

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

JOSH STEIN
GOVERNOR

SECRETARY

August 27, 2025

NOTICE TO PROSPECTIVE BIDDERS Subject: Invitation to Bid

CONTRACT ID: MG00494

WBS ELEMENT NO.: GMR07.ALA.1SM, GMR07.ALA.2SM, GMR07.CAS.1SM,

GMR07.CAS.2SM, GMR07.ORA.1SM, GMR07.ORA.2SM

COUNTY: ALAMANCE, CASWELL, AND ORANGE

LOCATION: VARIOUS

TYPE OF WORK: TRAFFIC SIGNAL INSTALLATION, UPGRADE & REPAIRS

BID OPENING: SEPTEMBER 18, 2025, AT 2:00 PM

The date of availability for this project is October 23, 2025. The completion date for this project is October 22, 2026.

Statements of Disadvantaged Business Enterprises participation must be presented with this bid. The combined DBE goal is 0.0% for this contract.

The North Carolina Department of Transportation is requesting bids for traffic signal installation, upgrade & repairs in Alamance, Caswell, and Orange Counties. All quantities are estimates. The Contractor shall furnish labor, equipment, and materials.

Contractor's bidding this NCDOT contract will not be required to sign up for the Interested Parties List to submit a bid.

The North Carolina Department of Transportation, in accordance with the provisions of Title VI of the Civil Rights of 1964 (78 Stat. 252) and the Regulations of the Department of Transportation (49 C.F.R., Part 21), issued pursuant to such act, hereby notifies all bidders that it will affirmatively ensure that the contract entered into pursuant to this notice will be awarded to the lowest responsible bidder without discrimination on the grounds of sex, race, color, or national origin.

BID OPENING

Bids must be received at the NCDOT Division 7 Office, 1584 Yanceyville Street, Greensboro, NC 27405, by 2:00 on September 18, 2025. Bids will be opened and publicly read at the NCDOT Division 7 Office, at the above date, shortly after the time that the bid submissions are due. The As-Read Bid Summaries will be posted within 48 hours of the bid opening. Results **will not** be provided by any other means than posting to the website.

The public letting will be held via conference call. You may join the conference call just prior to 2:00 pm on 9/18/2025. Please dial (919) 250-7881, announce name and company name when prompted.

THIS PROJECT WILL NOT BE BID ELECTRONICALLY.

BID DOCUMENTS

The contract proposal, plans and supplemental project information are available online at: https://connect.ncdot.gov/letting/Pages/Division.aspx.

The printing of all bid-related documents, including the proposal, plans and any supplemental project information shall be the responsibility of the bidder. Division 7 no longer provides hard copies of bid documents.

PREQUALIFYING TO BID

All prospective bidders shall be prequalified with the Department of Transportation prior to submitting a bid. Contractors who are not prequalified may obtain information and forms for prequalifying from the Contractual Services Unit, Division of Highways, Department of Transportation, 1509 Mail Service Center, Raleigh, NC. All required prequalification statements and documents shall be filed with the Contractual Services Unit at least four weeks prior to the date of opening bids.

Applications and details on becoming a prequalified Bidder or PO Prime contractor can also be found at https://connect.ncdot.gov/business/prequal/pages/default.aspx.

DIVISION CONTACT

Questions shall be emailed to Jennifer Sour at jsour@ncdot.gov 7 calendar days prior to the bid opening. Contact with any other NCDOT personnel concerning this project is strictly prohibited and will result in bids being considered non-responsive.

