/PLUMBING

a. If any damage is done to utilities from road application, contractor shall make repairs as per 01 00 00 General Requirements.

1.5 ELECTRICAL

a. If any damage is done to utilities from road application contractor shall make repairs as per 01 00 00 General Requirements.

2.0 TECHNICAL REQUIREMENTS

2.1 Quality Control: The Contractor is responsible for the quality of construction and materials used in the work. Provide QC plan and submit to COR to ensure materials submitted for acceptance conform to the contract Specifications.

2.2 Progress Reporting: The Contractor shall report construction progress daily to the Contracting Officer's Representative (COR). Any delays must be communicated to the COR as soon as is feasible after they occur. This report must be in writing. The format of this report will be discussed during the pre-construction meeting. Any changes to this scope of work must be approved IN WRITING by the Contracting Officer, before the Contractor is authorized to begin work on the proposed change.

2.3 Supervision by Contractor: The Contractor shall provide a Site Superintendent who shall be on-site whenever work is being performed. The Site Superintendent shall be separate from the prime sub-contractor and employed by the prime contractor. Responsibilities of the Site Superintendent are as follows:

- a. Oversight of project and preliminary approval of all material submittals and change order requests.
- b. Daily inspections of progress. The results of the daily inspections shall be submitted

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to the COR in a weekly report.

c. Coordination of a weekly meeting with the COR.

3.0 REMOVAL OF UNACCEPTABLE AND UNAUTHORIZED WORK. All work which does not conform to the requirements of the Contract will be considered unacceptable.

Unacceptable work, whether the result of poor workmanship, use of defective materials, damage through carelessness or any other cause, found to exist prior to the final acceptance of the work, shall be remedied or removed immediately and replaced in an acceptable manner

4.0 LOCATION OF WORK:

See drawing G-101.

5.0 PROJECT SCHEDULE: Details of the project schedule pertaining to the definitions of percent completion will be submitted and milestones noted for progress payments.

6.0 SAFETY AND LIABILITY: Contractor assumes all responsibility for the safety of the workers on the job site. Site Superintendent shall meet the following requirements: A minimum of 1 year safety work on similar projects; 30-hour OSHA construction safety class or equivalent within the last 3 years.

6.1 LIABLE CONTRACT ITEMS: Contractor is only responsible for initial items included in this Statement of Work and for any repairs to damage caused by the workers during construction. Contractor shall be responsible for all damages caused by construction, regardless of whether the item was originally included in the scope of work. Damaged work area shall be restored to its original condition.

6.2 PORTABLE EXTENSION CORDS: Portable extension cords shall be sized in accordance with manufacturer ratings for the tool to be powered and protected from damage. All damaged extension cords shall be immediately removed from service. Portable extension cords shall meet the requirements of NFPA 70 or European Union equivalent. All cords shall be equipped with GFCI.

7.0 SITE CLEAN-UP AND RESTORATION: The contractor shall ensure the work site and areas around the work site are free of any debris and materials upon completion of work each day, as well as at the completion of the job. Contractor shall remove and properly dispose of all materials and equipment at the completion of the job.

8.0 INSPECTIONS: Definition – Examining and Testing supplies or services (including, when appropriate, raw materials, components, and intermediate assemblies) to determine whether they conform to contract requirements.

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8.1 The Contractor shall maintain an adequate inspection system and perform such periodic inspections as will ensure that the work performed under the contract conforms to contract requirements. The Contractor shall maintain complete inspection records and make them available to the Government. All work shall be conducted under the general direction of the COR as supported by the Contracting Officer and is subject to Government inspection and test at all places and at all reasonable times before acceptance to ensure strict compliance with the terms of the contract. Government inspections and tests are for the sole benefit of the Government and do not relieve the Contractor of responsibility for providing adequate quality control measures; of responsibility for damage to or loss of the material before acceptance; constitute or imply acceptance of work unless so stated in writing; or affect the continuing rights of the Government after acceptance of the completed work.

8.2 The presence or absence of a Government inspector does not relieve the Contractor from any contract requirements, nor is the inspector authorized to change any term or condition of the contract without written authorization from the Contracting Officer, as set forth elsewhere in this agreement.

8.3 The Contractor shall promptly furnish, at no increase in contract price, all facilities, labor, and material reasonably needed for performing such safe and convenient inspections and tests as may be required by the Contracting Officer.

8.4 The Contractor shall, without charge, replace or correct work found by the Government not to conform to contract requirements, unless in the public interest the Government consents to accept the work with an appropriate adjustment in contract price. The Contractor shall promptly segregate and remove rejected material from the premises.

8.5 If the Contractor does not promptly replace or correct rejected work, the Government may, by contract or otherwise, replace or correct the work and charge the cost to the Contractor; or terminate this Contract for cause.