

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

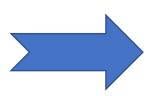
ROY COOPER GOVERNOR

IMPORTANT INFORMATION PLEASE READ

J. ERIC BOYETTE Secretary

TO PREQUALIFIED BIDDERS AND PURCHASE ORDER PRIMES:

The requirements for bidding on NCDOT construction projects are changing. The current requirement to purchase plans or a proposal to be eligible to bid will be replaced by a requirement to register for the *Interested Parties List*. This change will be effective for any Central or Division letting June 1, 2022 and later.



For any letting June 1, 2022 and later:

Contractors bidding on NCDOT contracts <u>must sign up for the *Interested Parties*</u> <u>List</u> for each project they intend to submit bids on. As part of this new requirement, Contractors must sign up for the *Interested Parties List* no later than one business day prior to the Letting Date.

The purchase of plans or proposals will no longer be required to bid on NCDOT Central Let projects and will be replaced by the new requirement above to sign up for the *Interested Parties List*. Plans will continue to be available for purchase, however anyone who purchases plans shall still sign up for the *Interested Parties List* to be eligible to bid.

A one-page quick guide follows this letter and the quick guide a more detailed walkthrough on signing up for the *Interested Parties List* can be found on the Central and Division Letting Resources pages at the links below:

https://connect.ncdot.gov/letting/Pages/Central.aspx https://connect.ncdot.gov/letting/Pages/Division-Letting-Resources.aspx

The links and functionality described in the guides will be available on our website in the near future. For more information or assistance with this new process please submit any questions to InterestedPartiesHelp@ncdot.gov.

For additional assistance with general bidding related questions please email <u>AWPhelp@ncdot.gov</u>.

Ronald E. Davenport, Jr., PE State Contract Officer

Ronald E. Davenport, Jr. F81B6038A47A442

Mailing Address: NC DEPARTMENT OF TRANSPORTATION CONTRACT STANDARDS & DEVELOPMENT 1591 MAIL SERVICE CENTER RALEIGH, NC 27699-1591 Telephone: (919) 707-6900 Fax: (919) 250-4127 Customer Service: 1-877-368-4968 Location: 1020 BIRCH RIDGE DRIVE RALEIGH, NC 27610

Website: www.ncdot.gov



Interested Parties List

To **register to bid on an upcoming NCDOT construction contract**, or to register in general to be notified about updates for selected upcoming contracts to be let, add your firm to the Interested Parties list for each contract in which you are interested. Interested parties will be informed by mail whenever there are addenda or other changes to the planned letting.

You are no longer required to be a Plan Holder to bid for any lettings occurring June 1, 2022, or later.

Interested parties and authorized bidders MUST sign up at least <u>one full business</u> <u>day</u> prior to the let date.

To Register:

- Navigate to the details page for the selected contract. Press Interested Parties for this letting or go directly to the overall <u>Interested Parties list</u>
- 2. Press **Add Firm** and find your firm using the Search box. Select your firm name and press **Next**
- 3. Complete the contact information for the person to be notified of changes and press **Next**
- 4. Review the list of upcoming Central and Division contracts and select the upcoming contract(s) in which you are interested and press **Next**. *There is no need to register again for contracts for which you have previously registered.*
- 5. The confirmation page will summarize your entered information. Press **Submit**.
- 6. A confirmation email will be sent to the provided address. Within one hour, the firm will appear on the publicly viewable Interested Parties list for each of the specified contracts. Allow five business days for NCDOT staff to upload your firm as an authorized bidder in Bid Express.

Email InterestedPartiesHelp@ncdot.gov if you have any problems registering.



STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

ROY COOPER GOVERNOR J.R. "JOEY" HOPKINS Secretary

NOTICE OF DBE OPPORTUNITIES

Upcoming Opportunities for DBE Firms to Participate on NCDOT Projects

As part of the North Carolina Department of Transportation's continuing commitment to promote Disadvantaged/Minority/Women Business Enterprise (D/M/WBE) participation, the Division of Highways Chief Engineer's Office would like to remind you of the broad range of construction, maintenance and operational opportunities available within NCDOT. One of these opportunities is the monthly advertisement of Central Let projects with letting typically held on the third Tuesday of each month. NCDOT advertises the Central Lettings at the location below with a separate letting page for each month. If your firm is eligible to bid (i.e. prequalified as a Bidder), you can download and print the bid related items from the upcoming monthly letting pages here:

Central Highway Lettings

Additionally, if you are interested in providing subcontractor work for any of the listed projects, we strongly encourage you to solicit each of the contractors bidding on the projects to see if they are interested in receiving a quote. Potential bidders or subcontractors may sign themselves up and provide contact information using the Interested Parties List button on each of the monthly letting pages. A screenshot of the IPL button is shown below for reference:



I would like to personally thank you for your time in considering this opportunity with the North Carolina Department of Transportation.

Sincerely, Docusigned by: Lamar Sylvester Lanffat^ESylvester, PE Chief Engineer Division of Highways

MAILING ADDRESS: NC DEPARTMENT OF TRANSPORTATION OFFICE OF THE CHIEF ENGINEER MAIL SERVICE CENTER 1536 RALEIGH NC 27699-1536 TELEPHONE: 919-707-2500 FAX: 919-733-9428 Customer Service: 1-877-368-4968 LOCATION: 1 SOUTH WILMINGTON STREET RALEIGH NC 27601

WEBSITE: WWW.NCDOT.GOV



2024 NCDOT TECHNICAL TRAINING SCHEDULE



DURHAM

Durham Technical Community College The Chesterfield Building 701 West Main Street Durham, N.C. 27701

GREENSBORO

Guilford Technical Community College Continuing Education Center – W2 Building 3501 East Wendover Avenue Greensboro, N.C. 27405

FAYETTEVILLE

Fayetteville Tech Community College Neill Currie Building – Room 7A 218 Hull Road Fayetteville, N.C. 28303

WILKESBORO

Wilkes County Agricultural Center Ag Building Conference Rooms 416 Executive Drive Wilkesboro, N.C. 28697

DATES	COURSE TOPICS	DURHAM	FAYETTEVILLE	GREENSBORO	WILKESBORO
April 2024	Clearing, Grubbing & Excavation	April 11	n/a	n/a	April 18
May 2024	Erosion Control	n/a	May 9	May 23	n/a
June 2024	Incidental Concrete	June 13	n/a	n/a	June 27
July 2024	Utility Installation & Adjustments	n/a	July 11	July 25	n/a
August 2024	Work Zone Traffic Control	Aug. 8	n/a	n/a	Aug. 22
September 2024	Pipe and Culvert Installation	n/a	Sept. 12	Sept. 26	n/a
October 2024	Clearing, Grubbing & Excavation	n/a	Oct. 10	Oct. 17	n/a

The 2024 NCDOT Technical Training Series is a pilot program that will offer various courses to small highway construction contractors interested in working on NCDOT projects. Each course will cover NCDOT Standard Specifications and Drawings, equipment requirements, bidding and estimating, project management, invoicing and payment, and more. Courses will be held in Durham, Fayetteville, Greensboro and Wilkesboro, and will be taught in-person by NCDOT engineers, prime contractors and other industry professionals. To register, please visit the website: www.ncdot.gov/highwaystechtraining. For questions, please email: *ccu@ncdot.gov* or call: 984-810-9276.



STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION INVITATION TO BID

ELECTRONIC BIDS (UNLESS OTHERWISE SPECIFIED IN THE PROJECT SPECIAL PROVISIONS) FOR THE CONSTRUCTION OF THE FOLLOWING PROJECTS WILL BE PUBLICLY READ IN THE CONTRACT STANDARDS AND DEVELOPMENT UNIT RIVERWOOD CONFERENCE ROOM, LOCATED IN BUILDING B AT 1020 BIRCH RIDGE DRIVE, RALEIGH, N.C. OR VIA THE WEBCAST AT **2:00 PM** ON JANUARY 21, 2025. NO ELECTRONIC BIDS WILL BE RECEIVED AFTER 2:00 PM.

1. THE BIDDER SHALL SELF REGISTER AT THE FOLLOWING WEBSITE FOR EACH PROJECT FOR WHICH THEY INTEND TO SUBMIT A BID IN RESPONSE TO THIS INVITATION TO BID

https://connect.ncdot.gov/letting/pages/Interested-Parties.aspx

2. A BID BOND OR BID DEPOSIT IN THE AMOUNT OF 5% OF THE TOTAL AMOUNT BID WILL BE REQUIRED. THE BIDDER SHALL SUBMIT AN ELECTRONIC BID BOND WITH EACH ELECTRONIC BID SUBMITTAL UNLESS THEY ELECT TO FURNISH A BID DEPOSIT.

3. UPON RECEIPT OF AWARD LETTER, THE SUCCESSFUL BIDDER SHALL FURNISH A PROPERLY EXECUTED EXECUTION OF CONTRACT, NON-COLLUSION, DEBARMENT AND GIFT BAN CERTIFICATION, EXECUTED PAYMENT AND PERFORMANCE BONDS, AND OPTIONAL BID ITEMS ELIGIBLE FOR STEEL PRICE ADJUSTMENT FORM (SPA-1) FOR EACH CONTRACT. CERTIFICATION FORMS AND BOND FORMS ARE AVAILABLE AS PART OF THE CONTRACT EXECUTION FORMS AT THE FOLLOWING WEBSITE https://connect.ncdot.gov/letting/Pages/Central-Letting-Forms.aspx. BID ITEMS ELIGIBLE FOR STEEL PRICE ADJUSTMENT FORM (SPA-1) IS AVAILABLE AT THE FOLLOWING WEBSITE https://connect.ncdot.gov/letting/Pages/Central-Letting-Resources.aspx.

ALL QUESTIONS RELATED TO PROJECTS DURING THE ADVERTISEMENT PERIOD SHALL BE EMAILED TO THE STATE CONTRACT OFFICER AT ContractOfficer@ncdot.gov.

THE MINIMUM WAGE FOR LABOR WILL BE SHOWN IN THE PROPOSAL FORM FOR FEDERAL AID PROJECTS.

CONTRACTOR'S LICENSE: A GENERAL CONTRACTOR'S LICENSE IS REQUIRED IN ORDER TO SUBMIT A BID ON ANY NON-FEDERAL AID PROJECT WHERE THE BID IS \$30,000.00 OR MORE, EXCEPT FOR CERTAIN SPECIALTY WORK AS DETERMINED BY THE LICENSING BOARD. ON FEDERAL PROJECTS, THE APPROPRIATE CONTRACTOR'S LICENSE SHALL BE OBTAINED WITHIN 60 DAYS OF BID OPENING. FOR ADDITIONAL INFORMATION OR TO MAKE APPLICATION FOR A LICENSE, VISIT THE CONTRATOR LICENSING BOARD WEBSITE AT https://www.nclbgc.org OR EMAIL licensing@nclbgc.org.

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 PREQUALIFICATION SECTION OF THE CONTRACT STANDARDS AND DEVELOPMENT UNIT AT https://connect.ncdot.gov/business/Prequal/Pages/default.aspx. ALL REQUIRED PREQUALIFICATION STATEMENTS AND DOCUMENTS SHALL BE FILED WITH THE CONTRACTUAL SERVICES MANAGEMENT SECTION AT LEAST FOUR WEEKS PRIOR TO THE DATE OF OPENING BIDS.

THE DEPARTMENT OF TRANSPORTATION HEREBY NOTIFIES ALL BIDDERS THAT IT WILL AFFIRMATIVELY ENSURE THAT IN ANY CONTRACT ENTERED INTO PURSUANT TO THIS INVITATION TO BID, MINORITY BUSINESS ENTERPRISES WILL BE AFFORDED FULL OPPORTUNITY TO SUBMIT BIDS IN RESPONSE TO THIS INVITATION AND WILL NOT BE DISCRIMINATED AGAINST ON THE GROUNDS OF RACE, COLOR, SEX, OR NATIONAL ORIGIN IN COMPENSATION TO THIS AWARD.

PROPOSAL FORMS AT \$25.00 EACH, PLANS (SMALL SIZE) AT \$40.00 PER SET, PLANS (LARGE SIZE) AT \$100.00 PER SET, AND CROSS-SECTIONS AT \$40.00 PER SET, PLUS SALES TAX FOR N.C. RESIDENTS, MAY BE OBTAINED (919-707-6925), (919-250-4127), TELEPHONING FAXING VISITING BY OR THE WEBSITE AT https://connect.ncdot.gov/letting/Pages/Order-Plans.aspx. THESE CHARGES ARE NOT DEPOSITS AND WILL NOT BE REFUNDED. ALL ORDERS FOR PROPOSAL FORMS, PLANS AND CROSS-SECTIONS DELIVERED IN NORTH CAROLINA ARE SUBJECT TO 7.25% SALES TAX. ORDERS MAILED TO OUT OF STATE CONTRACTORS ARE NOT SUBJECT TO SALES TAX. MAKE ALL CHECKS PAYABLE TO THE "N.C. DEPARTMENT OF TRANSPORTATION".

THE RIGHT IS RESERVED TO REJECT ANY OR ALL BIDS.

TODAY'S DATE IS DECEMBER 17, 2024. BY ORDER OF THE DEPARTMENT OF TRANSPORTATION (THE WORK WILL CONSIST APPROXIMATELY AS SHOWN ON THE FOLLOWING SHEETS) IN ORDER TO FACILITATE AND ENCOURAGE THE INVOLVEMENT OF MINORITY BUSINESS ENTERPRISES IN THE HIGHWAY CONSTRUCTION PROCESS, IT IS THE POLICY OF THE DEPARTMENT OF TRANSPORTATION, DIVISION OF HIGHWAYS, THAT A SET OF PLANS AND PROPOSAL FOR EACH PROJECT TO BE LET WILL BE MAINTAINED FOR REVIEW BY ANY CONTRACTOR INTERESTED IN BIDDING UPON OR QUOTING WORK IN AN ADVERTISED PROJECT.

