

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

ROY COOPER GOVERNOR JAMES H. TROGDON, III Secretary

ADDENDUM 1 Gaston County 4-Bay Salt Shed Lowesville, NC SCO ID# 15-12617-01A February 14, 2018

PLEASE NOTE RECEIPT OF THIS ADDENDUM ON YOUR BID

Item 1: Pre-bid meeting:

A mandatory pre-bid meeting was held on Tuesday, February 13, 2018. After the meeting, participants were able to observe the proposed building location.

Item 2: Review of Project, General Discussion:

Attendance Sheet:

1. The attendance sheet is attached as part of this Addendum.

Review Bid Date:

1. Bid date, time, and location were reviewed as shown in Notice to Bidders. It was noted the bids will be received in Shelby.

Informal Contract:

- 1. This is an informal contract, single prime bid.
- 2. Minimum GC license: Building-Limited.
- 3. NCDOT prequalification is not required.
- 4. Successful bidder will need to file W-9 if one is not already on file (Vendor Link).
- 5. MBE paperwork is not required with bids below \$300,000. For bids in the amount of \$300,000 or more, the Identification of HUB Certified/Minority Business Participation form and either Affidavit A or Affidavit B must accompany the bid. Appendix E is to be included with each pay application. Statewide goal is 10%. Further information may be found at: www.ips.state.nc.us
- 6. There are no unit prices or alternates.

Permits and Inspections:

- 1. Local building permit is not required.
- 2. Inspections by Designer, Owner, and State Construction Office.
- 3. Electrical inspections by David Souther, 919-427-8589. Please call early in the project to verify what needs to be seen.
- 4. Compaction and concrete testing will be provided by owner or a testing agency paid by owner.

Invoices for Payment:

1. Monthly pay apps will be processed. Please use standard AIA form with continuation page (schedule of values). Electronic submittal is acceptable.

Bonds:

- 1. Bid bonds are not required.
- 2. Performance and Payment bonds are required (use forms provided).

Execution and closeout:

- 1. State inspector may require monthly meetings. (To be determined.)
- 2. Notice insurance and other requirements required for bid award. See Article 19 of the General Conditions.
- 3. Closeout will require pre-final and final inspection.
- 4. Closeout paperwork will be discussed further at the pre-construction meeting. See also the closeout checklist in the back of the project specifications.

Change Orders:

- 1. Must be submitted through Interscope. See Article 13 of the General Conditions.
- 2. Must have material and labor break down. All labor and material shall be in the form of unit price multiplied by the number of units.
- 3. Material receipts may be required.

Drawings:

- 1. Owner will determine finish floor elevation and corner of building on site. Contractor is responsible for building layout once the corner and elevation are determined.
- 2. Note concrete requirements for salt exposure.
- 3. Concrete finish may not be considered as "architectural concrete" but a good finish is desired to allow proper painting and coating as shown on plans, and to avoid salt/moisture migration to the reinforcement.
- 4. Ice shield is not required on the roof because the building is not conditioned. However a metal drip edge will be required throughout.
- 5. Shop drawings may be submitted electronically.

Review site:

- 1. Water is not available on site. GC will be responsible for temporary power. The electric company has installed a new transformer and utility pole with a meter base.
- 2. GC to provide jobsite toilet.
- 3. Coordinate site access w/ local owner. This site will generally be available to the contractor anytime.
- 4. Local contact for site access is Kenneth Bowman, 704-922-3777.
- 5. NCDOT has already installed soil and erosion control measures, and will maintain these throughout construction of the salt shed.

Item 3: Questions/Clarifications:

- 1. Questions that have been asked to date are listed below:
 - a. *Testing by GC or the Owner*? NCDOT will provide compaction testing and concrete sampling/testing.

- b. *Verify only slab and apron reinforcement to be epoxy coated.* That is correct. The footing and wall reinforcement are uncoated.
- c. Do we include expansion joint and sealant at the slab and wall location at each bay (not shown on details)? There is no expansion joint material where the slab meets the wall. That joint is sealed by overspray of the waterproofing material.
- d. *Is there a tolerance on the entrained air specified?* Yes, there is a tolerance of +/- 1.5% for entrained air.
- e. Please clarify that a wheatherhead is not required if the power is brought underground to the building. Correct. A wheatherhead will not be required if underground service is used.
- f. During the site visit, it was noticed that the power company set a new pole with a meter base some distance from the building. If the meter is not on the building as shown on plans, how shall the service be brought to the building from the meter? The owner prefers the power to be underground, which will likely require concrete encased duct back from the meter pole to the building. This will be verified with the electrical designer and the power company.
- 2. Email additional questions to <u>mdmountcastle@ncdot.gov</u>. Please have all questions to me by end of business day on Tuesday, February 20, 2018.

END OF ADDENDUM 1

NCDOT DIVISION 14 PREBID MEETING ATTENDANCE SHEET GASTON COUNTY 4-BAY SALT SHED LOCATION: LOWESVILLE, NC 02/13/2017 2:00 PM

