

SEABOARD STATION UTILITY IMPROVEMENTS

CITY OF RALEIGH RALEIGH, NORTH CAROLINA

SUBJECT: ADDENDUM NO. 1

To the Plans and Project Manual for:
Seaboard Station Utility Improvements
Raleigh, N.C.

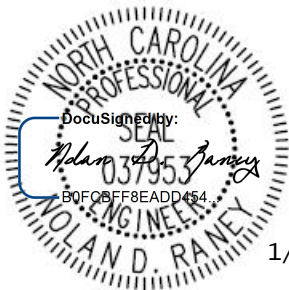
January 17, 2025

To: PROSPECTIVE BIDDERS AND OTHER CONCERNED PARTIES

This ADDENDUM forms a part of the Contract Documents and modifies the original Bidding Documents as noted below. Bidders shall acknowledge receipt of the ADDENDUM in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

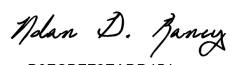
This Addendum consists of 7 page(s) and the following Attachments:

Attachment No.	Attachment Title	Issue Date
1	Pre-Bid Meeting Summary & Sign In	1/17/2025
2	Response to Contractor Questions	1/17/2025



1/17/2025

FOR THE OWNER
Kimley-Horn & Associates, Inc.

DocuSigned by:

BY B0FCBFF8EADD454...
Nolan D. Raney, P.E.

END OF DOCUMENT



PRE-BID MEETING AGENDA

Owner: Raleigh Water
Project: Seaboard Station Utility Improvements
Location: One Exchange Plaza, Suite 620, Raleigh, NC 27601
Date: Thursday, January 9, 2025
Time: 10:00AM – 11:00AM

Discussion Topics

1. Introductions
 - a. Raleigh Water
 - b. Kimley-Horn
2. All discussions at this meeting are non-binding to the Contract. Only changes issued via Addendum to all plan holders will revise the Contract.
3. Project Description
 - a. Furnish and install approximately 850 LF of 8" through 15" SDR 26 PVC Sanitary Sewer to be installed by open cut.
 - b. Furnish and install approximately 120 LF of 16" DR-18 C900 Sanitary Sewer to be installed by open cut within CSX R/W.
 - c. Furnish and install approximately 370 LF 36" steel encasement pipe with 16" DR-18 C900 RJ PVC Sanitary Sewer to be installed by Bore and Jack within CSX R/W.
 - d. Furnish and install approximately 30 LF of 8" RJ PC 350 DI water main to be installed by open cut.
 - e. Furnish and install approximately 10 sanitary sewer manholes.
 - f. Furnish and install approximately 1,600 LF of 8" to 12" RJ PC 350 DI water main to be installed by open cut.
 - g. Associated pavement and surface restoration, erosion control, bypass pumping, and other appurtenances.

4. Drawings and Specifications

- a. Contact www.acccentimaging.com to obtain a hard copy set of Drawings and Specifications for a \$150 non-refundable fee.
- b. **REMINDER:** Plans must be purchased through Accent Imaging to be on the plan holders list. ONLY Contractors on the official plan holders list may bid on the project. Please also email Nolan Raney at Nolan.Raney@kimley-horn.com to notify of your intent to bid.

5. Project Schedule

- a. Mandatory Pre-Bid Meeting at 10:00 AM on Thursday, January 9, 2025.
- b. Questions must be received by 5:00 pm on January 16, 2025. Contact Nolan Raney via email (Nolan.Raney@kimley-horn.com) with any questions. Questions will be discussed with the City and an Addendum will be issued if necessary. It is preferred to receive questions via email.
- c. Sealed bids must be submitted by 2:00 PM on Thursday, January 23, 2025 at One Exchange Plaza, Suite 620, Raleigh, NC, at which time they will be opened and read publicly.
- d. The project has a schedule of 240 consecutive calendar days to substantial completion and 270 days to final completion. Milestone dates are included as follows:
 - o Pilot Mills Work Zone 1
 - 35 calendar days following commencement of construction in Work Zone 1 area
 - o Pilot Mills Work Zone 2
 - 35 calendar days following commencement of construction in Work Zone 2 area
- e. Liquidated Damages in the amount of \$1,000 per day are included in the contract.
- f. The earliest possible NTP is March 31 based on 5k race at Peace College.

6. Minority and Women-Owned Business Enterprise (MWBE) Program

- a. The City of Raleigh has adopted an overall goal of 15% for participation by minority or women-owned business for formal contracts awarded for construction by the City. The Bidder must include completed minority or women-owned subcontractor documentation form(s) regardless of bid amount or the bids may be considered non-responsive and invalid.

- b. The City website has a list of all certified DBE companies.
- 7. No Addenda issued to date. Addendum #1 will be issued after the pre-bid meeting.
- 8. Bids must be submitted in a sealed envelope. Bid security in the amount of 5% of the bid must accompany each bid per the specifications.
- 9. Raleigh Water will provide a project observer for construction and traffic/pavement related concerns.

