

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

PAT McCrory Governor NICHOLAS J. TENNYSON SECRETARY

August 26, 2015

NOTICE TO PROSPECTIVE BIDDERS

Subject: Invitation to Bid

TIP No.: W-5206AH

Federal Aid: HSIP-1403(016)

WBS: 45336.3.34

County: Cumberland

Description: Roadway Safety Improvements

The North Carolina Department of Transportation is requesting bids for grading, paving, monolithic islands, drainage, signals and pavement markings on SR 1403 (Reilly Road) from SR 1400 (Cliffdale Road) to Willowbrook / Kimbridge Road in Cumberland County. The project will include the approximate quantities as attached. The Contractor is to furnish labor, materials, equipment, and traffic control.

The availability date for this project is October 26, 2015.

The completion date is October 28, 2016.

Sealed bids must be received in the Division Proposals Engineer's Office at 558 Gillespie Street, Fayetteville, NC, 28301 by 10:00 AM on Wednesday, September 16, 2015. Bids must be submitted on the official bid sheet included in the proposal and display the following statements on the front of the sealed envelope:

- 1. QUOTATION FOR DF00102 W-5206AH GRADING, PAVING, ISLANDS, DRAINAGE, SIGNALS & PAVEMENT MARKINGS TO BE OPENED AT 10:00 AM ON WEDNESDAY, SEPTEMBER 16, 2015
- 2. THE BIDDING CONTRACTOR'S NAME, ADDRESS & PHONE NUMBER.

In accordance with NC General Statute G.S. 44A-26, a Performance Bond and a Payment Bond in the amount of one hundred percent (100%) of the contract amount, conditioned upon the faithful performance of the contract in accordance with the specifications and conditions of the contract, are required for construction contracts of \$500,000 or more. Such bond shall be solely for the protection of the North Carolina Department of Transportation and the State of North Carolina.

PHONE: 910-486-1493

FAX: 910-486-1959

WERSITE: WWW.NCDOT.ORG

NC DEPT. OF TRANSPORTATION
DIVISION SIX
558 GILLESPIE ST.
FAYETTEVILLE, NC 28301

LOCATION:

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 insure 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.

Any firm that wishes to bid as a prime contractor shall be prequalified as a Bidder or PO Prime Contractor prior to submitting a bid. Information regarding prequalification can be found at: https://connect.ncdot.gov/business/Prequal/Pages/default.aspx.

In addition, the prime contractor and/or subcontractor(s) shall be prequalified in the work code(s) for which they identify as work items in the prime contractor's construction progress schedule that they will complete themselves. Any contractor identified as working outside their expertise may be considered in default of contract.

Statements of Disadvantaged Business Enterprise (DBE) participation must be presented with the bids.

Proposals may be obtained from the Division Six web site:

https://connect.ncdot.gov/letting/Pages/Letting-List.aspx?let_type=6&let_status=Advertised

Should you have questions, need additional information concerning this project, or need additional information pertaining to the bidding or bidding process, please contact Allen Waddell, Division Proposals Engineer at (910)-486-1493.

Sincerely,

DocuSigned by:

F06892B7CB3147E...

R. Allen Waddell, P.E. Division Proposals Engineer

Attachment

cc: Greg Burns, P.E. Ken Murphy, P.E. Randy Wise, P.E. Jerry Bradley, P.E. Scott Pridgen Jason Salisbury **PROJECT NUMBER:** 45336.3.FD34 **COUNTY:** Cumberland

> Grading, Paving, Monolithic Islands, Drainage, Signals and Pavement Markings **DESCRIPTION:**