THE PROPOSALS AND PLANS WILL BE AVAILABLE FOR REVIEW BEGINNING TWO WEEKS PRIOR TO THE DATE OF BID OPENING IN THE DIVISION OFFICE WHICH WILL ADMINISTER THE CONTRACT. THE DEPARTMENT WILL, UPON REQUEST, MAKE AVAILABLE FROM ITS STAFF A PERSON TO EXPLAIN THE PROPOSED PROJECT AND TO ANSWER GENERAL QUESTIONS RELATING TO THE PROJECT. THE PLANS AND PROPOSALS CAN BE REVIEWED ANY TIME MONDAY THRU FRIDAY, EXCLUDING HOLIDAYS, BETWEEN THE HOURS OF 8:00 A.M. AND 4:30 P.M. IN THE DIVISION OFFICE. IN ORDER TO HAVE A MEMBER OF THE STAFF EXPLAIN THE PROJECT AND/OR ANSWER GENERAL QUESTIONS PERTAINING TO THE PROJECT, PRIOR APPOINTMENTS MUST BE MADE BY CALLING THE APPROPRIATE DIVISION OFFICE.

FOLLOWING ARE THE LOCATIONS AND TELEPHONE NUMBERS OF THE OFFICES IN WHICH THE PLANS AND PROPOSALS WILL BE MADE AVAILABLE, REFERENCE SHOULD BE MADE TO THE SHEETS CONTAINING THE INDIVIDUAL PROJECT QUANTITIES TO DETERMINE WHICH DIVISION OFFICE WILL ADMINISTER THE CONTRACT.

DIV NO.	DIVISION ENGINEER	TOWN	TELEPHONE
001	C. Win Bridgers, Jr., PE	EDENTON	(252) 482-1850
002	Jeremy D. Stroud, PE	GREENVILLE	(252) 439-2800
003	Trevor Carroll	CASTLE HAYNE	(910) 341-2000
004	D. Keith Eason, PE	WILSON	(252) 237-6164
005	Brandon Jones, PE	DURHAM	(919) 220-4600
006	L. Wallace Jernigan	FAYETTEVILLE	(910) 486-1493
007	Wright Archer, III, PE	GREENSBORO	(336) 487-0000
008	Reuben Blakley, PE	CARTHAGE	(910) 773-8000
009	S. Pat Ivey, PE	WINSTON-SALEM	(336) 747-7800
010	Brett Canipe, PE	ALBEMARLE	(704) 983-4400
011	Michael Poe, PE	NORTH WILKESBORO	(336) 903-9101
012	Mark Stafford, PE	SHELBY	(704) 480-5400
013	Timothy Anderson, PE	ASHEVILLE	(828) 250-3000
014	Wanda Payne, PE	SYLVA	(828) 586-2141

		== SUMMARY OF PROPOSAL	_S======	
Bid Letting Num	ber: L250121			
RPN Contract Id WBS		County	Length	Job Type
002 C204835	46976.3.2	BERTIE	8.096 MI	GRADING, DRAINAGE, PAVING, AND CULVERT.
003 C204972	67086.3.1	JOHNSTON	0.256 MI	GRADING, DRAINAGE, PAVING, AND STRUCTURE.
004 C205007	2025CPT.05.04.10321.1, ETC.	DURHAM	22.567 MI	MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.
005 C205045	2025CPT.05.09.10921.1, ETC.	WAKE	13.243 MI	MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.
006 C204760	39073.3.1	CUMBERLAND	0.748 MI	GRADING, DRAINAGE, PAVING, SIGNALS, AND RETAINING WALL.
007 C205046	2025CPT.08.10.10471, ETC.	HOKE, SCOTLAND	15.340 MI	MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

COUNTY : BERTIE

GRADING, DRAINAGE, PAVING, AND CULVERT.

NC-45 FROM WASHINGTON COUNTY LINE TO US-17.

ROADWAY ITEMS

I umn Sum	LS	MOBILIZATION
Lump Sum	LS	CONSTRUCTION SURVEYING
Lump Sum	LS	GRADING
Lump Sum		
1	ACR	SUPPLEMENTARY CLEARING & GRUBBING
1,000	CY	UNDERCUT EXCAVATION
30	CY	DRAINAGE DITCH EXCAVATION
1,000	CY	SELECT GRANULAR MATERIAL
1,000	SY	GEOTEXTILE FOR SOIL STABILIZATION
16,000	SF	TEMPORARY SHORING
533	TON SY	FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES
985		FOUNDATION CONDITIONING GEOTEXTILE
224 244	LF LF	****" RC PIPE CULVERTS, CLASS IV (54") 18" RC PIPE CULVERTS, CLASS IV
636	LF	24" RC PIPE CULVERTS, CLASS IV
344	LF	
		30" RC PIPE CULVERTS, CLASS IV
160	LF	36" RC PIPE CULVERTS, CLASS IV
64	LF	42" RC PIPE CULVERTS, CLASS IV
172	LF	**" RC PIPE CULVERTS, CLASS V (18")
60	LF	**" RC PIPE CULVERTS, CLASS V (24")
84	LF	**" RC PIPE CULVERTS, CLASS V (30")
60	LF	 (36") **" RC PIPE CULVERTS, CLASS V (36")
56	LF	**" RC PIPE CULVERTS, CLASS V (66")
500	CY	SHALLOW UNDERCUT
950	TON	CLASS IV SUBGRADE STABILIZATION
1,500	SY	GEOTEXTILE FOR SUBGRADE
13,000	TON	STABILIZATION AGGREGATE BASE COURSE
200	TON	INCIDENTAL STONE BASE
3,445	GAL	PRIME COAT
109,240	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH
14,800	TON	(1-1/2") ASPHALT CONC SURFACE COURSE, TYPE \$9.5B
965	TON	ASPHALT BINDER FOR PLANT MIX
240	TON	ASPHALT PLANT MIX, PAVEMENT REPAIR
112	CY	SUBDRAIN EXCAVATION
500	SY	GEOTEXTILE FOR SUBSURFACE DRAINS
112	CY	SUBDRAIN COARSE AGGREGATE
500	LF	6" PERFORATED SUBDRAIN PIPE
1	EA	SUBDRAIN PIPE OUTLET
6	LF	6" OUTLET PIPE
17.8	CY	ENDWALLS
18.2	CY	REINFORCED ENDWALLS
5,250	LF	STEEL BEAM GUARDRAIL
15	EA	ADDITIONAL GUARDRAIL POSTS
6	EA	GUARDRAIL ANCHOR UNITS, TYPE III
24	EA	GUARDRAIL ANCHOR UNITS, TYPE III GUARDRAIL END UNITS, TYPE TL-3
3,800		REMOVE EXISTING GUARDRAIL
222	TON	RIP RAP, CLASS I
	TON	
160		RIP RAP, CLASS II
80	TON	RIP RAP, CLASS B
1,170	SY	GEOTEXTILE FOR DRAINAGE

