



GoTriangle GoTriangle Durham Bus Stop Construction (Group J) IFB NO. 24-006 Ouestions and Answers / Pre-Bid Meeting Minutes

Pre-Bid Minutes

Date/Time: April 12, 2024 at 9am ET

Attendees were reminded that remarks, explanations and information listed on the agenda or other documents at this meeting shall not qualify or revise the terms of the contract, unless written correspondence and an addendums transmitted by William Bryant, Procurement Administrator.

- I. Opening Remarks and Introductions:
 - a. William Bryant, Procurement Administrator
 - b. Attendees:
 - i. GoTriangle Staff William Bryant, Procurement Administrator; Richard Majors, Director of Capital Development, Bong Vang, Senior Engineer Design
 - ii. Nick Melvin, Browe Construction
 - iii. TBD

iv.

II. Procurement Overview

- a. GoDurham and the City of Durham are sponsors for this work.
- b. Potential bidders are encouraged to visit the bus stop locations for familiarity with site conditions including work area, traffic, pedestrian safety considerations, etc.
- c. Questions Due: Questions are due not-later-than 4:00 p.m. on April 16, 2024, 2024
- d. Responses will be posted April 17, 2024
- e. Bid Due Date: Bids are due not-later-than 10:00 a.m. EST on April 26, 2024
- f. Public Bid Opening (Microsoft Teams): April 26, 2024 at 11:00 a.m. EST
- g. No electronic bid. All bids must be delivered to William Bryant and received by 10am E.T. April 26, 2024.
- h. Procurement Phase Communications





- i. Prior to Contract Award and Notice-to-Proceed (NTP): All questions and communication should be directed at the attention of William Bryant.
- ii. Procurement Addenda: Notifications shall be issue via addenda and shall be publish on the GoTriangle website.
 - 1. Please monitor the GoTriangle website for addenda until bid date.
 - 2. Contractor must acknowledge addenda.
- iii. Contractor is reminded to look at the proposed schedule on the solicitation under 4.4 Schedule of events.

III. Bus Stop Improvements: Bong Vang

- a. We will perform bus stop improvements in 8 locations and they are as follows:
 - i. Wake County
 - 1. Site 619 Bus ID 1301 Western Blvd at Morrill Dr (NCSU)
 - 2. Site 621 Bus ID 8276 Hillsborough St at Horne St (EB)
 - ii. Durham County
 - 1. Site 912 Bus ID 6307 E Main St (SB) at Mangum St
 - 2. Site 932 Bus ID Alston Ave (SB) at Durham Freeway
 - 3. Site 944 Bus ID Martin Luther King Jr Pkwy (WB) at Lakeside Gradens
 - iii. Add Alternate Site Durham County
 - 1. Site 1113 Bus ID 5158 S Roxboro St (NB) at E Lawson St
 - 2. Site 1179 Bus ID 5322 Carver St (WB) at Meriwether Dr
 - 3. Site 1180 Bus ID 5325 Meriwether Dr (SB) at Carver Pond Apartments
- b. GoTriangle to provide all bus stop amenities. Contractor is to coordinate getting bus stop amenities with GoTriangle Construction staff.
- c. The contractor is encourage to visit the sites prior to bidding.
- d. Any questions/comments to the plans and specifications should be in writing and provided to GoTriangle and we will respond in writing.
- e. An addendum will be issued:
 - i. Meeting Minutes
 - ii. Revised Drawings for Solar Light: Site 619, 912, 932, and 944
 - iii. Revised Drawing for Site 1113

IV. Bid and Construction Schedules:

- a. Period of Performance
 - i. Starting with Notice-to-Proceed (NTP), 45 Calendar Days (Consecutive days including weekends and holidays) are allowed for completion of project work and certification of substantial completion.
 - ii. Add alternate will add an additional 15 Calendar Days.
- b. Schedule
 - i. March 22, 2024 Email questions/response due