BID DATE: September 16, 2015

LINE #	ITEM NUMBER	SEC #	DESCRIPTION	QTY	UNIT
1	0000100000-N	800	Mobilization	1	LS
2	0000400000-N	801	Construction Surveying	1	LS
3	0043000000-N	226	Grading	1	LS
4	0050000000-E	226	Supplementary Clearing and Grubbing	1	ACR
5	0057000000-E	226	Undercut Excavation (Incidental)	200	CY
6	0106000000-E	230	Borrow Excavation	100	CY
7	0156000000-E	250	Removal of Existing Asphalt	500	SY
8	0318000000-E	300	Foundation Conditioning Material, Minor Structures	50	Tons
9	0320000000-E	300	Foundation Conditioning Geo-Textile	140	SY
10	0448200000-E	310	15" RC Pipe Culverts, Class IV	416	LF
11	1220000000-E	545	Incidental Stone	5	TON
12	1297000000-E	607	Milling Asphalt Pavement, 2.5" Depth	25	SY
13	1308000000-E	607	Milling Asphalt Pavement, 0" to 1.5"	7,400	SY
14	1330000000-E	607	Incidental Milling	4,200	SY
15	1489000000-E	610	Asphalt Concrete Base Course, Type B25.0B	240	TON
16	1498000000-E	607	Asphalt Concrete Intermediate Course, Type I19.0B	250	TON
17	1519000000-E	610	Asphalt Concrete Surface Course, Type S9.5B	3,300	TON
18	1575000000-E	620	Asphalt Binder for Plant Mix	225	TON
19	1693000000-E	654	Asphalt Plant Mix, Pavement Repair	1	TON
20	2253000000-N	840	Pipe Collar	1	CY
21	2286000000-N	840	Masonry Drainage Structures	11	EA
22	2308000000-E	840	Masonry Drainage Structures	4	LF
23	2364000000-N	840	Frame With Two Grates, STD 840.16	7	EA
24	2374000000-N	840	Frame with Grate & Hood, STD40.03, Type F	3	EA
25	2374000000-N	840	Frame with Grate & Hood, STD40.03, Type G	4	EA
26	2396000000-N	840	Frame with Cover, STD 840.54	1	EA
27	2451000000-N	852	Concrete Transitional Section for Drop Inlet	5	EA
28	2535000000-E	846	8" x 12" Concrete Curb	220	LF
29	2549000000-E	846	2'-6" Concrete Curb & Gutter	1500	LF
30	2591000000-E	848	4" Concrete Sidewalk	2225	SY
31	2605000000-N	848	Concrete Curb Ramp	22	EA
32	2612000000-E	848	6" Concrete Driveway	95	SY
33	2655000000-E	852	5" Monolithic Concrete Islands (Keyed In)	1600	SY
34	2830000000-N	858	Adjustment of Manholes	8	EA
35	2845000000-N	858	Adjustment of Meter Boxes or Valve Boxes	17	EA
36	2875000000-N	859	Convert Existing Catch Basin to Drop Inlet	2	EA
37	2965000000-N	859	Convert Existing Junction Box to Catch Basin	2	EA
38	4025000000-E	901	Contractor Furnished, Type E Sign	189	SF
39	4072000000-E	903	Supports, 3 LB Steel U-Channel	345	LF

