

# SR 247/Pio Nono Avenue over Norfolk Southern & CR 5813/College Street over Norfolk Southern

P.I. Number: 0014895 & 0014899 Bibb County, GA

Date: December 12, 2018

#### **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:**

- The Design-Build Team will provide design, permitting, utility coordination and/or utility relocation, construction and any other related services necessary to build the Project.
- The work consists of providing a minimum 21'-0" vertical clearance from bottom of beam to top of rail for SR 247/Pio Nono Ave and the complete bridge replacement of CR 5813/College St. Both bridges cross one Norfolk Southern Railway track in Macon, GA.
- The bridge replacement list is as follows:

ID Number	Roadway Name	Feature Crossed
021-0060-0	SR 247/Pio Nono Ave	Norfolk Southern Railway
N/A	CR 5813/College St	Norfolk Southern Railway

#### **Environmental:**

- Georgia Environmental Policy Act (GEPA) documentation is currently being prepared.
- GDOT will perform an environmental screening of each bridge location. The final requirements will be provided in the RFP.
- It is anticipated that ecological resources located within the Project limits are minimal.
- Both bridges are located in historic districts. It is possible that College Street will have historical mitigation impacts associated with its replacement. Scope requirements will be set forth in the final RFP.

# **Permitting:**

- The Design-Build Team will prepare all applicable permit(s) to GDOT's satisfaction.
  GDOT will transmit permit(s) to the respective agency, and the Design-Build Team will be responsible for satisfactorily addressing all comments.
- All site erosion control BMP's will be the responsibility of the Design-Build team.

# **Geotechnical Scope of Work:**

• GDOT anticipates obtaining geotechnical boring samples at the College Street location. Boring logs will be provided as Reference Information Documents (RIDs) with the RFP.



- GDOT will provide readily available geotechnical information, e.g., existing Bridge Foundation Investigation (BFI) reports, as RIDs with the RFP.
- The Design-Build Team will be responsible for preparing Bridge Foundation Investigations (BFI) reports, and any Wall Foundation Investigations (WFI) reports.

# **Pavement Design:**

• Pavement typical section(s) will be specified in the RFP.

# **Survey Scope of Work:**

• GDOT will make available a survey database as a RID.

#### **Utility Scope of Work:**

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

# **Traffic Control Scope of Work:**

- Offsite detours are anticipated for this Project.
- Minimization of the detour timeframes (separate duration for each bridge) will be a key element in the successful delivery of this Project.
- The Design-Build Team will 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, 7 days a week as directed by the GDOT.

#### **Right-of-Way Scope of Work:**

• GDOT is currently acquiring all anticipated property to construct the Project. A date certain by which all parcels will be acquired will be included in the RFP.

#### **MS4 Permit:**

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

#### **Additional Comments:**

- It is anticipated that additional public involvement will be required due to active stakeholders associated within the Project limits.
- Additional coordination will be necessary with the local fire department. Macon-Bibb Fire Station #6 is immediately adjacent to the Pio Nono Avenue bridge.
- Additional coordination with Norfolk Southern Railway will be required to ensure successful delivery of this Project.