62	SF	CONTRACTOR FURNISHED, TYPE *** SIGN
268	SF	(D) CONTRACTOR FURNISHED, TYPE *** SIGN
		(E)
129	SF	CONTRACTOR FURNISHED, TYPE *** SIGN (F)
3	EA	SUPPORTS, 2-LB STEEL U-CHANNEL
468	LF	SUPPORTS, WOOD
4	EA	SIGN ERECTION, TYPE *** (GROUND MOUNTED) (D)
34	EA	SIGN ERECTION, TYPE *** (GROUND MOUNTED) (E)
15	EA	SIGN ERECTION, TYPE *** (GROUND MOUNTED) (F)
3	EA	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
39	EA	DISPOSAL OF SIGN SYSTEM, WOOD
1	EA	STOCKPILE SIGN, D, E OR F
112	SF	WORK ZONE SIGNS (STATIONARY)
96	SF	WORK ZONE SIGNS (PORTABLE)
36	SF	WORK ZONE SIGNS (BARRICADE MOUNTED)
95	EA	DRUMS
24	LF	BARRICADES (TYPE III)
690	DAY	FLAGGER
4	EA	TEMPORARY CRASH CUSHIONS
4	EA	REMOVE & RESET TEMPORARY CRASH CUSHION
2,796	LF	PORTABLE CONCRETE BARRIER (ANCHORED)
712	LF	REMOVE & RESET PORTABLE CONCRETE BARRIER (ANCHORED)
34	EA	TEMPORARY RAISED PAVEMENT MARKERS
148,582	LF	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)
70,010	LF	PAINT PAVEMENT MARKING LINES (4")
46,130	LF	REMOVAL OF PAVEMENT MARKING LINES (4")
530	EA	GENERIC PAVEMENT MARKING ITEM POLYCARBONATE H-SHAPED MARKERS
24	CY	CLASS B CONCRETE FOR ENCASING UTILITY LINES
1,236	LF	6" WATER LINE
10,070	LB	DUCTILE IRON WATER PIPE FITTINGS
2	EA	**" INSERTION VALVE (6")
2	EA	6" TAPPING SLEEVE & VALVE
196	LF	ABANDON 6" UTILITY PIPE
88	LF	16" ENCASEMENT PIPE
88	LF	BORE AND JACK OF **" (16")
366	LF	DIRECTIONAL DRILLING OF **" (6")
46	EA	GENERIC UTILITY ITEM CONNECT TO EXISTING 6" WATER LINE
624	LF	GENERIC UTILITY ITEM 6" BYPASS WATER LINE
10,500	LF	TEMPORARY SILT FENCE
540	TON	STONE FOR EROSION CONTROL, CLASS A
710	TON	STONE FOR EROSION CONTROL, CLASS B
375	TON	SEDIMENT CONTROL STONE
19	ACR	TEMPORARY MULCHING
900	LB	SEED FOR TEMPORARY SEEDING
4.5	TON	FERTILIZER FOR TEMPORARY SEEDING

DBE GOAL 4.00% COMPLETION DATE : NOV 11, 2027

520	LF	SAFETY FENCE
1,320	CY	SILT EXCAVATION
18,110	SY	MATTING FOR EROSION CONTROL
100	SY	COIR FIBER MAT
65	LF	1/4" HARDWARE CLOTH
115	LF	**" TEMPORARY PIPE (36")
1	EA	SPECIAL STILLING BASINS
3,235	LB	FLOCCULANT
7,080	LF	COIR FIBER WATTLE
55	LF	COIR FIBER BAFFLE
15	ACR	SEEDING & MULCHING
12	ACR	MOWING
200	LB	SEED FOR REPAIR SEEDING
0.75	TON	FERTILIZER FOR REPAIR SEEDING
325	LB	SEED FOR SUPPLEMENTAL SEEDING
9.75	TON	FERTILIZER TOPDRESSING
44	LF	IMPERVIOUS DIKE
25	MHR	SPECIALIZED HAND MOWING
7	MHR	MANUAL LITTER REMOVAL
12	TON	LITTER DISPOSAL
100	EA	RESPONSE FOR EROSION CONTROL
2	EA	CONCRETE WASHOUT STRUCTURE
		CULVERT ITEMS
Lump Sum	LS	BOX CULVERT EXCAVATION, STA ******** (398+84.00 -L-)
323	TON	FOUNDATION CONDITIONING MATERIAL, BOX CULVERT
635.7	CY	CLASS A CONCRETE (CULVERT)
101,738	LB	EPOXY COATED REINFORCING STEEL (CULVERT)

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID L250121				
CONTRACT ID: C204972	67086.3.1	DIV OFFICE WILSON	LENGTH =	0.256 MI
COUNTY : JOHNSTON				
GRADING, DRAINAGE, PAVING	, AND STRUCTURE.			
		DBE GOAL 3.00%	COMPLETION DATE : DI	EC 27, 2028

BRIDGE #500070 OVER NEUSE RIVER ON US-301.

ROADWAY I	TEMS
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Lump Sum	LS	MOBILIZATION
Lump Sum	LS	CONSTRUCTION SURVEYING
Lump Sum	LS	CLEARING & GRUBBING ACRE(S)
1	ACR	SUPPLEMENTARY CLEARING & GRUBBING
505	CY	UNCLASSIFIED EXCAVATION
200	CY	UNDERCUT EXCAVATION
7,665	CY	BORROW EXCAVATION
660	SY	REMOVAL OF EXISTING ASPHALT PAVEMENT
1,030	SY	REMOVAL OF EXISTING CONCRETE PAVEMENT
200	CY	SELECT GRANULAR MATERIAL
300	SY	GEOTEXTILE FOR SOIL STABILIZATION
1,025	SF	TEMPORARY SHORING
2,210	TON	ROCK EMBANKMENTS
600	SY	GEOTEXTILE FOR ROCK EMBANKMENTS
1,535	SY	ROCK PLATING
Lump Sum	LS	GENERIC GRADING ITEM TYPE I BRIDGE APPROACH FILL, STATION 19+26.00 -L-
100	TON	FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES
310	SY	FOUNDATION CONDITIONING GEOTEXTILE
92	LF	15" DRAINAGE PIPE
68	LF	18" DRAINAGE PIPE
4	EA	**" DRAINAGE PIPE ELBOWS (15")
2	EA	**" DRAINAGE PIPE ELBOWS (18")
248	LF	15" RC PIPE CULVERTS, CLASS IV
504	LF	18" RC PIPE CULVERTS, CLASS IV
1	EA	PIPE CLEAN OUT
Lump Sum	LS	FINE GRADING
230	TON	#57 STONE
300	CY	SHALLOW UNDERCUT
600	TON	CLASS IV SUBGRADE STABILIZATION
900	SY	GEOTEXTILE FOR SUBGRADE STABILIZATION
200	TON	INCIDENTAL STONE BASE
340	SY	INCIDENTAL MILLING
870	TON	ASPHALT CONC BASE COURSE, TYPE B25.0C
780	TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE 119.0C
1,080	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C
145	TON	ASPHALT BINDER FOR PLANT MIX
200	TON	ASPHALT PLANT MIX, PAVEMENT REPAIR
4	EA	TEMPORARY STEEL PLATE COVERS FOR MASONRY DRAINAGE STRUCTURE PIPE COLLARS
0.893	CY	
0.045	CY	PIPE PLUGS
12	EA	MASONRY DRAINAGE STRUCTURES
9.2	LF	MASONRY DRAINAGE STRUCTURES
4	EA	FRAME WITH TWO GRATES, STD 840.29
1	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (E)
3	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (F)

