



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION


JOSH STEIN
GOVERNOR

DANIEL H. JOHNSON
SECRETARY

December 10, 2025

ADDENDUM #1

MEMORANDUM TO: Mandatory Pre-Bid Attendees

FROM: Jennifer A. Sour
Division Contract Engineer 

SUBJECT: Mandatory Pre-Bid Meeting Minutes for Installation of replacement reflectors for permanent raised pavement markers and installation of new snowplowable pavement markers as needed for Contract MG00496 in Alamance, Caswell, Guilford, Orange and Rockingham Counties.

On December 9, 2025, a Mandatory Pre-bid Conference was held at North Carolina Department of Transportation’s Office located at 1584 Yanceyville Street in Greensboro, NC. The following people were in attendance: List of Individuals in attendance:

<u>Name</u>	<u>Department</u>
Jennifer Sour	Division Contract Engineer
Andrew Hinshaw	Traffic Project Manager
Dawn McPherson	Division Traffic Engineer
William Bynum	Traffic Services Supervisor
Mason Everhart	Roadsafe Traffic
Christopher Nott	WL Markers Inc.
Darrell Russell	A & A Safety Inc
Christoper Rossiter	TMI Services, Inc
Art Pratt	TMI Services, Inc
Thomas Johnson	TRP Construction Group LLC

This memo has been placed on the Bidding and Letting Site and must be included in your submittal as an addendum.

Andrew W. Hinshaw (Traffic Project Manager) opened the meeting at 1:00 pm on Tuesday, December 9, 2025, in the Division 7 Project Delivery Room with introductions and an overview of the meeting. He mentioned that we were meeting for the MG00496 Pre-Bid Meeting covering Alamance, Caswell, Guilford, Orange and Rockingham Counties.

Mailing Address:
NC DEPARTMENT OF TRANSPORTATION
DIVISION SEVEN
1584 YANCEYVILLE STREET
GREENSBORO, NC 27405

Telephone: (336) 487-0075
FAX: (336) 334-3637
Customer Service: 1-877-368-4968

Location:
1584 YANCEYVILLE STREET
GREENSBORO, NC 27405

Website: www.ncdot.gov

Andrew stated the main reason we were not going to review the contract, we were here today to ask questions about the line items, procedures and/or to provide clarification.

Dawn McPherson stated that this is mainly a interstate and high-volume roadway contract that may involve some secondary roads. She stated that there are many areas in the division with dead and missing snowplowable areas. Right now, there are several roads that have been identified as needing replacement or installation of makers. She anticipates somewhere in the realm of \$500 - \$1,000,000 work per year for the next few years. The contract is renewable and will be evaluated at the end of its life.

She began the question-and-answer phase of the meeting by asking the contractors various questions, which are listed below, to determine if we need to add any additional items in the contract and how we should proceed with the distribution of the workload once the contract begins.

Q&A:

Q. We have a line item for Police in the contract, how does that work on your end as far as contacting the police departments?

A. The Contractors stated that it would be easier for them if NCDOT contacted the police departments as they have found it difficult in this area to cross county lines without having to then contact the next police department for that area. It would also be beneficial to increase the total line-item quantity for this pay item as this quantity is fairly low and will overrun.

Q. How is the Traffic Control setup for each area?

A. The Contractors all stated that the Traffic Control operation, no matter what type of roadway, is a Rolling Moving Operation Caravan. The only difference in the operation is the number of lanes that will be affected. If the contractor is working on an interstate in the center lane, he will be required to have more Traffic Control vehicles for the protection of the worksite.

The Contractor stated that it would be more beneficial to have a line item for either temporary traffic control or additional traffic control per hour. The way that the contract is set up right now traffic control is incidental and will cause line-item prices to be higher than anticipated.

Q. How will the Contractor know which areas need work.

A. NCDOT will identify the areas that need work. It is the NCDOT's intent to cover an entire roadway from end to end and each section will be marked. No areas will be skipped. However, coverage of the entire roadway is dependent on the funding available.

Q. How should we send the work to the Contractor?

A. The Contractors all agree that it would be more beneficial to send the work per county. However, in Guilford County it may also be beneficial to send it per roadway., ie: I-40. Guilford County may also include heavy volume secondary roads, such as US 220.

Q. What is the minimum required amount for the Contractor for it to be beneficial to the company?

A. The minimum per mile is 66 each, not including gores. The longer the area the better for all.

ADDENDA

The following items were changed in the contract, please insert the new page and sign the Addenda page in the contract to accept the addenda:

- Page G-10 has been revised with the updated schedule
- Page R-14 has been revised with an SP titled Additional Traffic Control.
- Page T-1 has been revised with a new pay quantity for line 1 and a new line item

Please note that only the contractors that attended the meeting will be allowed to bid on this project.

The meeting ended at 1:25 pm.

