

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR
SECRETARY

August 14, 2024

NOTICE TO PROSPECTIVE BIDDERS

Subject: Invitation to Bid

Division Seven

CONTRACT ID: DG00653

WBS ELEMENT NO.: 34821.3.11 & 48952.3.2

COUNTY: GUILFORD

TIP NO.: U-2525CA & W-5807A

FED. #.: 2526004

ROUTE: US 70 (WENDOVER AVE.) AND SR 2526 (SUMMIT AVE.)

LOCATION: US 70 (WENDOVER AVE) AT US 29 INTERCHANGE AND SR 2526

(SUMMIT AVE.) AT EASTBOUND US 70/220

TYPE OF WORK: REPLACE/UPGRADE FIVE OVERHEAD SIGNS WITH STRUCTURES &

INTERSECTION IMPROVEMENTS

BID OPENING: SEPTEMBER 5, 2024, AT 2:00 PM

The date of availability for this project is October 30, 2024 The completion date for this project is October 30, 2025.

Statements of Disadvantaged Business Enterprises participation must be presented with this bid. The combined DBE goal is 5% for this contract.

The North Caolina Department of Transportation is requesting bids for replace/upgrade 5 overhead signs with structures on US 70 (Wendover Ave.) and intersections improvements on SR 2526 (Summit Ave.) at Eastbound US 70/220 (Wendover Ave.) in Guilford County. All quantities are estimates. The Contractor shall furnish labor, equipment and materials.

Contractors bidding on NCDOT contracts must sign up for the Interested Parties List for each project they intend to submit a bid. As part of this requirement, Contractors must sign up for the Interested Parties List no later than one business day prior to the Letting Date.

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

Electronic bids must be received in Bid Express, by 2:00 p.m. on September 5, 2024. Bids will be opened and publicly read at NCDOT Division 7 Office, 1584 Yanceyville Street, Greensboro, NC at the above date, shortly after the time that the bids submissions are due. The As-Read Bids Summaries will be posted within 48 hours of the bid opening. Results <u>will not</u> be provided by any other means than posting to the website.

Mailing Address: NC DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS DIVISION 7 PO BOX 14996 GREENSBORO, NC 27415-4996 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

The public letting will be held via conference call. You may join the conference call just prior to 2pm on 9/05/2024. Please dial (919) 250-7881, announce name and company name when prompted.

ELECTRONIC BIDDING

Electronic bidding is required through Bid Express®. Their website is bidx.com

For electronic bidding, the following files will be located on bidx.com, exclusively. These files will **not** be included on the Bidding & Letting site on Connect.NCDOT.gov:

- EBSX files
- DBE NC.BIN files
- EBSX addenda files

Do **NOT** submit bids for the project let by Division 7 to the NCDOT <u>Statewide</u> Project Letting Office.

Bidx related questions should be directed to Jaci Kincaid at (919) 707-6920.

Note: It takes a few minutes for Division staff to download the electronic bids before those can be read. The download does not start until 2:00 PM on the day of the letting.

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,

Jennifer A. Sour

Je11171629524A.4Sour

DIVISION PROPOSAL ENGINEER

JAS/bcj

cc: file

ec: W. R. Archer, III, PE B. Cvijetic, PE M. P. Whitley, PE, C.B. Smitherman, PE

S. D. Dixon Plan Room Prospective Bidders

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ITEMIZED PROPOSAL FOR CONTRACT NO. DG00653