2	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE **
1	EA	(G) FRAME WITH COVER, STD 840.54
835	LF	2'-6" CONCRETE CURB & GUTTER
102	LF	SHOULDER BERM GUTTER
962.5	LF	STEEL BEAM GUARDRAIL
5	EA	ADDITIONAL GUARDRAIL POSTS
1	EA	GUARDRAIL END UNITS, TYPE AT-1
4	EA	GUARDRAIL ANCHOR UNITS, TYPE III
5	EA	GUARDRAIL ANCHOR UNITS, TYPE TL-3
1,319	LF	REMOVE EXISTING GUARDRAIL
437.5	LF	TEMPORARY STEEL BEAM GUARDRAIL
437.5	EA	TEMPORARY GUARDRAIL ANCHOR UNITS,
2	EA	TYPE ************************************
4	EA	TEMPORARY GUARDRAIL END UNITS, TYPE ***** (TL-3)
155	LF	CHAIN LINK FENCE, **" FABRIC (72")
14	EA	METAL LINE POSTS FOR **" CHAIN LINK FENCE (72")
4	EA	METAL TERMINAL POSTS FOR **" CHAIN LINK FENCE (72")
1	EA	METAL GATE POSTS FOR **" CHAIN LINK FENCE, DOUBLE GATE
1	EA	(72") DOUBLE GATES, **" HIGH, **' WIDE, **' OPENING
108	TON	(72", 12', 12') RIP RAP, CLASS II
160	TON	RIP RAP, CLASS A
201	TON	RIP RAP, CLASS B
1,863	SY	GEOTEXTILE FOR DRAINAGE
107	LF	SUPPORTS, 3-LB STEEL U-CHANNEL
2	EA	SIGN ERECTION, TYPE D
3	EA	SIGN ERECTION, TYPE E
5	EA	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
208	SF	WORK ZONE SIGNS (STATIONARY)
160	SF	WORK ZONE SIGNS (PORTABLE)
28	SF	WORK ZONE SIGNS (BARRICADE
-		MOUNTED)
2	EA	PORTABLE CHANGEABLE MESSAGE SIGN
100	EA	DRUMS
80	EA	CONES
64	LF	BARRICADES (TYPE III)
240	DAY	FLAGGER
4	EA	TEMPORARY CRASH CUSHIONS
9 2	EA EA	REMOVE & RESET TEMPORARY CRASH CUSHION TMA
1,250	LF	PORTABLE CONCRETE BARRIER
450	LF	PORTABLE CONCRETE BARRIER
1,270	LF	(ANCHORED) REMOVE AND RESET PORTABLE CONCRETE
100	ID	BARRIER
120	HR EA	LAW ENFORCEMENT TEMPORARY RAISED PAVEMENT MARKERS
262	EA LF	
3,120		COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (4") (IV) PAINT PAVEMENT MARKING LINES (4")
32 433	IF	PAINT PAVEMENT MARKING LINES (4")

32,433 LF PAINT PAVEMENT MARKING LINES (4")