Regards,

DocuSigned by:

Jennifer A. Sour

Jennifer A. Sour

DIVISION CONTRACT ENGINEER

JAS

cc: file

ec: W. R. Archer, III, PE M. P. Whitley, PE, Brain K. Ketner, PE S. D. Dixon A.G. White D. McPherson Prospective Bidders Plan Rooms

ITEMIZED PROPOSAL FOR CONTRACT MG00494

WBS ELEMENT: GMR07.ALA.1SM, GMR07.ALA.2SM, GMR07.CAS.1SM, GMR07.CAS.2SM,

GMR07.ORA.1SM, GMR07.ORA.2SM

COUNTY: ALAMANCE, CASWELL, ORANGE

DESCRIPTION: TRAFFIC SIGNAL INSTALLATION, UPGRADE, & REPAIRS

LINE NO.	SECT. NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	AMOUNT BID
1	848	4" CONCRETE SIDEWALK	7	SY		
2	1190	LAW ENFORCEMENT	4	HR		
3	1700	GENERIC SIGNAL ITEM, GROUNDING	4	EA		
4	1700	NEW ELECTRICAL SERVICE	6	EA		
5	1705	LOUVER	4	EA		
6	1705	PEDESTRIAN SIGNAL HEAD(16", 1 SECTION W/ COUNTDOWN)	11	EA		
7	1705	PEDESTRIAN SIGNAL HEAD(16", 2 SECTION W/ COUNTDOWN)	8	EA		
8	1705	SIGNAL CABLE	7500	LF		
9	1705	VEHICLE SIGNAL HD(12", 3 SECT)	10	EA		
10	1705	VEHICLE SIGNAL HD(12", 4 SECT)	6	EA		
11	1705	VEHICLE SIGNAL HD(12", 5 SECT)	4	EA		
12	1705	VEHICLE SIGNAL HEAD FLASHER ASSEMBLY	5	EA		
13	1705	MODIFY EXISTING VEHICLE OR PEDESTRIAN SIGNAL HEAD	4	EA		
14	1705	REMOVAL OF EXISTING VEHICULAR TRAFFIC SIGNAL HEAD	24	EA		
15	1706	PROVIDE & INSTALL VEHICLE HEAD BACKPLATE (RETROFLECTIVE)	12	EA		
16	1710	MESSENGER CABLE(1/4")	600	LF		

LINE NO.	SECT. NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	AMOUNT BID
17	1710	MESSENGER CABLE((3/8")	3200	LF		
18	1715	DIRECTIONAL DRILL (1, 2")	500	LF		
19	1715	PAVED TRENCHING (1, 2")	950	LF		
20	1715	TRACER WIRE	250	LF		
21	1715	UNPAVED TRENCHING (1, 2")	3000	LF		
22	1716	JUNCTION BOX (OVER-SIZED HEAVY DUTY)	8	EA		
23	1716	JUNCTION BOX (STANDARD SIZE)	20	EA		
24	1720	PROVIDE & INSTALL WOOD POLE (40', CLASS 1)	14	EA		
25	1720	PROVIDE & INSTALL WOOD POLE (45', CLASS 1)	1	EA		
26	1721	GUY ASSEMBLY	16	EA		
27	1722	1" RISER W/WEATHERHEAD	6	EA		
28	1722	2" RISER W/WEATHERHEAD	16	EA		
29	1722	HEAT SHRINK TUBE KIT	4	EA		
30	1725	INDUCTIVE LOOP SAW CUT	2500	LF		
31	1726	LEAD-IN CABLE (14-2)	16500	LF		
32	1730	COMMUNICATION CABLE (FIBER OPTIC)	2000	LF		
33	1731	INTERCONNECT CENTER	2	EA		
34	1731	SPLICE ENCLOSURE	4	EA		
35	1736	PROVIDE & INSTALL 900MHZ ETHERNET RADION	5	EA		