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
			ROADWAY ITEMS			
0001	0000100000-N	800	MOBILIZATION	Lump Sum	L.S.	
0002	0000400000-N	801	CONSTRUCTION SURVEYING	Lump Sum	L.S.	
0003	0043000000-N	226	GRADING	Lump Sum	L.S.	
0004	0448200000-E	310	15" RC PIPE CULVERTS, CLASS IV	6 LF		
0005	1491000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	20 TON		
0006	1503000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	20 TON		
0007	1523000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	20 TON		
0008	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	4 TON		
0009	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	1 EA		
0010	2535000000-E	846	**" X **" CONCRETE CURB 8"-12" CONCRETE CURB & GUTTER	60 LF		
0011	2549000000-E	846	2'-6" CONCRETE CURB & GUTTER	135 LF		
0012	2591000000-E	848	4" CONCRETE SIDEWALK	40 SY		
0013	2605000000-N	848	CONCRETE CURB RAMPS	7 EA		
0014	2627000000-E	852	4" CONCRETE ISLAND COVER	207 SY		
0015	2647000000-E	852	5" MONOLITHIC CONCRETE ISLANDS (SURFACE MOUNTED)	225 SY		
0016	3001000000-N	SP	IMPACT ATTENUATOR UNITS, TYPE TL-3	4 EA		
0017	3030000000-E	862	STEEL BEAM GUARDRAIL	1,050 LF		

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ITEMIZED PROPOSAL FOR CONTRACT NO. DG00653

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Sec Description Quantity **Unit Cost Amount** Line Item Number # # STEEL BEAM GUARDRAIL, SHOP 0018 3045000000-E 862 225 LF **CURVED** 100 0019 3060000000-E 862 STEEL BEAM GUARDRAIL, DOUBLE **FACED** LF 0020 3150000000-N 862 ADDITIONAL GUARDRAIL POSTS 10 EΑ 0021 3210000000-N 862 GUARDRAIL END UNITS, TYPE CAT-1 2 EΑ 0022 3287000000-N 862 GUARDRAIL END UNITS, TYPE TL-3 EΑ 0023 3360000000-E 863 REMOVE EXISTING GUARDRAIL 1,550 LF 901 CONTRACTOR FURNISHED, TYPE *** 0024 4025000000-E 1,184 SIGN SF (A) 0025 4057000000-E SP OVERHEAD FOOTING 67 CY 0026 413000000-N 906 SUPPORTS, OVERHEAD SIGN L.S. Lump Sum STRUCTURE ***** (A) SUPPORTS, OVERHEAD SIGN 0027 413000000-N 906 Lump Sum L.S. STRUCTURE ***** (B) 0028 413000000-N 906 SUPPORTS, OVERHEAD SIGN Lump Sum L.S. STRUCTURE ***** (C) SUPPORTS, OVERHEAD SIGN 0029 4130000000-N 906 L.S. Lump Sum STRUCTURE ***** (D) 0030 413000000-N 906 SUPPORTS, OVERHEAD SIGN L.S. Lump Sum STRUCTURE ***** (E) 0031 4149000000-N 907 DISPOSAL OF SIGN SYSTEM, 4 **OVERHEAD** EΑ 0032 4152000000-N 907 DISPOSAL OF SIGN SYSTEM, STEEL 1 **BEAM** EΑ 0033 4400000000-E 1110 WORK ZONE SIGNS (STATIONARY) 1,079 SF

T - 3 DG00653 **Guilford County** Page 3 of 6 Aug 14, 2024 8:17 AM ITEMIZED PROPOSAL FOR CONTRACT NO. DG00653 Item Number Quantity Amount Description **Unit Cost**

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0034	4405000000-E	1110	WORK ZONE SIGNS (PORTABLE)	689 SF		
0035	4410000000-E	1110	WORK ZONE SIGNS (BARRICADE MOUNTED)	156 SF		
0036	4415000000-N	1115	FLASHING ARROW BOARD	4 EA		
0037	4420000000-N	1120	PORTABLE CHANGEABLE MESSAGE SIGN	9 EA		
0038	4430000000-N	1130	DRUMS	271 EA		
0039	4435000000-N	1135	CONES	100 EA		
0040	4445000000-E	1145	BARRICADES (TYPE III)	224 LF		
0041	4447000000-E	SP	PEDESTRIAN CHANNELIZING DEVICES	36 LF		
0042	448000000-N	1165	TMA	5 EA		
0043	4510000000-N	1190	LAW ENFORCEMENT	116 HR		
0044	4516000000-N	1180	SKINNY DRUM	100 EA		
0045	4688000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)	1,015 LF		
0046	4700000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)	360 LF		
0047	4709000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)	424 LF		
0048	4720000000-E	1205	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)	8 EA		
0049	4725000000-E	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	20 EA		
0050	4850000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (4")	150 LF		