- ii. March 27, 2024 Bids are due
- iii. April 30, 2024 Bids are evaluated
- iv. TBD, 2024 Review and selection committee recommends award to the CEO to execute contract with the recommended submitter. This time frame includes the mandatory five day bid protest period.
- v. TBD GoTriangle Board of Trustees authorizes the CEO to execute contract with the recommended submitter. Please note: authorization by the GoTriangle Board of Trustees to proceed with contract award is not required if the lowest responsive and responsible bid amount does not exceed \$499,999.
- vi. TBD, 2024 Issue Notice of Award
- vii. TBD Enter into contract with awarded frim
- viii. TBD NTP
- c. Richard Majors
 - i. Rick stated great start to construction Group G.
 - ii. Rick stated Alston Ave have elevation/topo challenges and wanted to ensure the design of bus stops takes this into consideration.
- d. Willie Reid
 - i. Question on bus shelter to be installed in Wake county. The brasco black finish shelter will be sufficient.
 - ii. If the contractors identify issues with the site, plans, specifications, and etc. early on during construction, then please notify Willie Reid.

Note: All Terms and Conditions Remain Unchanged

1. Question:

What is the size of tree to be replanted at site 621?

Answer: The desired tree type is a 2" caliper White Oak or Nuttle.

2. Question:

Who is responsible to provide the Clamp attachment on Site 621 provided by contractor or GoTriangle?

Answer: Contractor to provide clamp attachment.





3. Question:

What line item is the concrete pad under the brick paver on Site 912 paid (Line item 12 or line item 9)?

Answer: Line Item 9 will be for 6" concrete pad. Line Item 12 will be for brick pavers.

4. Question:

Site 912 Note 6: core hole cost and how is it paid?

Answer: This will be incidental work to the relocation of bus stop sign.

5. Question:

Note 5 on the Site 912 has the wrong reference Sheet 2.3 incorrect reference. Is the sheet 2B-2 the correct reference?

Answer: Yes.

The revised plans for sites 619, 912, 932, and 944 all have security lighting systems on separate posts from the bus stop sign as such sheet 2C-3 includes the details for security lighting installation.

6. Question:

What is the correct hand rail reference sheet 2E-1 or 2.2?

Answer: The correct Pedestrian Safety Rail is 2E-1.

7. Question:

Will GoTriangle provide the 2"x2" square post bus stop sign?





Answer: Contractor to provide U-channel post or 2"x2" square post for the relocated bus stop sign. GoTriangle will provide the 2"x2" square post for the solar light. The bus stop sign and solar light will be installed on 2 separate post.

8. Question:

Relocated bus stop sign – use existing or get new post?

Answer: Contractor to provide new U-channel post or 2"x2" square post for the relocated bus stop sign.

9. Question:

May we extend the 45 calendar day?

Answer: GoTriangle will extend the construction date to 60 calendar days for the base bid bus stops. There will be an additional 30 calendars added to the contract if the add alternate bus stops are added to the contract. The total calendar day will be 90.

10. Question:

On site No. 621, which is on Hillsborough St. at Horne St., the plans call for the contractor to construct a brick veneer faced retaining wall. Is this expected to be constructed with columns and caps in the same manner as the existing one? The plans do not specify. Please click the link below to see the image captured for reference.

https://earth.app.goo.gl/?apn=com.google.earth&isi=293622097&ius=googleearth&link=https%3a%2f%2fearth.google.com%2fweb%2fsearch%2fhillsborough%2bst.%2band%2bhorne%2bst.%2f%4035.7877655,-

78.66796388,129.20738664a,0d,24.56668303y,147.62329817h,82.20869999t,0r%2fdata%3dCigiJgokCV-53r P UFAEbuUcYGV EFAGby5VOYwuVPAId-

pvOMeulPAIhoKFmRVUTg5UXhUdzNOZFJGYmc5OWlWSncQAjoDCgEw

Answer: Yes, the columns and caps must be in the same manner.