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68 5653600000-E 1515 6" DCV Backflow Prevention Assembly 1 EA 69 5689000000-E SP Remove Water Vault 1 EA 70 5773000000-N SP Utility Vault 1 EA 71 6000000000-E 1605 Temporary Silt Fence 1,560 LF 72 6006000000-E 1610 Stone for Erosion Control, Class A 30 TON 73 6012000000-E 1610 Sediment Control Stone 130 TON 74 6015000000-E 1615 Temporary Mulching 0.5 ACR 75 6018000000-E 1620 Seed for Temporary Seeding 100 LB 76 6021000000-E 1620 Fertilizer for Temporary Seeding 0.50 TON 77 6024000000-E 1630 Silt Excavation 40.00 CY 79 603600000-E 1631 Matting for Erosion Control 1,500 SY 80 6042000000-E 1632 1/4" Hardware Cloth 490 </td <td>66</td> <td>4900000000-N</td> <td>1251</td> <td></td> <td>540</td> <td>EA</td>	66	4900000000-N	1251		540	EA
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70 5773000000-N SP Utility Vault 1 EA 71 6000000000-E 1605 Temporary Silt Fence 1,560 LF 72 6006000000-E 1610 Stone for Erosion Control, Class A 30 TON 73 6012000000-E 1610 Sediment Control Stone 130 TON 74 6015000000-E 1615 Temporary Mulching 0.5 ACR 75 6018000000-E 1620 Seed for Temporary Seeding 100 LB 76 6021000000-E 1620 Fertilizer for Temporary Seeding 0.50 TON 77 602400000-E 1622 Temporary Slope Drains 200.00 LF 78 603000000-E 1630 Silt Excavation 40.00 CY 79 6036000000-E 1631 Matting for Erosion Control 1,500 SY 80 6042000000-E 1632 1/4" Hardware Cloth 490 LF 81 6084000000-E 1660 Seeding & Mulching 0.50	68	5653600000-E	1515	6" DCV Backflow Prevention Assembly	1	EA
70 5773000000-N SP Utility Vault 1 EA 71 6000000000-E 1605 Temporary Silt Fence 1,560 LF 72 6006000000-E 1610 Stone for Erosion Control, Class A 30 TON 73 6012000000-E 1610 Sediment Control Stone 130 TON 74 6015000000-E 1615 Temporary Mulching 0.5 ACR 75 6018000000-E 1620 Seed for Temporary Seeding 100 LB 76 6021000000-E 1620 Fertilizer for Temporary Seeding 0.50 TON 77 602400000-E 1622 Temporary Slope Drains 200.00 LF 78 603000000-E 1630 Silt Excavation 40.00 CY 79 6036000000-E 1631 Matting for Erosion Control 1,500 SY 80 6042000000-E 1632 1/4" Hardware Cloth 490 LF 81 6084000000-E 1660 Seeding & Mulching 0.50	69	5689000000-E	SP	Remove Water Vault	1	EA
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73 6012000000-E 1610 Sediment Control Stone 130 TON 74 6015000000-E 1615 Temporary Mulching 0.5 ACR 75 6018000000-E 1620 Seed for Temporary Seeding 100 LB 76 6021000000-E 1620 Fertilizer for Temporary Seeding 0.50 TON 77 602400000-E 1622 Temporary Slope Drains 200.00 LF 78 603000000-E 1630 Silt Excavation 40.00 CY 79 603600000-E 1631 Matting for Erosion Control 1,500 SY 80 6042000000-E 1632 1/4" Hardware Cloth 490 LF 81 6084000000-E 1660 Seeding & Mulching 0.50 ACR	71	6000000000-E	1605	Temporary Silt Fence	1,560	LF
74 6015000000-E 1615 Temporary Mulching 0.5 ACR 75 6018000000-E 1620 Seed for Temporary Seeding 100 LB 76 6021000000-E 1620 Fertilizer for Temporary Seeding 0.50 TON 77 6024000000-E 1622 Temporary Slope Drains 200.00 LF 78 603000000-E 1630 Silt Excavation 40.00 CY 79 6036000000-E 1631 Matting for Erosion Control 1,500 SY 80 6042000000-E 1632 1/4" Hardware Cloth 490 LF 81 6084000000-E 1660 Seeding & Mulching 0.50 ACR	72	6006000000-E	1610	Stone for Erosion Control, Class A	30	TON
75 6018000000-E 1620 Seed for Temporary Seeding 100 LB 76 6021000000-E 1620 Fertilizer for Temporary Seeding 0.50 TON 77 6024000000-E 1622 Temporary Slope Drains 200.00 LF 78 6030000000-E 1630 Silt Excavation 40.00 CY 79 6036000000-E 1631 Matting for Erosion Control 1,500 SY 80 6042000000-E 1632 1/4" Hardware Cloth 490 LF 81 6084000000-E 1660 Seeding & Mulching 0.50 ACR	73	6012000000-E	1610	Sediment Control Stone	130	TON
76 6021000000-E 1620 Fertilizer for Temporary Seeding 0.50 TON 77 6024000000-E 1622 Temporary Slope Drains 200.00 LF 78 6030000000-E 1630 Silt Excavation 40.00 CY 79 6036000000-E 1631 Matting for Erosion Control 1,500 SY 80 6042000000-E 1632 1/4" Hardware Cloth 490 LF 81 6084000000-E 1660 Seeding & Mulching 0.50 ACR	74	6015000000-E	1615	Temporary Mulching	0.5	ACR
77 6024000000-E 1622 Temporary Slope Drains 200.00 LF 78 6030000000-E 1630 Silt Excavation 40.00 CY 79 6036000000-E 1631 Matting for Erosion Control 1,500 SY 80 6042000000-E 1632 1/4" Hardware Cloth 490 LF 81 6084000000-E 1660 Seeding & Mulching 0.50 ACR	75	6018000000-E	1620	Seed for Temporary Seeding	100	LB
78 6030000000-E 1630 Silt Excavation 40.00 CY 79 6036000000-E 1631 Matting for Erosion Control 1,500 SY 80 6042000000-E 1632 1/4" Hardware Cloth 490 LF 81 6084000000-E 1660 Seeding & Mulching 0.50 ACR	76	6021000000-E	1620	Fertilizer for Temporary Seeding	0.50	TON
78 6030000000-E 1630 Silt Excavation 40.00 CY 79 6036000000-E 1631 Matting for Erosion Control 1,500 SY 80 6042000000-E 1632 1/4" Hardware Cloth 490 LF 81 6084000000-E 1660 Seeding & Mulching 0.50 ACR	77	6024000000-E	1622	Temporary Slope Drains	200.00	LF
80 6042000000-E 1632 1/4" Hardware Cloth 490 LF 81 6084000000-E 1660 Seeding & Mulching 0.50 ACR	78	6030000000-E	1630	Silt Excavation	40.00	CY
81 6084000000-E 1660 Seeding & Mulching 0.50 ACR	79	6036000000-E	1631	Matting for Erosion Control	1,500	SY
	80	6042000000-E	1632		490	LF
	81	6084000000-E	1660	Seeding & Mulching	0.50	ACR
82 6087000000-E 1660 Mowing 0.50 ACR	82	6087000000-E	1660	Mowing	0.50	ACR
83 6090000000-E 1661 Seed for Repair Seeding 50 LB	83	6090000000-E	1661		50	
84 6093000000-E 1661 Fertilizer for Repair Seeding 0.25 TON	84	6093000000-E	1661	Fertilizer for Repair Seeding	0.25	TON
85 6096000000-E 1662 Seed for Supplemental Seeding 50 LB	85	6096000000-E	1662	Seed for Supplemental Seeding	50	LB

