

COASTAL RESOURCES DIVISION ONE CONSERVATION WAY - BRUNSWICK, GA 31520 - 912.264.7218 COASTALGADNR.ORG

MARK WILLIAMS COMMISSIONER

DOUG HAYMANS DIRECTOR

MAR 2 3 2020

Tim Bennet Federal Law Enforcement Training Center 1131 Chapel Crossing Road, Building 681 Brunswick, Georgia 31524-2002

RE: Letter of Permission (LOP), Removal of Debris From A Man-Made Canal within Coastal Marshlands Protection Act Jurisdiction, John S. Tarr Drive, Glynn County, Georgia. (GPS: 31.22892°/-81.45382°)

Dear Mr. Bennett:

This Letter of Permission (LOP) is in response to your request dated January 30, 2020 to remove vegetative debris from a man-made canal adjacent to John S. Tarr Drive, Glynn County, Georgia. The proposed project includes clearing of vegetative debris from the 2,000 linear foot drainage canal. All work must be completed by the use of hand tools, or the use of heavy equipment operated from the upland. No heavy equipment is authorized within Coastal Marshlands Protection Act jurisdiction. Dredging or alteration of the topography or footprint within jurisdiction is not authorized. The project will begin no sooner than 15 days from the date of this letter and be completed within 6 months of issuance of this letter.

No unauthorized equipment, materials, or debris may be placed in, disposed of, or stored in jurisdictional areas. All material removed must be disposed of at an appropriate upland disposal area. Any visible alterations in marsh topography will be restored immediately using low-impact hand tools. Any damage to the marsh vegetation that has not recovered naturally during the next growing season will be repaired by a method acceptable to the Department.

This authorization does not relieve you from obtaining any other required federal, state, or local permits. Tidal water bottoms and marshlands of coastal Georgia are public trust lands controlled by the State, except for such lands where a validated Crown Grant or State Grant exists. Please contact Sam LaBarba at (912) 264-7218 should you require more information.

Sincerely,

Jill Andrews

Chief, Coastal Management Section

Enclosures: Project Photos & Description

cc: Glynn County Building Inspector

William Rutland, USACE, Savannah District

LOP20200028

STATEMENT OF WORK TROUP CREEK DRAINAGE DITCH January 30, 2020

PART 1 – GENERAL

1.1 Work Covered by Contract Documents

Work Description: Perform all work in accordance with Georgia Department of Transportation (GDOT) specifications, Georgia Soil and Water Conservation Commission (GSWCC) standards, International Building Code (IBC) 2015, contract drawings, specifications, reference documents and contract provisions. Provide all labor, material, equipment and supervision required to accomplish the following work.

- A. The clearing and grubbing activities within approximately 2,000 LF of drainage channel. The location of this work is to begin within the man-made channel from the Highway 17 bridge, located North of Highway 17 and Chapel Crossing Road intersection; and consists of the following tasks:
- B. Clearing within the man-made channel to include removal of fallen trees and all trees, bushes, shrubs, and debris from bottom of bank.
- C. Stabilize any areas left with voids or depressions caused by debris removal.

The work includes:

- A. Pre-bid field verification of existing construction, conditions, dimensions, elevations, and quantities.
- B. Establishment of erosion prevention and sedimentation control (EPSC) measures in accordance with Georgia Soil and Water Conservation Commission (GSWCC).
- C. Cordoning off work area prior to start of work.
- D. Stabilization to areas disturbed by the work of this project.

E. Sequence of events:

- 1. All work to be coordinated with Facilities Management Division (FMD) to ensure no disruption of ongoing activities.
- 2. All work requiring temporary closure of FLETC roadways to be coordinated in advance with FLETC Contracting Officer Representative (COR).
- 3. All work to begin at the down gradient end of drainage systems, and proceed in an up gradient direction.

- 4. EPSC (Erosion Prevention and Sediment Control) measures, including tree protection, are to be installed prior to disturbance of the project grade and subgrade areas.
- 5. Conduct debris removal operations.
- 6. Seed and stabilize site, if required.
- F. See Attachments for additional details.
- G. All work not otherwise described in this statement of work is to be performed in accordance with contract specifications.

1.2 Coordination, Quality Control / Assurance

- A. Coordinate construction schedule and all construction operations with the COR.
- B. The Superintendent / QC shall be responsible for assuring that all work is performed in accordance with the terms of the Contract.
- C. All materials used on this project shall be accepted prior to use.

1.3 Submittals

- A. Submittals shall be required for all material and equipment items, per Contract Section C and Attachment B Specification 01 33 00 entitled "Submittal Procedures".
- B. The Contractor shall provide submittals to the COR. Submittals shall include, but not be limited to, material data sheets, ship drawings, manufacturer's installation details, and other documents as required.

 Work shall not proceed without first receiving written Submittal approval from COR.
- C. The Contractor shall provide a Project Schedule (Gantt Chart or other similar method) to the Contracting Officer (CO) prior to the start of work. At a minimum, said schedule shall be compliant with Specification Section 01 14 00 entitled "Work Restrictions".

Work shall not proceed without first receiving written Project Schedule approval from CO.

PART 2 – PRODUCTS / MATERIALS

2.1 Products covered by contract documents

- A. All products and/or materials shall conform to the requirements and related specifications of this Statement of Work, and shall be first quality, complying with all standard and applicable building codes.
- B. All products and/or materials shall be protected at all times from damage while at the work site in accordance with the Section C specifications.

PART 3 – EXECUTION

3.1 Performance Period

The Contractor shall have a maximum of 30 calendar days in which to complete this project, from the date of notice to proceed.

3.2 Installation

- A. All products and/or materials shall be installed / constructed following the specifications and manufacturer's published instructions.
- B. Contractor shall field verify all dimensions and conditions prior to beginning work or ordering materials. Contractor shall review site conditions with Project Manager prior to ordering materials and starting work.
- C. Contractor shall properly locate all underground utilities in accordance with FLETC and State of Georgia requirements before starting work.
- D. No product and/or materials shall be installed without Contractor first receiving written approval from the CO regarding submittal items.
- E. All work shall be installed / constructed in accordance with specifications; manufacturer's published instructions, and industry standards.
- F. All work shall be performed utilizing the latest codes for the particular type of work to be accomplished.
- G. All material generated by this work shall be recycled to the fullest extent possible, and quantities of all regular wastes and recyclables documented in accordance with the requirements of Specification Section 01 57 19.00 20 entitled "Temporary Environmental Controls".
- H. All waste material shall be disposed off FLETC property, in accordance with applicable federal, state and local regulations. Contractor is to provide to COR documentation of the weights of all materials (segregated by material types) recycled and disposed.

3.3 Attachments

- A. DrawingsB. Photos

End of Statement

ATTACHMENT A DRAWINGS

