

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

ROY COOPER GOVERNOR J.R. "JOEY" HOPKINS
SECRETARY

May 6, 2024

Contract:

D6BR.POC.027

WBS No.:

6B.202414.2

County: Route No.: Columbus NC 211

Description:

Pipe Removal & Replacements

Subject:

Mandatory Pre-Bid Conference

Gentlemen:

A mandatory pre-bid conference was held on Monday, May 6, 2024, in the Division 6 Training Room

with the following persons in attendance:

Name

Representative of

Name

Representative of

Michael Fisher

NCDOT Bridge

Nick Griffin

NCDOT Bridge

Landis Morgan

Morgan Trucking & Gen.Const. Michael Hair

Jair IVM

JYMCO Const.

Tonya Taylor

Tarheel Concrete

Steven Edwards Steven Edwards Const.

After introductions, Michael Fisher, Division Bridge Maintenance Engineer, reviewed the contract and plans with the following comments, discussion, and addendums.

General Items:

Description:

Contractor is responsible for removing existing structures and installing

new Polypropylene pipe with concrete headwalls on NC 211, in

Columbus County.

Availability &

Availability:

September 3, 2024

Completion:

Completion:

May 31, 2025

Bonds:

Bid Bonds and Contract Payment and Performance Bonds are required

for the contract.

Liquidated damages:

Completion date - \$700.00 per calendar day Road Closure ICT #1 - \$700.00 per calendar day

Erosion Control:

The Contractor must have a Level I, Level II, Level III Certified Erosion

and Sediment Control/Stormwater Supervisor, Certified Foremen, Certified Installers and Certified Designer and will notify the Engineer of

changes in certified personnel over the life of the contract within two

Mailing Address: NC DEPARTMENT OF TRANSPORTATION DIVISION 6 BRIDGE MAINTENANCE PO BOX 1150 FAYETTEVILLE, NC 28302 Telephone: (910) 364-0670 Fax: (910) 485-4253 Customer Service: 1-877-368-4968

Location: 549 TRANSPORTATION DRIVE FAYETTEVILLE, NC 28301

Website: www.ncdot.gov

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> days of change. The Department stated that the Contractor was responsible for maintaining the NPDES forms onsite until 80% vegetative cover is reached.

The Department stated a professional engineer was approved to sign Erosion Control Plans, but they must have an active Level III Designer certification, as required by the contract proposal.

Onsite Representative: Manufacturer's representative, with at least two (2) years of experience in the installation of polypropylene pipes, is required to provide technical assistance about assembly of the structure as well as being on-site during the installation and backfilling of pipe with headwalls through completion.

> The Contractor will be responsible for all survey and stakeout of site. Bridge Inspector will be onsite to verify elevations and layout.

Dewatering:

The Contractor shall submit a Dewatering Plan for each site, for approval by the Engineer.

Page 35, Dewatering, paragraph 1 – All pumps shall be enclosed within a noise dampening apparatus to eliminate as much noise pollution as possible that results from bypass pumping operation. Contractors inquired if noise restriction on pumps would be enforced. The Department stated that the requirement will be enforced on site.

The Department suggested if bulk-bags or other impervious dike systems were used in lieu of steel sheeting they would be acceptable for dewatering. However, if the system leaked and was not stable it would need to be removed and an alternative method would need to be placed. Sheeting & barrier devices are considered incidental to the Dewatering line item.

Utilities:

The Contract states there is no subsurface information provided. It is the Contractor's responsibility to locate any utilities within the right-of-way of their construction area and coordinate with the utility provider.

If a utility is found in conflict with the proposed pipe elevations/layout/locations the Department will attempt to make necessary modifications, if possible, to the structure layout to avoid utility conflicts or relocations within encroachment agreements. If unable to modify the structure to avoid a utility the Contractor will be reimbursed for the contract bid item for utility relocation or Supplemental Agreement will be negotiated for the utility relocation.

Traffic Control:

Please note that Traffic Control (detours) will be provided by NCDOT. It is the responsibility of the contractor to inspect on-site barricades and to repair if needed. Furthermore, the contractor shall ensure that the work area is clearly barricaded at the end of each workday. The contractor must provide notification to the Bridge Maintenance Engineer two weeks (14 calendar days) prior to beginning work so that NCDOT's Traffic

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Contractor can fabricate and install the proper detour signs and barricades. Road closures are limited to (4) weeks for construction, unless otherwise noted in the contract.

Traffic Markings: The Department will utilize NCDOT Traffic Services for the installation

of traffic markings on the pipe replacement sites once the project is

accepted.

Submittals: The Contractor shall submit an Erosion & Sediment Control Plan,

Disposal Plan, Dewatering Plan and Borrow Material source within fourteen (14) calendar days prior to construction. All submittals shall be

provided to the Engineer in written form.

All structure plans shall be submitted to SMU for review and approval

prior to fabrication.

Certified Payroll is not required for this Contract.

Materials: The Department informed Contractors that all materials must have

applicable certifications and be on the Approved Products list prior to utilization on the project sites. Any material not properly certified will

not be accepted.

Price Adjustment – Asphalt Binder for Plant Mix – Base Index is

\$593.75 per ton, based on terminal price on April 1, 2024.

Asphalt cores will be required. Cores shall be 6" in diameter, acceptable

& unblemished.

Material Storage: All materials shall be stored within the Right-of-Way and the Project

limits. If any materials are stored in alternate locations, they must be

stored at permitted sites.

Material Disposal: The Department stressed the removal and disposal of all waste materials

on project sites must be to an approved waste site and receive tickets indicating the correct location. No compensation will be given for the removal and disposal of waste. All stockpiled materials shall remain in the NCDOT Right-of-way. At no time will any illegal dumping be

acceptable.

The Department informed the Contractors that DOT pits for waste disposal/storage near the pipe replacements could be available for use.

However, all material shall be removed and hauled to approved

dumpsites following completion of site operations, and tickets indicating

correct locations must be submitted prior to invoicing.

Addendum 1: Page G-2, Contract Time & Liquidated Damages - Date of Availability

will be September 3, 2024, per request by Division.

Addendum 2: Page PIF-1, SITE #1, 2 – 95"x67" Aluminum with Headwalls and

quantities will be removed from the contract proposal.

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Representing the Department as Project Administrator will be Michael Fisher. The Project Inspector will be determined after Let Date.

Contract/Plan Review:

Minority Business Enterprise goal is 1.3%

Women Business Enterprise goal is 1.0%

This project has a twelve month guarantee after the project has been completed.

These minutes are prepared as they are documented. Any discrepancies with the content of these minutes should be submitted in writing to this office. Failure to do so will be an indication of agreement.

Yours very truly,

Michael D. Fisher

Division Bridge Maintenance Engineer

MDF

c: File

e: Lee Jernigan, P.E. Charles Miller, P.E. Neil Butler



STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

PRECONSTRUCTION CONFERENCE May 6, 2024

CONTRACT NUMBER: D6BR.POC.027

COUNTY: COLUMBUS ROUTE NO.: NC 211

TYPE OF WORK: Pipe Replacements WORK ORDER NUMBER: 6B.202414.2

| NAME | COMPANY | PHONE NUMBER | EMAIL ADDRESS |
|----------------|--------------------------|--------------|---|
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| Michael Hair | Byrsco Const. | 910-351-44 | 94 nichnelhaise jum |
| Tonya Taylor | Tarnel Concrete | 910-293-48 | 8 tarned concretedy |
| Steven Edwards | Steven Edwards Construct | 910-840-6817 | Edwards Steven 940 Mats |
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