

South Chickamauga Greenway Connector Project
Contract Number: T-15-032
Chattanooga Department of Transportation

The following is the Schedule for this project:

Request for Information: All questions for this project should be submitted to the city's purchasing department by **4:00 PM on Friday, September 20, 2019.**

Addenda: All questions will be answered in addenda no later than **4:00 PM on Tuesday, September 24, 2019.**

Bid Opening: All Bids ***MUST*** be received by the city's purchasing department located at 101 East 11th Street Chattanooga, TN 37402 no later than **2:00 PM on Tuesday, October 1, 2019** in the Purchasing Conference Room.

Here are questions from Addendum 2 that were not answered at its release.

Question 4:

What are the seismic parameters for TDOT design including site class, seismic design category, Ss, S1?

Answer 4:

Seismic design standards Ss= 0.1g to 0.5g, S1= 0.07g to 0.25g Site classification D

Question 5:

What seismic hazards are consider for slope stability? Do the boardwalk piles need to design for slope stability concerns or any other seismic hazards?

Answer 5:

Pile design must address lateral pile stability based on geotechnical report. No specific seismic slope stability standard are required. Given the nature of the slopes the pile driving and construction will have to be completed using a top down construction method.

Question 16:

What are the lateral drift requirements of the boardwalk for seismic, wind, and vehicle?

Answer 16:

Seismic and wind drift L/240. No vehicle drift is considered.

Question 17:

Are there any vehicle impact requirement for curb, railing, or framing members?

Answer 17:

The boardwalk curb, railing or framing members are not required to meet vehicular impact standards.