Description	Units	Fuel Usage Factor Diesel
Portland Cement for Cement Treated Base Course	Gal/Ton	0.55
> 11" Portland Cement Concrete Pavement	Gal/SY	0.327
Concrete Shoulders Adjacent to > 11" Pavement	Gal/SY	0.327
9" to 11" Portland Cement Concrete Pavement	Gal/SY	0.272
Concrete Shoulders Adjacent to 9" to 11" Pavement	Gal/SY	0.272
< 9" Portland Cement Concrete Pavement	Gal/SY	0.245
Concrete Shoulders Adjacent to < 9" Pavement	Gal/SY	0.245

For the asphalt items noted in the chart as eligible for fuel adjustments, the bidder may include the *Fuel Usage Factor Adjustment Form for Paper Bid* with their bid submission if they elect to use the fuel usage factor. The *Fuel Usage Factor Adjustment Form for Paper Bid* is included toward the end of this paper bid document when asphalt items noted in the chart as eligible for fuel adjustments are part of the project.

Select either 2.90 Gal/Ton fuel factor or 0.90 Gal/Ton fuel factor for each asphalt line item on the *Fuel Usage Factor Adjustment Form for Paper Bid*. The selected fuel factor for each asphalt item will remain in effect for the duration of the contract.

Failure to complete the *Fuel Usage Factor Adjustment Form for Paper Bid* will result in using 2.90 gallons per ton as the Fuel Usage Factor for Diesel for the asphalt items noted above. The contractor will not be permitted to change the Fuel Usage Factor after the bids are submitted.

SCHEDULE OF ESTIMATED COMPLETION PROGRESS:

(7-15-08)(Rev. 6-17-25)

108-2

SP1 G58

The Contractor's attention is directed to the Standard Special Provision entitled *Availability of Funds Termination of Contracts* included elsewhere in this proposal. The Department of Transportation's schedule of estimated completion progress for this project as required by that Standard Special Provision is as follows:

	<u>Fiscal Year</u>	<u>Progress (% of Dollar Value)</u>
2026	(7/01/25 - 6/30/26)	15% of Total Amount Bid
2027	(7/01/26 - 6/30/27)	33% of Total Amount Bid
2028	(7/01/27 - 6/30/28)	33% of Total Amount Bid
2029	(7/01/28 - 6/30/29)	19% of Total Amount Bid

The Contractor shall also furnish his own progress schedule in accordance with Article 108-2 of the *Standard Specifications*. Any acceleration of the progress as shown by the Contractor's progress schedule over the progress as shown above shall be subject to the approval of the Engineer.

Inlaid Cradle Markers will be measured and paid as the actual number of pavement markers satisfactorily placed and accepted by the Engineer.

10' Inlaid Pavement Markings will be measured and paid as the actual number of 10' inlaid pavement markings satisfactorily placed and accepted by the Engineer.

Replace Snowplowable Pavement Marker Reflector will be measured and paid in accordance with Article 1253-5.

Payment will be made under:

Pay Item	Pay Unit
Polycarbonate H-shaped Markers	Each
Inlaid Raised Pavement Markers	Each
10' Rumble Skips	Each
Inlaid Cradle Markers	Each
10' Inlaid Pavement Markings	Each

ADDITIONAL TRAFFIC CONTROL:

In the event that the Contractor is notified by the Engineer that pavement markers are required on multilane interstates, freeways and other controlled access facilities, additional traffic control may be required. When utilizing a slow-moving operation on multilane divided roadways <55 mph, the operation shall consist of the vehicles and devices as shown on Roadway Standard Drawing No. 1101.02, sheet 12 of the *2024 Roadway Standard Drawings*. When utilizing a slow-moving operation on multilane roadways >60 mph, the operation shall consist of the vehicles and devices as shown on Roadway Standard Drawing No. 1101.02, sheet 13 of the *2024 Roadway Standard Drawings*.

Payment for "Additional Traffic Control" will be made on a per hour basis.

Measurement and Payment

Payment will be made under

Pay Item	Pay Unit
Additional Traffic Control	HR

ITEMIZED PROPOSAL FOR CONTRACT NO. MG00496

WBS ELEMENT: GMR07.ALA.1PT, GMR07.ALA.1NT, GMR07.ALA.2PT, GMR07.CAS.1PT, GMR07.CAS.2PT, GMR07.GLF.1PT, GMR07.GLF.1NT, GMR07.GLF.2PT, GMR07.ORA.1PT, GMR07.ORA.1NT, GMR07.ORA.2PT, GMR07.ROC.1PT, GMR07.ROC.2PT

COUNTY: ALAMANCE, CASWELL, GUILFORD, ORANGE AND ROCKINGHAM
LOCATION: VARIOUS INTERSTATE, PRIMARY AND SECONDARY ROUTES IN THE DIVISION

DESCRIPTION: INSTALLATION OF REPLACEMENT REFLECTORS FOR PERMANENT RAISED PAVEMENT MARKERS AND INSTALLATION OF NEW SNOWPLOWABLE PAVEMENT MARKERS AS NEEDED

Line	Sec	DESCRIPTION	QTY	UNIT	UNIT PRICE	BID AMOUNT
1	1190	Law Enforcement	650	HR		
2	1253	Reflector Replacement for Snowplowable Pavement Marker	75,000	EA		
3	1253	Polycarbonate H-shaped Markers	300	EA		
4	SP	Additional Traffic Control	150	HR		
TOTAL AMOUNT BID						

Contractor: _____

Address: _____

Phone: _____ Federal ID: _____

Contractor License Number (If Available): _____

Authorized Agent: _____ Title: _____

Signature: _____ Date: _____