

The Consultant shall provide for the engineering services, design, and preparation of detail construction plans for the construction of the proposed project.

The Contractor shall provide for the furnishing of materials, construction and completion in every detail of all the work described in the Conceptual Documents to fulfill the intent of the contract.

Project Description: For the slide repair: Long-term slope creep and weak overburden soils, combined with a heavy rain event, has resulted in overall slope movement/failure in the project area. The project shall provide mitigation to arrest current slope movement and to also provide a permanent repair to prevent future slope issues. See Attachments A & B.

The damaged slope area impacts a highway lighting pole. Upon completion of the repairs, if the pole must be temporarily removed, it shall be reinstalled at its original location. Additionally, all work for the project is to remain within the existing Limited Access Right-of-Way.

Potential solutions include, but are not limited to:

- Reconstruct the roadway embankment with all required slope benching, drainage, and soil reinforcement, or combination of measures, necessary to insure permanent slope stabilization.
- Reconstruct the slope incorporating a permanent soil nail with mesh slope stabilization system.
- Retaining structure inclusive of all required slope benching, drainage, monitoring, etc.

Completion date: September 20, 2020
Warranties: None

7. FIELD OFFICE

A field office is not required for this project.

8. GENERAL PROVISIONS FOR THE WORK

8.1 Governing Regulations:

All services, including but not limited to survey, design and construction work, performed by the DBT and all subcontractors (including sub-consultants), shall comply with all applicable ODOT Manuals and Guidelines.