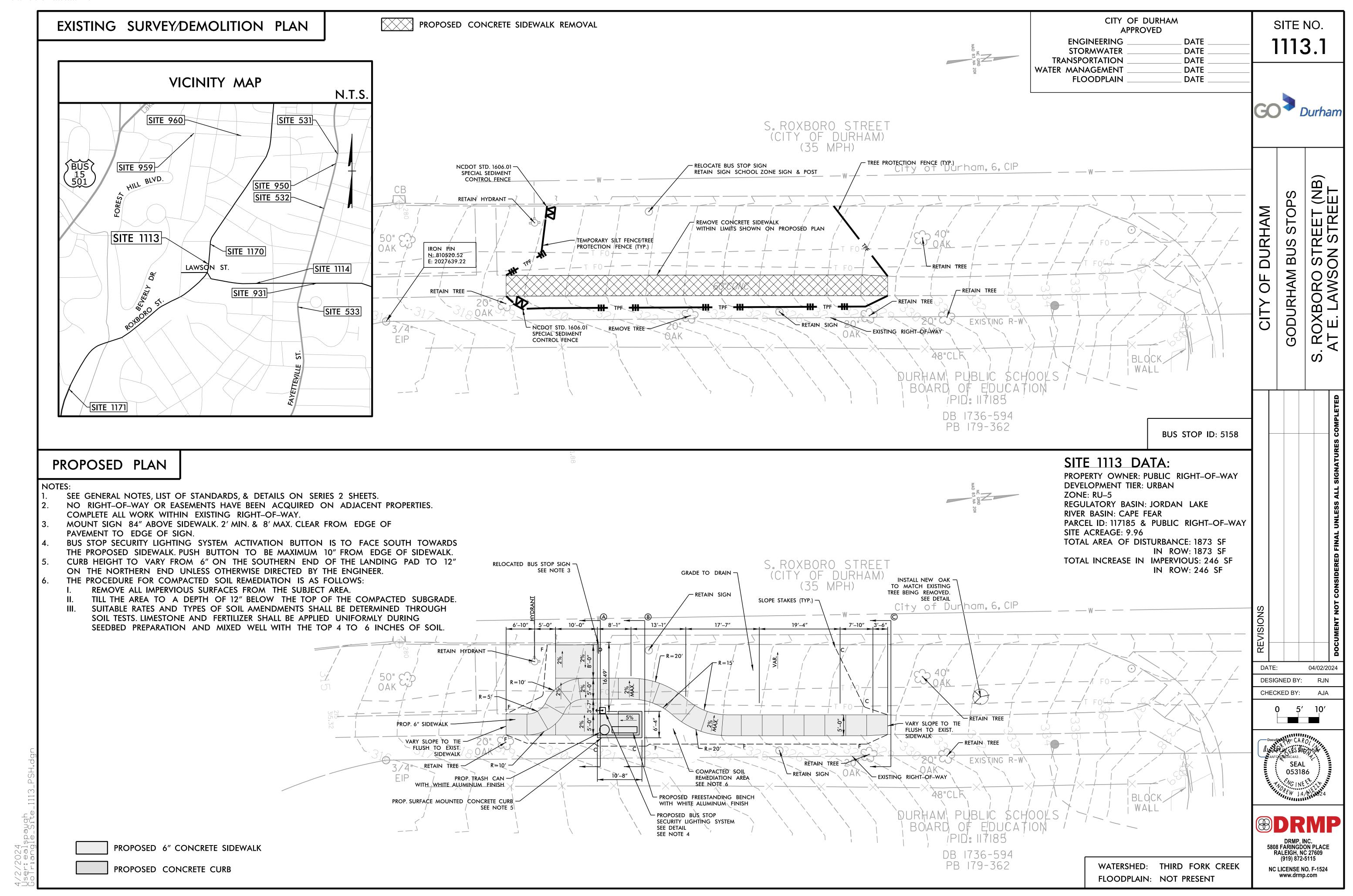




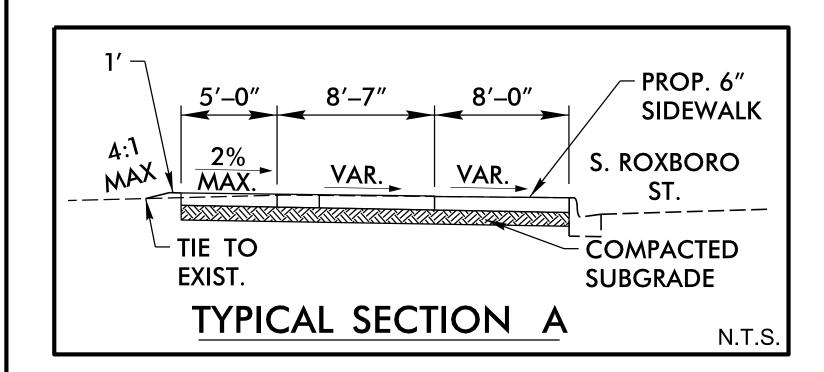
11. Question:

