



Roy Cooper, Governor

Todd Ishee, Secretary

Job Order No. 4671

Contract No. C11766

TABOR CI RETENTION POND REPAIRS

4600 SWAMP FOX HWY W

TABOR CITY, NC 28463

SCO ID # 24-28711-01

11/26/2024

C11766 - Addendum No. 01

A. Additional Project Information:

This addendum is being issued to publish the meeting minutes from the pre-bid conference held 11/13/24. Any additional request for information will need to be received in writing no later than 7 days prior to the bid opening to allow sufficient time for a response to be submitted to all invested parties. ***This addendum is hereby made part of the bid documents and will be binding under the contractual agreement entered into between the bidder and the North Carolina Department of Adult Correction, Central Engineering.***

Attachment: Pre-bid meeting agenda and minutes.

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B. Questions and Comments:

<u>Questions / Comments:</u>	<u>Answers / Clarifications:</u>
WILL THE WINNING BIDDER NEED TO SUPPLY BACKGROUND CHECKS SINCE THE PROJECT IS OUTSIDE THE FACILITY FENCE?	NO.
WILL THE WINNING BIDDER BE ALLOWED TO HAVE CELLPHONES ON SITE?	YES. THE BIDDER'S WORK CREW MUST STAY AWAY FROM THE PERIMETER FENCES, GATES & ANY OTHER ENTRANCE ACCESSES.
PLEASE CLARIFY PROJECT SCOPE B. CAN A FULL LOCATION OF ALL RIP RAP PLACEMENT WITH DIMENSIONS BE PROVIDED?	PROVIDE ADEQUATE RIPRAP PROTECTION ON BOTH SIDES OF THE BRIDGE BANKS FOR EROSION CONTROL, CLASS 1 RIPRAP STONES, UPTO 9-INCHES IN DIAMETER, WITH LAYER THICKNESS UPTO 1.5 TO 2 TIMES THE DIAMETER OF THE STONE.
SHOULD SPILLWAYS IN BOTH POND 2 AND 3 HAVE RIP RAP AND FABRIC PLACED ON IT FOR PROTECTION? IF SO, WHAT ARE THE DIMENSIONS OF THIS PLACEMENT?	YES. INSTALL GEOTEXTILE FABRIC UNDER RIPRAP. PLACE RIPRAP STONES AROUND PIPE AND UNDER, 7-FT WIDE X 6-FT LONG, WITH RIPRAP APRON SLOPING AWAY GENTLY (2-5%).
DOES THE INLET PIPE IN POND 2 NEED TO BE REPLACED WHEN CONNECTED PIPE CULVERT IS REPLACED?	YES. THIS IS REQUIRED TO ELIMINATE ALIGNMENT ISSUES & HANDLE EXISTING DETERIORATION ISSUES. STRUCTURAL CONDITION OF THE EXISTING INLET (CRACKS, CORROSION & FUNCTIONALITY) COULD NOT BE CONFIRMED.
WHAT STONE IS NEEDED FOR STONE BRIDGE/BERM AS PER PROJECT SCOPE A?	BASE OR FOUNDATION SHALL BE CRUSHED ANGULAR STONE, 2-3 INCHES IN DIAMETER; DRAINAGE LAYER SHALL BE # 57 STONES OVERLAID WITH GEOTEXTILE FABRIC; AND FINALLY, THE SURFACE LAYER SHALL BE RIPRAP (LARGER ANGULAR STONE ACCEPTABLE) ON THE WATER FACING SIDE.
ARE THERE ANY REMOVAL/REPLACE OF ANY INLET DRAINS IN PONDS?	YES. THIS IS REQUIRED TO MATCH SIZE OF THE NEW PIPE.



