

# STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

ROY COOPER GOVERNOR J. ERIC BOYETTE Secretary

May 16, 2023

# Addendum No. 1

# RE: D4POC0119 Nash County

To Whom It May Concern:

Reference is made to the above-mentioned project. The following changes have been made:

1. As discussed in the Pre-bid meeting, a similar/lesser piece of equipment may be utilized upon approval of the Engineer for the Excavator with a Thumb. Please replace Pages 16-18 in the proposal with the attached pages.

# This sheet and attachments shall be made a part of the plans and bid documents and shall be submitted with the bid. Bids submitted without the addenda and attachments will be considered non-responsive.

If there are any questions, please contact me at (252) 640-6433.

Sincerely, DocuSigned by: Wickie P. Mardrer Vickie P. Gardner 05/16/2023 Division Four Contract Engineer

VPG/ Attachment

Website: www.ncdot.gov

# **PROJECT SPECIAL PROVISIONS**

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# **ROADWAY**

#### MATERIAL AND EQUIPMENT STORAGE & PARKING OF PERSONAL VEHICLES: 11-17-21(Rev. 8-16-22) 1101 SP11 R03

Revise the 2018 Standard Specifications as follows:

# **Page 11-2, Article 1101-8 MATERIAL AND EQUIPMENT STORAGE, line 35-38,** delete and replace with the following:

When work is not in progress, keep all personnel, equipment, machinery, tools, construction debris, materials and supplies away from active travel lanes that meets Table 1101-1.

TABLE 1101-1   MATERIAL AND EQUIPMENT STORAGE FROM ACTIVE TRAVEL LANES			
Posted Speed Limit (mph)	Distance (ft)		
40 or less	$\geq 18$		
45-50	$\geq 28$		
55	≥ 32		
60 or higher	$\geq$ 40		

When vehicles, equipment and materials are protected by concrete barrier or guardrail, they shall be offset at least 5 feet from the barrier or guardrail.

Page 11-2, Article 1101-9 PARKING OF PERSONAL VEHICLES, line 40-41, delete and replace with the following:

Provide staging areas for personal vehicle parking in accordance with Article 1101-8 or as directed by the Engineer before use.

# **INTERPRETATION OF OUANTITIES IN BID FORM**

The quantities appearing in the bid form are approximate only and are to be used for the comparison of bids. Payment to the Contractor will be made only for the actual quantities of the various items that are completed and accepted, in accordance with the terms of the contract.

# **LIGHT DUTY MAINTENANCE CREW:**

The Contractor shall provide a crew to perform Maintenance Operations on state-maintained roadways in accordance with these specifications, and as directed by the Engineer. When notified, the Contractor, with a full complement of the required personnel and equipment, shall report to the appropriate location within the specified time frame. Typical work items may include, but not be limited to, ditch cleanout, small pipe installation, debris/tree removal, asphalt repair, and other road maintenance activities.

The Engineer will identify the proposed work locations for the Contractor. NCDOT Personnel will monitor the Contractor's operations to ensure compliance with the NCDOT *Standard Specifications for Roads and Structures* and the *Roadway Standard Drawings*.

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The Contractor shall comply with all applicable Federal, State, and local laws, ordinances, and regulations governing safety, health, and sanitation. The Contractor shall take any other needed actions that are reasonably necessary to protect the life and health of its employees on the job and the safety of the public, and to protect property in connection with the performance of the work covered by the contract.

A Maintenance Crew shall consist of a minimum of five (5) workmen with sufficient abilities, skills, hand tools and equipment capable of performing the typical road maintenance activities described elsewhere. Contractor shall be required to provide all of the necessary tools and equipment to perform the work, including transporting material such as borrow, stone, asphalt, and pipe to the jobsite.

The NCDOT will provide all necessary materials that are to be incorporated into the work. These materials are generally stored at the County Maintenance Facilities, or at remote permitted locations such as borrow pits or waste sites.

LIGHT DUTY MAINTENANCE CREW				
PERSONNEL	NO. REQUIRED		DESCRIPTION	
Crew Supervisor/Operator	1		Job Site Leader / Excavator Operator / Truck Driver. Must be available to communicate with NCDOT personnel. Must also be Certified as a Work Zone Supervisor or Work Zone Installer.	
Operator	2		Excavator Operator / Truck Driver. May also serve as a Flagger, or General Laborer.	
Laborer	2		General Laborer / Flagger	

The required minimum equipment will consist of the following:

EQUIPMENT	NO. REQUIRED	UNITS	DESCRIPTION
Excavator with a Thumb*	1	Each	Workload Rating between 25,000 lbs. to 35,000 lbs.
Dump Truck	2	Each	Tandem Axle Minimum
Trailer	1	Each	Capable of transporting the required Equipment and Material

Crew Truck	1	Each	Capable of transporting necessary hand tools, traffic control and personnel
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\* A similar/lesser piece of equipment may be utilized for assigned work/tasks upon approval of the Engineer

The crew shall be trained, properly certified and equipped with all required signs, cones, stop/slow paddles or other traffic control items necessary to close one lane of a 2 lane -2 way roadway under flagman control. There will be no direct payment for traffic control, it will be considered incidental to the pay item.

All Contractors' personnel must wear a reflective vest or outer garment meeting OSHA requirements at all times while on the project.

The Contractor shall furnish all equipment in good operating condition, and shall be operated by properly trained and qualified personnel. The Contractor shall be responsible for all costs or charges by personnel, or incurred in the operation and maintenance of the equipment during the performance of this contract. These costs shall be considered to be incidental to the other contract bid items. Upon request, the contractor shall provide any and all state and federal certifications for equipment safety.

Each hauling truck shall be properly licensed and shall meet all applicable motor vehicle/motor carrier standards required by law. All operators shall be skilled and knowledgeable and be properly licensed as required by law. All open bed trucks must be equipped with a tarp that meets the requirements outlined in G.S. 20-116(g) and a tailgate within 12" of the top of the body.

Crew will report to the work site as directed by the engineer. The work site could be located anywhere within the County jurisdiction. There will be **no payment for mobilization** of labor and equipment, as it will be **considered incidental** to the bid items of this contract. Time will begin at the actual time the Contractor is fully mobilized and ready to perform work at the location designated by the Engineer, excluding down time by the Contractor. When directed by the Engineer, the Contractor may be required to move to a different work site during the same workday. The hourly rate will apply while moving between work sites during that workday.

The Engineer or his duly authorized representative will maintain a time sheet. The Department's representative and the Contractor's supervisor shall review and agree on the recorded time on a daily basis. All charges shall be determined to the nearest one-quarter (1/4) hour based upon the time the crew was in actual productive operation. The contractor will not be paid for downtime due to meals, equipment failure, unsatisfactory weather, nor any other conditions.

Payment will be made under:

<u>Pay Item</u> Light Duty Maintenance Crew <u>Pay Unit</u> HR

# **PRESERVATION OF PROPERTY**

The Contractor shall exercise care to avoid damage to all public and private property and facilities. Any damage to properties, such as, but not limited to, mailboxes, fences, gates, vehicles,