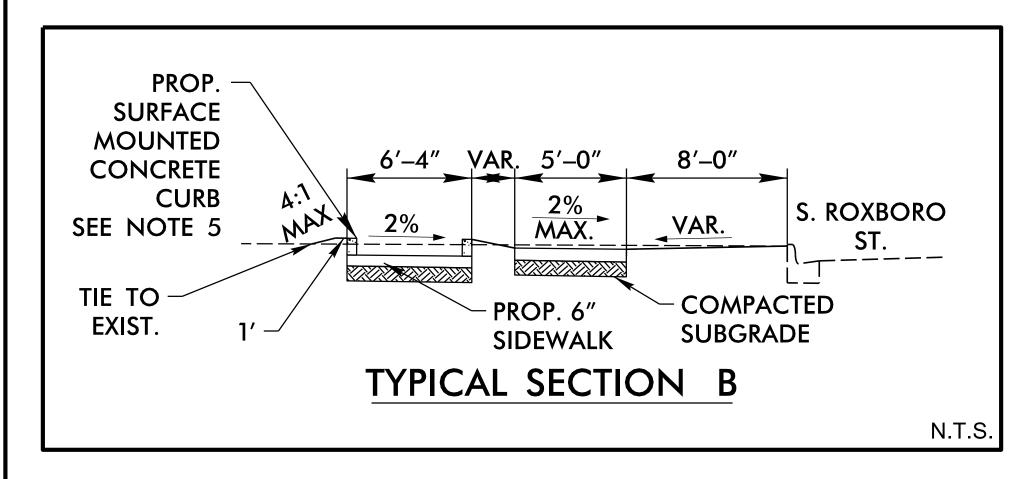
On site No.1113, on Roxboro St. at Lawson St., there is an item listed for tree removal for an Oak tree (20"). There are Oaks on that site on the side of the sidewalk by the road. There are pine trees as well, on the other side, between the sidewalk and the existing chain link fence. It seems the one to be taken out, according to placement on the plans, is a pine, but called out as an Oak, which I feel is causing the confusion. Could you please provide clarity on this?

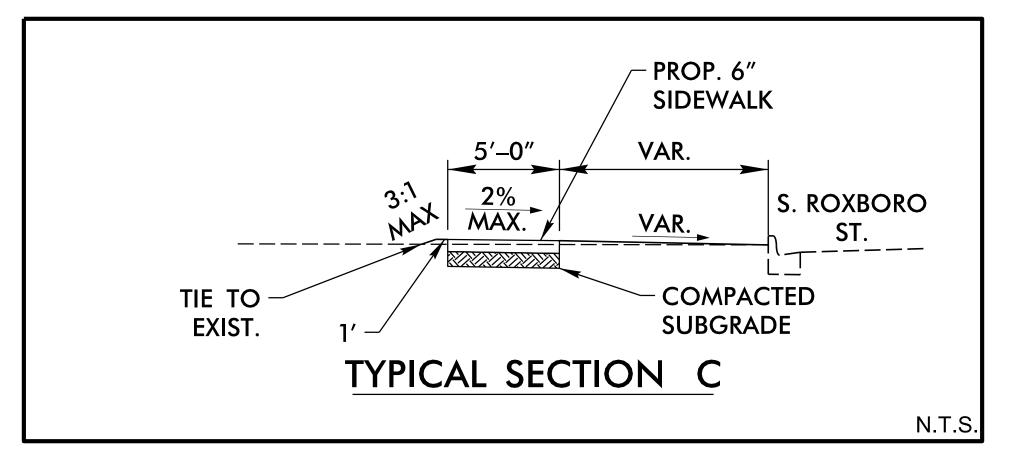
Answer: Survey notes is incorrect tree type (pine trees are labeled as Oaks). The tree intended to be removed is the multi-trunk pine.



TYPICAL SECTIONS







CITY OF DURHAM
APPROVED

ENGINEERING ______ DATE _____
STORMWATER _____ DATE _____
TRANSPORTATION _____ DATE _____
WATER MANAGEMENT _____ DATE _____
FLOODPLAIN _____ DATE _____

1113.2

SITE NO.

GO Durham

CITY OF DURHAM
GODURHAM BUS STOPS
ROXBORO STREET (NB)
AT LAWSON STREET

