

### I-85 Widening From North of SR 53 to North of SR 11/US 129

P.I. Number: 0013545 Jackson County, GA

Date: October 04, 2019

#### Disclaimer:

 Please be advised that this information is preliminary and is provided for information only. All final scope requirements will be included in the Request for Proposals (RFP).

# **Project Information:**

- Provide design, permitting, utility coordination and/or utility relocation, construction and any other related services necessary to build the Project.
- A Design-Build Team will be responsible for design and construction of the Project. The work consists of the widening of I-85 from SR 53 to SR 11 / US 129. The typical section is proposed to expand from two lanes to three lanes in each direction for approximately 6.7 miles.
- The bridge replacement list is as follows:

ID Number	Roadway Name	Feature Crossed	Disposition
157-0027-0	SR 332	Overpass I-85	Replace
157-0039-0	I-85 NB	Walnut Creek	Replace
157-0040-0	I-85 SB	Walnut Creek	Replace
157-0041-0	I-85 NB	CSX Railroad	Replace
157-0042-0	I-85 SB	CSX Railroad	Replace
157-0043-0	I-85 NB	Middle Oconee River	Replace
157-0044-0	I-85 SB	Middle Oconee River	Replace

#### **Environmental:**

- The Environmental document currently approved is a Categorical Exclusion (CE) and has been posted as a RID.
- The approved NEPA document is anticipated to require a reevaluation post-let.
- The Department is coordinating with FHWA. The final requirements will be provided in the RFP.

# Permitting:

 The Design-Build Team will prepare all applicable permit(s) to the Department's satisfaction. The Department will transmit permit(s) to the respective agency, and the Design-Build Team will be responsible for satisfactorily addressing all comments.

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- The Design-Build Team will acquire all mitigation credits in the name of the Department as required under the approved permit.
- All site erosion control BMP's, including obtaining any stream buffer variances, will be the responsibility of the Design-Build team.

## **Geotechnical Scope of Work:**

- The Department anticipates providing a Soil Survey as a Reference Information Document (RID) with the RFP.
- The Department will provide readily available geotechnical information, e.g., existing Bridge Foundation Investigation (BFI) reports, as RIDs in the RFP.
- The Design-Build Team will be responsible for obtaining Bridge Foundation Investigations (BFI) and Wall Foundation Investigations (WFI) as necessary.

### **Pavement Design:**

 An approved pavement design will be included in the Request for Proposals (RFP).

### **Survey Scope of Work:**

The Department will make available a survey database as a RID.

#### **Critical Path Method:**

 The Department anticipates using a Critical Path Method (CPM) schedule requirement for this project.

## **Utility Scope of Work:**

- All Design-Build projects at the Department are Public Interest Determination (PID).
- The Department will provide SUE QL-D information.
- The Design-Build Team will be responsible for coordinating and/or relocating all affected utilities or obtaining no-conflict letters from all utility owners.
- The Department will obtain executed Memorandums of Understanding (MOU) from each utility owner and will include in the RFP.

#### Traffic Control Scope of Work:

- The Design-Build Team shall provide changeable message signs for use as needed and shall be required to place and maintain messages on all message boards 24 hours a day, seven days a week as directed by the GDOT.
- No offsite detours will be permitted for the I-85 Mainline on this project.
- Mainline lane closures will be allowed. The final requirements will be included in the RFP.
- It is anticipated that an off-site detour will be permitted to construct each overpass bridge replacement. The Department will evaluate each location to determine a reasonable duration to perform all work which may range from 90 to

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210 calendar days. The duration of the off-site detour at each location will be included in the RFP.

# Right-of-Way Scope of Work:

• The Department anticipates that no ROW acquisition will be required for the Design-Build Team to perform the work.

# **MS4 Permit:**

• The Design-Build Team will be responsible for determining MS4 feasibility and meeting the permit requirements.

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