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TABOR CI RETENTION POND REPAIRS Pre-Bid Meeting Minutes

Project: 4600 Swamp Fox Hwy W, Tabor City, NC 28463

State Project ID Number: SCO # 24-28711-01

DAC Central Engineering Job Order # 4671

**Date: 11/12/2024 | Location: 4600 Swamp Fox Hwy W, Tabor City, NC 28463
| Time 10:30 am**

1. INTRODUCTION & SIGN IN SHEET

2. PROJECT DESCRIPTION & SCOPE OF WORK

Base Bid:

- a. Construction of a stone berm or bridge, approximately 12-ft long and 4-ft wide to access and operate drain valve. This shall be done for all three (3) storm retention ponds. This stone bridge shall be completed with compaction using a compactor, jumping jack, with 4:1 compaction.
- b. Install adequate bank protection with Rip Rap and rock lining, using random, broken stones, 3/8 – 1/4 cubic yard (CY) per piece, machine placed.
- c. Replacing the drainage valve in Retention Pond 1. The new valve shall be a 6-inch epoxy coated ductile iron with EPDM-covered wedge, Rising Stem Gate valve.
- d. Repairing settled area in the vicinity of retention pond # 1 and Pond # 2. Complete backfill and compaction, 12" layers, roller compaction.
- e. Remove and replace metal corrugated pipe that conveys stormwater from retention pond # 2 to retention pond # 4 by NC-904 road. The new pipe shall be 24-inch diameter Reinforced Concrete (RCP) pipe, Class 3, meeting ASTM C76 standard. Stone fill around pipe shall be completed using borrow and utility bedding for pipe and conduit, crushed ¾ - ½ inch stone, no compaction.
- f. For all stormwater retention ponds, clean orifices, clear pipe openings, and conduct site restoration. This includes removing accumulated sediments, particularly around drainage pipes, clearing pipe openings and orifices, excavating as needed, placing no. 57 stone fill around the pipes, backfilling and compacting the area and restoring the site.
- g. Inspect and confirm whether anti-seep collars are present around all pipes. If any are missing or damaged, install a new anti-seep collar per the allowance spec section 01 2100. For additional details about this task, refer to section '01 2100 – Allowances'. The new anti-seep collar shall be 6' x 6' HDPE.
- h. Inspect the existing HDPE pipe that carries stormwater from retention pond #1 to retention pond #4 using CCTV. Then clean and clear the line with a pressure jet to ensure maximum drainage.
- i. Following backfill and compaction, the site shall be restored with seeding, mechanical hydro with lime and fertilizer.

Alternate: **There are no alternates for this project.**

- j. Unit Price: **Unit Price No. 1: Anti-seep Collar** including furnishing, installation, and all associated cost (Each)

3. BID OPENING

- a. Date: **12/5/2024**

- b. Time: Opening at 2:00 pm
- c. Location: 2020 Yonkers Rd, Raleigh N.C.
- d. Bid Delivery: 4216 Mail Service Center, Raleigh, NC 27699-4216

4. QUESTIONS DURING BID

- a. Bidders can submit their questions in writing to: nainesh.patel@dac.nc.gov.
- b. Question deadline is 11/26/2024, 5:00pm

5. BID ADDENDUM

- a. to be issued by 11/27/2024
- b. Acknowledge receipt on Bid Form: **Bids shall be received in strict accordance with requirements of the General Statutes of North Carolina. Bid security shall be required as prescribed by statute. Prior to the closing of the bid, the bidder will be permitted to change or withdraw his bid. Guidelines for opening of public construction bids are available from the State Construction Office.**

6. PROJECT SCHEDULE - (90) consecutive calendar days from Notice to Proceed Date with liquidated damages of \$500.00 after contract time per day. Progress schedule will be attached to all requests for pay (pay applications).

7. PAYMENT

- a. **Application for Payment must be submitted on the 5th day of each month. Use AIA Document G702 and AIA Document G703 as form for Applications for Payment. Submit Draft of Application for Payment seven days prior to due date for review by PM and Architect.**

8. LOGISTIC

- a. Laydown area: **On-site storage is limited and shall be allocated and approved by the NCDAC Site representative at the beginning of the job.**
 - 1. **The Contractor shall use extreme caution when moving equipment in or out of the project site and buildings and shall coordinate these activities with the NCDAC Site Representative.**
 - 2. **Absolutely no shipments of materials, etc., will be received or cared for by any NCDAC personnel at the facility. Shipments coming into the site after working hours will not be received and will be sent back for delivery the next working day.**
- b. Existing Utility & Temporary Utility: **The contractor shall provide necessary and adequate facilities for water, electricity, gas, oil, sewer, and other utility services which may be necessary and required for completion of the project including all utilities required for testing, cleaning, balancing, and sterilization of designated plumbing, mechanical and electrical systems. Any permanent meters installed shall be listed in the contractor's name until work has a final acceptance. The contractor will be solely responsible for all utility costs prior to final acceptance. Contractor shall contact all affected utility companies prior to bid to determine their requirements to provide temporary and permanent service and include all costs associated with providing those services in their bid. Coordination of the work of the utility companies during construction is the sole responsibility of the contractor.**
- c. Temporary Toilet Facilities: **Temporary toilet facilities will be provided and maintained by the contractor onsite for the duration of the contract. Temporary toilet facilities must be secured by the contractor at all times.**