10. Permits

- a. City of Raleigh Site Plan Review – Approved
 - b. City of Raleigh Water – Approved
 - c. City of Raleigh Sewer – Approved
 - d. NCDEQ Erosion and Sedimentation Control – Approved
 - e. NPDES Construction Stormwater General Permit NCG010000 – Approved
 - f. CSX Facility Encroachment Agreement – Approved
 - g. Duke Energy – Easement Plan Review Conditional Approval
11. The geotechnical report (Falcon Engineering) is included in the Appendices of the project manual. Note it is included as a reference only.

12. Asphalt Paving

- a. Paving requirements are included in the plans. Generally, trench repair of water main or sewer point repairs, and mill / overlay remaining area.
- b. The hatch shown on the plans indicates the mill and overlay area. Trench repair shall be per applicable details for City or NCDOT maintained streets.

13. Traffic Control

- a. See Sheets TCP-1 through TCP-6 for details
- b. The Transflo Access driveway / Old Williamson Rd near the bore pit on sheet SS-2 shall remain open / accessible for semi traffic.
- c. Pay close attention to timelines / requirements for work in Pilot Mills parking lot area.
- d. Traffic control per MUTCD Standard Details will be required.
- e. Specific detours and requirements are included in the traffic control sheets.
- f. Access to businesses / residences shall be maintained throughout construction.

- g. Prior to work commencing, contractor must apply for a permit with Right-of-Way Services for all street, lane, and sidewalk closures or detours.
- h. Only one street block shall be under construction at a time. Prior to beginning work on a different block, current work area must be restored with temporary asphalt trench repair.

14. Pilot Mills area

- a. The City has not obtained the easement on the Pilot Mills property to date. Real Estate is engaged in ongoing conversations with the property owner.
- b. Work on this property will require adhering to the plans / notes, and ongoing coordination with the property owner.
- c. The low bidder will be asked for a project schedule to aid in finalizing this easement.

15. Public Coordination

- a. The Contractor shall coordinate work with local residents / businesses / City / other contractors in the vicinity.
- b. The Contractor shall notify property owners at least 7 days prior to construction that construction activity will take place in their area.
- c. All planned utility service outages shall be coordinated in advance.
- d. Maintain a clean and neat project site. All landscaping, surface features, etc. will need to be returned to match pre-existing conditions unless otherwise noted.
- e. Raleigh Water plans to advertise a separate sewer project in the near future that includes sewer improvements downstream of this project. Coordination on work and tie-ins near Old Williamson Road may be required.

16. General Comments

- a. Following construction, the Contractor shall provide as-built survey per the Specifications.
- b. Pre- and post-construction videos of the project area shall be provided in accordance with the Specifications.

17. Project-Specific Comments

- a. Contractor must schedule all required pre-construction meetings, including but not necessarily limited to City of Raleigh Urban Forestry and NCDOT.

18. Questions to be answered via Addendum?

Meeting Details:

Project: Seaboard Station Utility Improvements
Raleigh Water
Location: One Exchange Plaza, Suite 620, Raleigh, NC 27601
Date: 10:00 AM, Thursday, January 9, 2025

Sign-In

NAME	ORGANIZATION	EMAIL	PHONE
Dustin Futrell	Mersino Water Solutions	dustin.futrell@mersino.com	252-486-6837
Tim Hogan	J.F. Wilkerson	time.jfwilkerson.com	919 501 8597
Cameron Sanford	Faulconer	csanford@faulconerconstruction.com	919-999-0449
Tyler Daniel	United Rentals	tdaniel2@ur.com	980-401-0371
Blake Horne	Sunbelt Rentals Pump Solutions	Blake.horne@sunbeltrentals.com	919 418 7730
Martin Henderlite	United Rentals Trench Safety	mhenderlite@ur.com	919-740-3919
Zeke Urias	Moffat Pipe, Inc.	bids@moffatpipe.com	919-295-4630
Bryan Hooper	CAPAWA Civil Works	bhooper@capawacivilworks.com	919.698.9850
Nolan Raney	Kimley-Horn	nolan.raney@kimley-horn.com	919-653-6625
Julie Parham	Raleigh Water	julie.parham@raleighnc.gov	919-996-4541

Bid Questions

1. Question: Is it possible to upsize the bore casing pipe?
 - **Response: The bore casing pipe may be upsized at no additional cost to the owner, provided CSX permitting requirements are met. Per CSX, casing pipe size changes of up to 6" (i.e. from 36" to 42") can be approved in the field as the bore is being scheduled. If the requested change of the casing pipe size is greater than 6", then the bore will need to be reviewed again by CSX's Engineer and extra CSX Engineer review fees will be assessed. The Contractor shall be responsible for any additional review fees required due to upsizing the casing pipe.**
2. Question: What is the projected NTP for this project?
 - **Response: The earliest possible NTP for this project is March 31, 2025.**
3. Question: What is the latest this project can start?
 - **Response: While there is not a specific timeline required for completion of construction at this time, Raleigh Water desires to complete the improvements as soon as practicable and feasible. Raleigh Water reserves the right to issue the Notice to Proceed in accordance with the Contract Documents.**