LINE NO.	SECT. NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	AMOUNT BID
36	1743	TYPE 1 POST W/ FOUNDATION	6	EA		
37	1743	TYPE II PED W/ FOUNDATION	12	EA		
38	1743	TYPE III POST W/ FOUNDATION	4	EA		
39	1745	STATIC SIGN INSTALLED FOR TRAFFIC SIGNAL	8	EA		
40	1747	LED BLANKOUT SIGN	3	EA		
41	1750	SIGNAL CABINET FOUNDATION	4	EA		
42	SP	INSTALL BASE MOUNT 332 CABINET	4	EA		
43	SP	INSTALL POLE MOUNT 336 CABINET	4	EA		
44	1752	CONDUIT ENTRANCE INTO EXISTING FOUNDATION	2	EA		
45	1753	CABINET BASE ADAPTER W/ UTILITY PEDESTAL	1	EA		
46	1753	CABINET BASE EXTENDER	4	EA		
47	1755	BEACON CONTROLLER ASSEMBLIES	2	EA		
48	SP	TRAFFIC CONTROL LANE CLOSURE	18	EA		
49	SP	TRAFFIC CONTROL SHOULDER CLOSURE	25	EA		
50	SP	TRAFFIC CONTROL MULTILANE ROADWAY SINGLE LANE CLOSURE	12	EA		
51	SP	TRAFFIC CONTROL MULTILANE ROADWAY TWO OR MORE LANE CLOSURES	7	EA		
52	SP	EMERGENCY MOBILIZATION	3	EA		
53	SP	REPLACE SIGNAL LED MODULE(S) (MINIMUM QTY 100)	100	EA		
54	SP	INSTALLATION OF DEPT FURNISHED BEACON CONTOLLER ASSEMBLY	3	EA		

LINE NO.	SECT. NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	AMOUNT BID
55	SP	REMOVAL OF EXISTING FLASHER HEAD ASSEMBLY (POST MOUNT)	6	EA		
56	SP	REMOVAL OF EXISTING FLASHER HEAD ASSEMBLY (SPAN MOUNT)	6	EA		
57	SP	REMOVAL EXISTING PEDESTRIAN SIGNAL HEAD	10	EA		
58	SP	REMOVAL OF STATIC SIGN FOR TRAFFIC SIGNAL	8	EA		
59	SP	REMOVAL OF MESSENGER CABLE	1500	LF		
60	SP	REMOVAL OF EXISTING 332 BASE MOUNT CABINET & FOUNDATION	4	EA		
61	SP	REMOVAL OF EXISTING 336 POLE MOUNT CABINET	4	EA		
62	SP	REMOVAL OF EXISTING RISER ASSEMBLY	18	EA		
63	SP	REMOVAL OF EXISTING ELECTRICAL SERVICE	5	EA		
64	SP	REMOVE OF EXISTING WOOD POLE	8	EA		
65	SP	METAL STRAIN SIGNAL POLE	4	EA		
66	SP	DEPARTMENT FURNISHED METAL STRAIN SIGNAL POLE	2	EA		
67	SP	METAL STRAIN POLE DESIGN	4	EA		
68	SP	METAL STRAIN POLE WITH SINGLE MAST ARM	2	EA		
69	SP	METAL STRAIN POLE WITH DUAL MAST ARM	2	EA		
70	SP	DEPARTMENT FURNISHED METAL POLE W/MAST ARM(S)	1	EA		
71	SP	METAL POLE FOUNDATION REMOVAL	1	EA		
72	SP	METAL POLE REMOVAL	2	EA		

LINE NO.	SECT. NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	AMOUNT BID
73	SP	SOIL TEST	4	EA		
74	SP	DRILLED PIER FOUNDATION	12	CY		
75	SP	PROTECTIVE COATING FOR STRAIN POLE	2	EA		
76	SP	PROTECTIVE COATING SINGLE MAST ARM POLE	2	EA		
77	SP	PROTECTIVE COATING FOR DUAL MAST ARM POLE	1	EA		
78	SP	PROTECTIVE COATING FOR SIGNAL PEDESTAL	4	EA		
79	SP	PROTECTIVE COATING FOR PUSHBUTTON POST	8	EA		
80	SP	TENSION OF DOWN GUYS OR AERIAL SPANWIRE ON EXISTING LOCATIONS	8	EA		
81	SP	INSTALLATION OF DEPARTMENT FURNISHED BEACON CONTROLLER ASSEMBLY	5	EA		
				BID TO	TAL	

Contractor:		
Address:		
Phone:		
Contractor License Number (If Available):		
Authorized Agent:	Title:	
Signature	Date:	