Page 3 of 10

24	EA	PAINT PAVEMENT MARKING SYMBOL	2.25	TON	FERTILIZER TOPDRESSING
22,453	LF	REMOVAL OF PAVEMENT MARKING LINES	10	MHR	SPECIALIZED HAND MOWING
22,433	LI	(4")	10	MHR	MANUAL LITTER REMOVAL
176	LF	REMOVAL OF PAVEMENT MARKING LINES (12")	1	TON	LITTER DISPOSAL
4	EA	(12) REMOVAL OF PAVEMENT MARKING			
		SYMBOLS & CHARACTERS	18	EA EA	RESPONSE FOR EROSION CONTROL
140	LF	GENERIC PAVEMENT MARKING ITEM INTEGRATED MULTIPOLYMER PAVEMENT			CONCRETE WASHOUT STRUCTURE
		MARKING LINES (12", 90 MILS)	0.1	ACR	REFORESTATION
6,700	LF	GENERIC PAVEMENT MARKING ITEM INTEGRATED MULTIPOLYMER PAVEMENT MARKING LINES (6", 90 MILS)	30	EA	GENERIC EROSION CONTROL ITEM FABRIC INSERT INLET PROTECTION CLEANOUT
4	EA	GENERIC PAVEMENT MARKING ITEM	10	EA	GENERIC EROSION CONTROL ITEM
		INTEGRATED MULTIPOLYMER PAVEMENT MARKING SYMBOLS (90 MILS)			FABRIC INSERT INLET PROTECTION, TYPE 1
24	EA	GENERIC PAVEMENT MARKING ITEM			STRUCTURE ITEMS
		POLYCARBONATE H-SHAPED MARKERS	Lump Sum	LS	CONSTRUCTION, MAINTENANCE, & REMOVAL OF TEMP ACCESS AT STA
10	EA	PERMANENT RAISED PAVEMENT MARKERS			*****
475	LF	16" WATER LINE	Lump Sum	LS	(19+26.00 -L-) REMOVAL OF EXISTING STRUCTURE AT
1,650	LB	DUCTILE IRON WATER PIPE FITTINGS	Dump bum	20	STATION *********
4	EA	**" PLUG VALVE (12")	Lump Sum	LS	(19+26.00 -L-) ASBESTOS ASSESSMENT
2	EA	**" PLUG VALVE	123.8	LF	**'-**" DIA DRILLED PIERS IN SOIL
		(8")	125.8	LI	(4'-6")
1	EA	8" TAPPING SLEEVE & VALVE	105.9	LF	**'-**" DIA DRILLED PIERS NOT IN SOIL
3	EA	16" TAPPING SLEEVE & VALVE	127	LF	(4'-6") PERMANENT STEEL CASING FOR **'_**" DIA
1	EA	**" COMBINATION AIR VALVE (2")	127		DRILLED PIER
1	EA	3/4" WATER METER	2	EA	(4'-6") SID INSPECTIONS
1	EA	FIRE HYDRANT	2	EA	CSL TESTING
9	LF	FIRE HYDRANT LEG		LS	UNCLASSIFIED STRUCTURE EXCAVATION
2	EA	16" LINE STOP	Lump Sum	Lo	AT STATION ******
1	EA	8" LINE STOP WITH BYPASS	22.228	С.Г.	(19+26.00 -L-) DEINEORCED CONCRETE DECK SLAP
18	LF	WATER SERVICE LINE	22,228	SF	REINFORCED CONCRETE DECK SLAB
32	LF	8" FORCE MAIN SEWER	23,271	SF	GROOVING BRIDGE FLOORS
974	LF	12" FORCE MAIN SEWER	305.5	CY	CLASS A CONCRETE (BRIDGE)
4,485	LB	DUCTILE IRON SEWER PIPE FITTINGS	Lump Sum	LS	BRIDGE APPROACH SLABS, STATION **********
2	EA	UTILITY VAULT			(19+26.00 -L-)
688	LF	ABANDON 8" UTILITY PIPE	77,644	LB	REINFORCING STEEL (BRIDGE)
449	LF	ABANDON 16" UTILITY PIPE	11,840	LB	SPIRAL COLUMN REINFORCING STEEL (BRIDGE)
1	EA	REMOVE WATER METER	2,690.83	LF	FIB **" PRESTRESSED CONCRETE GIRDERS
1	EA	REMOVE FIRE HYDRANT	22	EA	(63") PILE DRIVING EQUIPMENT SETUP FOR ***
370	LF	24" ENCASEMENT PIPE	22	LA	STEEL PILES
80	LF	BORE AND JACK OF **"	880	LF	(HP 12 X 53) HP 12 X 53 STEEL PILES
	LI	(24")			STEEL PILE POINTS
3,290	LF	TEMPORARY SILT FENCE	22	EA	
225	TON	STONE FOR EROSION CONTROL, CLASS A	11	EA	PILE REDRIVES
150	TON	STONE FOR EROSION CONTROL, CLASS B	1	EA	DYNAMIC PILE TESTING
590	TON	SEDIMENT CONTROL STONE	660.9	LF	TWO BAR METAL RAIL
2.6	ACR	TEMPORARY MULCHING	387.3	LF	1'-**" X *****" CONCRETE PARAPET (1'-1 1/2" X 3'-6")
200	LB	SEED FOR TEMPORARY SEEDING	676.6	LF	1'-**" X *****" CONCRETE PARAPET
2	TON	FERTILIZER FOR TEMPORARY SEEDING	802	TON	(1'-2" X 2'-6") RIP RAP CLASS II (2'-0" THICK)
5,340	LF	TEMPORARY SLOPE DRAINS	1,994	SY	GEOTEXTILE FOR DRAINAGE
640	LF	SAFETY FENCE	Lump Sum	LS	ELASTOMERIC BEARINGS
410	CY	SILT EXCAVATION	Lump Sum	1.5	ELISTOMERIC DEMINICIÓS
5,370	SY	MATTING FOR EROSION CONTROL			
960	SY	COIR FIBER MAT			
645	LF	1/4" HARDWARE CLOTH			
100	SY	LOW PERMEABILITY GEOTEXTILE			
255	SY	FLOATING TURBIDITY CURTAIN			
16	EA	SPECIAL STILLING BASINS			
35	LB	FLOCCULANT			
110	LF	COIR FIBER WATTLE			
350	LF	COIR FIBER WATTLE BARRIER			
70	LF	COIR FIBER BAFFLE			
1	EA	**" SKIMMER			
· ·	ACT	(1-1/2")			
2.6	ACR	SEEDING & MULCHING			

2.6 ACR

1.3 ACR

50 LB

0.25 TON

75 LB

SEEDING & MULCHING

SEED FOR REPAIR SEEDING

FERTILIZER FOR REPAIR SEEDING SEED FOR SUPPLEMENTAL SEEDING

MOWING

DIV OFFICE DURHAM

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

CONTRACT ID : C205007 2025CPT.05.04.10321.1

COUNTY : DURHAM

MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

DBE GOAL 6.00% COMPLETION DATE : SEP 15, 2026

2 SECTIONS OF US 15 BUSINESS, 2 SECTIONS OF US 70 BUSINESS, AND 31 SECTIONS OF SECONDARY ROADS.

		ROADWAY ITEMS	2,672	LF	REMOVAL OF PAVEMENT MARKING LINES
Lump Sum	LS	MOBILIZATION	230	LF	(4") REMOVAL OF PAVEMENT MARKING LINES
12	SY	REMOVAL OF EXISTING ASPHALT	1,550	EA	(8") GENERIC PAVEMENT MARKING ITEM
1,493	TON	PAVEMENT INCIDENTAL STONE BASE		LA	INLAID CRADLE MARKERS
29.56	SMI	SHOULDER RECONSTRUCTION	Lump Sum	LS	PORTABLE LIGHTING
2,731	TON	AGGREGATE SHOULDER BORROW	1,145	LF	INDUCTIVE LOOP SAWCUT
51,521	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH			
4,860	SY	(1-1/2") MILLING ASPHALT PAVEMENT, ***" DEPTH (1-1/4")			
40,673	SY	INCIDENTAL MILLING			
20,487	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B			
4,797	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C			
1,802	TON	ASPHALT BINDER FOR PLANT MIX			
3,837	TON	PATCHING EXISTING PAVEMENT			
15	LF	**" X **" CONCRETE CURB (8" X 12")			
475	LF	2'-6" CONCRETE CURB & GUTTER			
18	SY	4" CONCRETE SIDEWALK			
6	EA	CONCRETE CURB RAMPS			
16	EA	RETROFIT EXISTING CONCRETE CURB RAMPS			
136	EA	REMOVE AND REPLACE CONCRETE CURB RAMPS			
48	SY	GENERIC PAVING ITEM REMOVE 4" CONCRETE SIDEWALK			
154	SY	GENERIC PAVING ITEM REMOVE AND REPLACE 4" CONCRETE SIDEWALK			
74	SY	GENERIC PAVING ITEM REMOVE AND RESET BRICK PAVERS			
34	LF	GENERIC PAVING ITEM REMOVE 2'-6" CURB & GUTTER			
48	LF	GENERIC PAVING ITEM REMOVE AND REPLACE 2'-6" CURB & GUTTER			
5	EA	GENERIC PAVING ITEM REMOVE CONCRETE CURB RAMP			
9	EA	ADJUSTMENT OF MANHOLES			
32	EA	ADJUSTMENT OF METER BOXES OR VALVE			
9	EA	BOXES SIGN ERECTION, RELOCATE TYPE **** (GROUND MOUNTED)			
2,510	SF	(E) WORK ZONE ADVANCE/GENERAL WARNING			
184	LF	SIGNING PEDESTRIAN CHANNELIZING DEVICES			
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL			
880	HR	LAW ENFORCEMENT			
6	EA	GENERIC TRAFFIC CONTROL ITEM AUDIBLE WARNING DEVICES			
40	EA	GENERIC TRAFFIC CONTROL ITEM PEDESTRIAN TRANSPORT SERVICE			
353,679	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)			
4,019	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)			
82	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)			
2,275	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)			
72	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)			
90	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)			
3,254	LF	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (4") (III)			

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L250121 004

LENGTH = 22.567 MI

	U	
STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID	L250121	005

 CONTRACT ID :
 C205045
 2025CPT.05.09.10921.1
 DIV OFFICE DURHAM
 LENGTH =
 13.243 MI

COUNTY : WAKE

MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

DBE GOAL 6.00% COMPLETION DATE : SEP 15, 2026

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1 SECTION OF US-1 AND RAMPS.

ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
40	TON	INCIDENTAL STONE BASE
19.5	SMI	SHOULDER RECONSTRUCTION
3,440	TON	AGGREGATE SHOULDER BORROW
12,836	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (1-1/2")
288,216	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (2")
2,500	SY	INCIDENTAL MILLING
34,669	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C
2,047	TON	ASPHALT BINDER FOR PLANT MIX
38	TON	PATCHING EXISTING PAVEMENT
132,958	LF	GENERIC PAVING ITEM MILLED RUMBLE STRIPS (ASPHALT CONCRETE), 16"
6,620	LF	GENERIC DRAINAGE ITEM CLEAR EXISTING SHOULDER BERM GUTTER
2	EA	GUARDRAIL END UNITS, TYPE CAT-1
2	EA	GUARDRAIL END UNITS, TYPE TL-3
85,155	LF	REMOVE & RESET EXISTING GUARDRAIL
448	SF	WORK ZONE SIGNS (STATIONARY)
10	EA	WORK ZONE DIGITAL SPEED LIMIT SIGNS
28	EA	WORK ZONE PRESENCE LIGHTING
24	EA	SEQUENTIAL FLASHING WARNING LIGHTS
3,275	HR	LAW ENFORCEMENT
2	EA	GENERIC TRAFFIC CONTROL ITEM CONNECTED LANE CLOSURE SYSTEM
8	EA	GENERIC TRAFFIC CONTROL ITEM RAMP/LOOP CLOSURES
173	EA	GENERIC TRAFFIC CONTROL ITEM SINGLE LANE CLOSURE
169,700	LF	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)
2,400	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)
10	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
1,178	EA	GENERIC PAVEMENT MARKING ITEM INLAID CRADLE MARKERS
Lump Sum	LS	PORTABLE LIGHTING

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

CONTRACT ID : C204760 39073.3.1

COUNTY : CUMBERLAND

GRADING, DRAINAGE, PAVING, SIGNALS, AND RETAINING WALL.

DBE GOAL 6.00% COMPLETION DATE : MAR 29, 2028

SR-1112 FROM WEST OF SR-1115 TO NC-59 & SR-1115 FROM SOUTH OF WALLACE ST TO NC-59.

			168	CY	SUBDRAIN FINE AGGREGATE
		ROADWAY ITEMS		CY	
Lump Sum	LS	MOBILIZATION	87		SUBDRAIN COARSE AGGREGATE 6" PERFORATED SUBDRAIN PIPE
Lump Sum	LS	CONSTRUCTION SURVEYING	1,515	LF	
Lump Sum	LS	GRADING	4	EA	SUBDRAIN PIPE OUTLET
1	ACR	SUPPLEMENTARY CLEARING & GRUBBING	24	LF	6" OUTLET PIPE
400	CY	UNDERCUT EXCAVATION	0.4	CY	PIPE COLLARS
723	CY	DRAINAGE DITCH EXCAVATION	0.6	CY	PIPE PLUGS
900	CY	SELECT GRANULAR MATERIAL, CLASS III	25	CY	FLOWABLE FILL
400	SY	GEOTEXTILE FOR SOIL STABILIZATION	166	EA	MASONRY DRAINAGE STRUCTURES
50	TON	GENERIC GRADING ITEM	305.2	LF	MASONRY DRAINAGE STRUCTURES
		HAULING AND DISPOSAL OF PETROLEUM CONTAMINATED SOIL	22	EA	FRAME WITH TWO GRATES, STD 840.16
1,470	TON	FOUNDATION CONDITIONING MATERIAL,	6	EA	FRAME WITH TWO GRATES, STD 840.24
4,600	SY	MINOR STRUCTURES FOUNDATION CONDITIONING GEOTEXTILE	19	EA	FRAME WITH TWO GRATES, STD 840.29
304	LF	15" DRAINAGE PIPE	19	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE **
88	LF	18" DRAINAGE PIPE			(E)
184	LF	24" DRAINAGE PIPE	48	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE **
500	LF	30" DRAINAGE PIPE			(F)
1,536	LF	42" DRAINAGE PIPE	34	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE **
1,530	LF	42 DRAINAGE FIFE 42" RC PIPE CULVERTS, CLASS III			(G)
508	LF	****" RC PIPE CULVERTS, CLASS IV	17	EA	FRAME WITH COVER, STD 840.54
508	LF	(48")	11	EA	CONCRETE TRANSITIONAL SECTION FOR DROP INLET
2,476	LF	15" RC PIPE CULVERTS, CLASS IV	750	LF	**" X **" CONCRETE CURB
1,196	LF	18" RC PIPE CULVERTS, CLASS IV			(8" X 18")
908	LF	24" RC PIPE CULVERTS, CLASS IV	570	LF	**" X **" CONCRETE CURB (9" X 18")
1,752	LF	30" RC PIPE CULVERTS, CLASS IV	1,600	LF	**'-**" CONCRETE CURB & GUTTER
1,020	LF	36" RC PIPE CULVERTS, CLASS IV	2,400	LF	(2'-9'')
348	LF	42" RC PIPE CULVERTS, CLASS IV	2,400 14,600	LF	1'-6" CONCRETE CURB & GUTTER 2'-6" CONCRETE CURB & GUTTER
808	LF	**" RC PIPE CULVERTS, CLASS V			
292	LF	(15") **" RC PIPE CULVERTS, CLASS V	5,100	SY	4" CONCRETE SIDEWALK
2)2	LI	(18")	85	EA	CONCRETE CURB RAMPS
104	LF	**" RC PIPE CULVERTS, CLASS V (36")	1,500	SY	6" CONCRETE DRIVEWAY
84	LF	**" RC PIPE CULVERTS, CLASS V	3,300	SY	5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)
		(42")	600	SY	GENERIC PAVING ITEM
52	LF	**" WELDED STEEL PIPE, ****" THICK, GRADE B IN SOIL	700	LF	12" JOINTED CONCRETE TRUCK APRON GENERIC PAVING ITEM
		(48", 0.500")	700	LI	2'-0" CONCRETE CURB AND GUTTER (CLASS
52	LF	**" WELDED STEEL PIPE, ****" THICK, GRADE B NOT IN SOIL	1	EA	AA) GENERIC PAVING ITEM
		(48", 0.500")	1	EA	EMERGENCY VEHICLE ACCESS FOR
2,764	LF	PIPE REMOVAL	-	EA	CONCRETE ISLAND ADJUSTMENT OF MANHOLES
500	CY	SHALLOW UNDERCUT	5		ADJUSTMENT OF MANHOLES ADJUSTMENT OF METER BOXES OR VALVE
1,000	TON	CLASS IV SUBGRADE STABILIZATION	3	EA	BOXES
1,500	SY	GEOTEXTILE FOR SUBGRADE STABILIZATION	50	LF	STEEL BEAM GUARDRAIL
1,050	TON	AGGREGATE BASE COURSE	2	EA	STEEL BEAM GUARDRAIL TERMINAL
200	TON	INCIDENTAL STONE BASE	5	EA	SECTIONS ADDITIONAL GUARDRAIL POSTS
875	GAL	PRIME COAT	80	LF	GENERIC FENCING ITEM
3,400	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH		21	PEDESTRIAN SAFETY RAIL
		(1-1/2")	205	TON	RIP RAP, CLASS I
3,800	SY	INCIDENTAL MILLING	60	TON	RIP RAP, CLASS II
11,400	TON	ASPHALT CONC BASE COURSE, TYPE B25.0C	1,225	SY	GEOTEXTILE FOR DRAINAGE
10,700	TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	1,725	LF	SUPPORTS, 3-LB STEEL U-CHANNEL
9,500	TON	ASPHALT CONC SURFACE COURSE, TYPE	103	EA	SIGN ERECTION, TYPE E
1 - 1 -	TON	S9.5B	5	EA	SIGN ERECTION, RELOCATE TYPE ****
1,645	TON	ASPHALT BINDER FOR PLANT MIX			(GROUND MOUNTED) (E)
1,010	TON	ASPHALT PLANT MIX, PAVEMENT REPAIR	55	EA	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
340	CY	SUBDRAIN EXCAVATION	192	SF	WORK ZONE SIGNS (STATIONARY)
515	SY	GEOTEXTILE FOR SUBSURFACE DRAINS	384	SF	WORK ZONE SIGNS (PORTABLE)