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Page 4 of 6 N ITEMIZED PROPOSAL FOR CONTRACT NO. DG00653 **Item Number** Sec Description Quantity **Unit Cost Amount** Line # # 0051 4860000000-E 1205 REMOVAL OF PAVEMENT MARKING 80 LF LINES (8") 1205 0052 4870000000-E REMOVAL OF PAVEMENT MARKING 24 LF LINES (24") 0053 6000000000-E 1605 TEMPORARY SILT FENCE 65 LF 0054 6012000000-E 1610 SEDIMENT CONTROL STONE TON 0055 6071010000-E 1642 WATTLE 20 LF 6084000000-E 0.1 0056 1660 **SEEDING & MULCHING ACR** 0057 SP 6132000000-N GENERIC EROSION CONTROL ITEM FABRIC INSERT INLET PROTECTION EΑ 1705 0058 7048500000-E PEDESTRIAN SIGNAL HEAD (16", 1 4 SECTION W/COUNTDOWN) EΑ 7060000000-E SIGNAL CABLE 2,040 0059 1705 LF 0060 7120000000-E 1705 VEHICLE SIGNAL HEAD (12", 3 13 EΑ SECTION) 0061 7279000000-E 1715 TRACER WIRE 300 ΙF PAVED TRENCHING (********) 0062 7288000000-E 1715 100 (1, 2") LF UNPAVED TRENCHING (********) 0063 7300000000-E 1715 375 (1, 2")LF 0064 7300000000-E 1715 UNPAVED TRENCHING (********) 60 LF (2, 2")0065 7301000000-E DIRECTIONAL DRILL (********) 1715 500 (2, 2")LF 1716 0066 7324000000-N JUNCTION BOX (STANDARD SIZE) 8 EΑ 0067 7348000000-N 1716 JUNCTION BOX (OVER-SIZED, HEAVY 4 DUTY) EΑ

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0068	7432000000-E	1722	2" RISER WITH HEAT SHRINK TUBING	1 EA		
0069	7444000000-E	1725	INDUCTIVE LOOP SAWCUT	500 LF		
0070	7456100000-E	1726	LEAD-IN CABLE (14-2)	3,100 LF		
0071	7528000000-E	1730	DROP CABLE	1,455 LF		
0072	7541000000-N	1731	MODIFY SPLICE ENCLOSURE	1 EA		
0073	7552000000-N	1731	INTERCONNECT CENTER	1 EA		
0074	7566000000-N	1733	DELINEATOR MARKER	4 EA		
0075	7613000000-N	SP	SOIL TEST	1 EA		
0076	7614100000-E	SP	DRILLED PIER FOUNDATION	6 CY		
0077	7631000000-N	SP	MAST ARM WITH METAL POLE DESIGN	1 EA		
0078	7636000000-N	1745	SIGN FOR SIGNALS	5 EA		
0079	7642100000-N	1743	TYPE I POST WITH FOUNDATION	1 EA		
0800	7642200000-N	1743	TYPE II PEDESTAL WITH FOUNDATION	4 EA		
0081	7684000000-N	1750	SIGNAL CABINET FOUNDATION	1 EA		
0082	7696000000-N	1751	CONTROLLERS WITH CABINET (************************************	1 EA		
0083	7744000000-N	1751	DETECTOR CARD (TYPE 170)	5 EA		
0084	7901000000-N	1753	CABINET BASE EXTENDER	1 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amour
0085	7980000000-N	SP	GENERIC SIGNAL ITEM METAL POLE WITH TRIPLE MAST ARM	1 EA		
0086	7985000000-N	SP	GENERIC SIGNAL ITEM ETHERNET EDGE SWITCH	Lump Sum	L.S.	

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Total Amount Of Bid For Entire Project :