86	6108000000-E	1665	Fertilizer Topdressing	0.25	Tons
87	6114500000-N	1667	Specialized Hand Mowing	10	MHR
88	6117000000-E	SP	Response for Erosion Control	25	EA
89	7048500000-E	1705	Pedestrian Signal Head (16", 1 Section With Countdown)	26	EA
90	7060000000-E	1705	Signal Cable	7050	LF
91	7120000000-E	1705	Vehicle Signal Head (12", 3 Section)	24	EA
92	7132000000-E	1705	Vehicle Signal Head (12", 4 Section)	6	EA
93	7252000000-E	1710	Messenger Cable (1/4")	1900	LF
94	7264000000-E	1710	Messenger Cable (3/8")	850	LF
95	7279000000-E	1715	Tracer Wire	700	LF
96	7300000000-E	1715	Unpaved Trenching (1 Conduit, 2 Inch)	2100	LF
97	7301000000-E	1715	Directional Drill (1 Conduit, 2 Inch)	1065	LF
98	7301000000-E	1715	Directional Drill (2 Conduit, 2 Inch)	200	LF
99	7324000000-N	1716	Junction Box (Standard Size)	27	EA
100	7348000000-N	1716	Junction Box (Over-Sized, Heavy Duty)	7	EA
101	7360000000-N	1720	Wood Pole	3	EA
102	7372000000-N	1721	Guy Assembly	14	EA
103	7408000000-E	1722	1" Riser With Weatherhead	1	EA
104	7420000000-E	1722	2" Riser With Weatherhead	4	EA
105	7430000000-N	1722	Heat Shrink Tubing Retrofit Kit	1	EA
106	7432000000-E	1722	2" Riser With Heat Shrink Tubing	3	EA
107	7444000000-E	1725	Inductive Loop Sawcut	3900	LF
108	7456000000-E	1726	Lead-In Cable (14-2)	13950	LF
109	7516000000-E	1730	Communications Cable (12 Fiber)	3000	LF
110	7540000000-N	1731	Splice Enclosure	3	EA
111	7541000000-N	1731	Modify Splice Enclosure	1	EA
112	7552000000-N	1731	Interconnect Center	3	EA
113	7564000000-N	1732	Fiber-Optic Transceiver, Drop & Repeat	3	EA
114	7566000000-N	1733	Delineator Marker	7	EA
115	7576000000-N	SP	Metal Strain Signal Pole	1	EA
116	7613000000-N	SP	Soil Test	1	EA
117	7614100000-E	SP	Drilled Pier Foundation	8	CY
118	7636000000-N	1745	Sign For Signals	2	EA
119	7642100000-N	1743	Type I Post With Foundation	7	EA
120	7642200000-N	1743	Type II Pedestal With Foundation	14	EA
121	7684000000-N	1750	Signal Cabinet Foundation	1	EA
122	7756000000-N	1751	Controller With Cabinet (Type 2070L, Base Mounted)	1	EA
123	7768000000-N	1751	Controller With Cabinet (Type 2070L, Pole Mounted)	2	EA
124	7780000000-N	1751	Detector Card (Type 2070l)	18	EA
125	7901000000-N	1753	Cabinet Base Extender	1	EA