9. SECURITY

- a. DAC Security requirement for contractors: **Contractor must follow the security requirements outlined in section 01 1100 – 1/8 to include background checks (PIN) checks on all employees and PREA training for anyone coming in the facility.**
- b. Site specific Security requirement: **See Section 01 1100 – 1/8**
- c. Work hours & break time: **7:30am – 6:00pm Monday through Friday**
- d. Cellphone: **Cellphones are only allowed on site at owner's discretion. If allowed, contractor must ensure that no inmates are in any photos at the end of each day.**
- e. Toolbox & hazardous tools: **All tools must be secured at all times. All tools must be inventoried at the beginning and end of each day. An inventory list must be given to the facility prior to work starting.**
- f. Ladder: **Ladders must be secured at all times.**

- g. Inclement weather: **Contractor must ensure that all work sites are protected from damaging weather conditions. Contractor must follow all weather installation requirements set forth in Project Manual for all operations.**

10. REQUIRED BID SUBMITTALS

- a. Form of Proposal: **All bidders must follow all bid requirements established in the contract Project Manual.**
- b. Bid Bond: **Each proposal shall be accompanied by a cash deposit or a certified check drawn on some bank or trust company insured by the Federal Deposit Insurance Corporation, or a bid bond in an amount equal to not less than five percent (5%) of the proposal, said deposit to be retained by the owner as liquidated damages in event of failure of the successful bidder to execute the contract within ten (10) days after the award or to give satisfactory surety as required by law (G.S. 143-129). Bid bond shall be conditioned that the surety will, upon demand, forthwith make payment to the obligee upon said bond if the bidder fails to execute the contract. The owner may retain bid securities of any bidder(s) who may have a reasonable chance of award of contract for the full duration of time stated in the Notice to Bidders. Other bid securities may be released sooner, at the discretion of the owner. All bid securities (cash or certified checks) shall be returned to the bidders promptly after award of contracts, and no later than seven (7) days after expiration of the holding period stated in the Notice to Bidders. Standard Form of Bid Bond is included in these specifications and shall be used.**
- c. MBE: **All bidders must follow the "Minority Business Participation Requirements set forth in the contract documents.**

11. PERFORMANCE AND PAYMENT BOND, INSURANCE REQUIREMENT

- a. Performance Bond: **The successful bidder, upon award of contract, shall furnish a performance bond in an amount equal to 100 percent of the contract price. See Article 35, General Conditions.**
- b. Payment Bond: **The successful bidder, upon award of contract, shall furnish a payment bond in an amount equal to 100 percent of the contract price. See Article 35, General Conditions.**
- c. Insurance Requirements: **Contractor must Follow all insurance requirements set forth on page 36-37 of contract Project Manual as well as all requirements under the section Supplementary Instructions to Bidders.**
- d. Insurance Cancellation: **The North Carolina Attorney General's Office in concurrence with the Department of Insurance has developed the following acceptable and required verbiage concerning the cancellation of insurance coverage. The Contractor will provide insurance certificate(s) to this office with language appropriately inserted in the insurance certificate block provided for "Special Provisions," as follows:**

"Notwithstanding the preprinted cancellation provisions on this form, coverages afforded under the policies will not be cancelled, reduced in amount nor will any coverages be eliminated until at least thirty (30) days after mailing written notice, by certified mail, return receipt requested, to the insured and the owner, of such alteration or cancellation."

12. SITE WALK-THROUGH



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Project Location: 4600 SWAMP FOX HWY W
 TABOR CITY, NC 28463
NCDPS Job Order: 4671
SCO Project ID: 24-28711-01
NCDAC Contract: C11766

☒ Pre-Bid ☐ Monthly Conf. ☐ Pre-Final
☐ Pre-Construction ☐ Special Mtg. ☐ Final

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