

PI# 0010925

I-285 Ramps at CR 209/Riverside Drive

Date: September 19, 2014

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:

- A Design-Build Team will provide design, right-of-way acquisition, permitting (if needed), utility relocation and/or utility coordination, construction and any other related services necessary to build the Project.
- The proposed project [P.I. No. 0010925] will convert the signalized intersections at the I-285 at Riverside Drive eastbound and westbound ramp termini to single lane roundabouts; one at each intersection. All approaches except the bridge approaches to each roundabout will be widened to two lanes with one lane entering the roundabout and the other serving as a right turn lane. Sidewalks will be added to both sides of the roadway along Riverside Drive within the limits of the project.
- The project will also include routine rehabilitation of the existing bridge. This work includes replacement of the joints at bent 2 and abutments 1 and 5. All construction joints will be resealed and the bridge deck will be sealed with a two-part polymer overlay. Concrete spalling will be repaired on bents 3 & 4 and abutment 5.
- The project is approximately 0.5 mile in length.

NEPA:

- The National Environmental Policy Act (NEPA) document is currently being prepared for the project. The approved NEPA document is anticipated to be a Categorical Exclusion (CE) document.
- The approved NEPA document is anticipated to be approved by February 2015.

Permitting:

- The Design-Build team will be responsible for all applicable environmental permits (if needed).
- All site erosion control BMP's, including obtaining any NPDES and stream buffer variance will be the responsibility of the Design-Build team.

MS4:

- The project is located in Fulton County and disturbs more than 1 acre of land, therefore compliance with post-construction storm water treatment requirement of the MS4 permit was studied and determined to be infeasible.

Pavement Work:

- An approved pavement design will be included in the RFP.

Geotechnical Scope of Work:

- The Design-Build Team will be responsible for obtaining Wall Foundation Investigations (WFI) as necessary.

Critical Path Method:

- The Critical Path Method (CPM) Schedule requirements will be included in the RFP.

Survey Scope of Work:

- The Department has made available a survey database for information only.

Roundabout:

- The Roundabout must be designed to accommodate a WB-67 design vehicle. Costing plans will be provided that have been through a roundabout peer review. If the Design-Build Team proposes design changes to the roundabout(s), the Design-Build Team will be responsible for having a peer review conducted, at the expense of the Design-Build Team, by one of the Department's approved Peer Review Consultants.

Landscaping and Lighting

- The project will have decorative lighting in the roundabouts per the City of Sandy Springs overlay district requirements. Details for the lighting will be provided in the RFP.
- Landscaping will be required in the roundabout islands and the easements of the residential properties. Detail for the landscaping will be provided in the RFP.

Utilities:

- SUE QL-B has been performed.
- The Design-Build Team will be responsible for verifying the QL-B information and obtaining QL-A information as necessary.
- 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 is in the process of obtaining Design-Build Utility Memorandum of Understanding (MOU) from all utility owners. MOUs will be included in the RFP.

Traffic Control Scope of Work:

- Offsite detour will be permitted for traffic on Riverside Drive for two consecutive weekends to complete the Bridge rehabilitation. Each detour will be limited to 56 hours.
- Single lane closures on Riverside Drive may be allowed at night during construction. The final requirements will be included in the RFP.

Right-of-Way Scope of Work:

- Existing Riverside Drive right-of-way (ROW) is variable ranging from 50 to 100 feet.

- It is anticipated that ROW will be required from four (4) Parcels; additionally three (3) Parcels will require Easement.
- The Design-Build Team shall acquire all ROW and easement required for the Project.
- The Department will provide Pre-Acquisition Services for all seven (7) Parcels and will provide the Successful Design-Build Team with certified appraisal packages for all seven (7) Parcels with NTP 1.