006

L250121

DIV OFFICE FAYETTEVILLE LENGTH = 0.748 MI

273	SF	WORK ZONE SIGNS (BARRICADE
213	31	MOUNTED)
2	EA	FLASHING ARROW BOARD
1	EA	PORTABLE CHANGEABLE MESSAGE SIGN
800	EA	DRUMS
100	EA	CONES
184	LF	BARRICADES (TYPE III)
102	LF	PEDESTRIAN CHANNELIZING DEVICES
60	DAY	FLAGGER
1	EA	TMA
100	EA	SKINNY DRUM
200	EA	TEMPORARY RAISED PAVEMENT MARKERS
18,825	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
6,145	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
1,800	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
46	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)
129	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
20,993	LF	PAINT PAVEMENT MARKING LINES (4")
1,350	LF	PAINT PAVEMENT MARKING LINES (8")
150	LF	PAINT PAVEMENT MARKING LINES (24")
4	EA	PAINT PAVEMENT MARKING CHARACTER
27	EA	PAINT PAVEMENT MARKING SYMBOL
474	EA	GENERIC PAVEMENT MARKING ITEM POLYCARBONATE H-SHAPED MARKERS
1,000	LF	ELECTRICAL DUCT, TYPE **, SIZE ***** (JA, 4")
27	LF	2" WATER LINE
708	LF	6" WATER LINE
3,253	LF	8" WATER LINE
58	LF	10" WATER LINE
8,330	LF	12" WATER LINE
31,460	LB	DUCTILE IRON WATER PIPE FITTINGS
12	EA	2" VALVE
13	EA	6" VALVE
23	EA	8" VALVE
1	EA	10" VALVE
31	EA	12" VALVE
1	EA	6" TAPPING SLEEVE & VALVE
1	EA	12" TAPPING SLEEVE & VALVE
26 15	EA EA	RELOCATE WATER METER RECONNECT WATER METER
15	EA	FIRE HYDRANT
141	LF	FIRE HYDRANT LEG
141	LF	**" WATER SERVICE LINE
100	LI	(2")
728	LF	WATER SERVICE LINE
2,093	LF	8" SANITARY GRAVITY SEWER
7	EA	SANITARY SEWER CLEAN-OUT
163	LF	SEWER SERVICE LINE
18	EA	4' DIA UTILITY MANHOLE
3	EA	5' DIA UTILITY MANHOLE
61	LF	UTILITY MANHOLE WALL 4' DIA
10	LF	UTILITY MANHOLE WALL 5' DIA
2,149	LF	ABANDON 6" UTILITY PIPE ABANDON 8" UTILITY PIPE
3,392 255	LF LF	ABANDON 8" UTILITY PIPE ABANDON 10" UTILITY PIPE
255 3,610	LF	ABANDON 10" UTILITY PIPE ABANDON 12" UTILITY PIPE
3,010	EA	REMOVE FIRE HYDRANT
8 1	EA	ABANDON UTILITY MANHOLE
12	EA	REMOVE UTILITY MANHOLE
475	LF	16" ENCASEMENT PIPE
416	LF	24" ENCASEMENT PIPE
475	LF	BORE AND JACK OF **"
		(16")
416	LF	BORE AND JACK OF **" (24")

1	EA	GENERIC UTILITY ITEM CONCRETE CRADLE PROTECTION
42,565	LF	TEMPORARY SILT FENCE
900	TON	STONE FOR EROSION CONTROL, CLASS A
955	TON	STONE FOR EROSION CONTROL, CLASS B
2,000	TON	SEDIMENT CONTROL STONE
51.5	ACR	TEMPORARY MULCHING
3,300	LB	SEED FOR TEMPORARY SEEDING
16.5	TON	FERTILIZER FOR TEMPORARY SEEDING
395	LF	TEMPORARY SLOPE DRAINS
560	LF	SAFETY FENCE
1,960	CY	SILT EXCAVATION
11,000	SY	MATTING FOR EROSION CONTROL
100 4,985	SY LF	COIR FIBER MAT 1/4" HARDWARE CLOTH
4,705	EA	SPECIAL STILLING BASINS
425	LB	FLOCCULANT
1,980	LF	COIR FIBER WATTLE
360	LF	COIR FIBER BAFFLE
45	ACR	SEEDING & MULCHING
30	ACR	MOWING
550	LB	SEED FOR REPAIR SEEDING
1.5	TON	FERTILIZER FOR REPAIR SEEDING
1,125	LB	SEED FOR SUPPLEMENTAL SEEDING
33.25	TON	FERTILIZER TOPDRESSING
10	MHR	SPECIALIZED HAND MOWING
25	EA	RESPONSE FOR EROSION CONTROL
6	EA	CONCRETE WASHOUT STRUCTURE
630	EA	GENERIC EROSION CONTROL ITEM FABRIC INSERT INLET PROTECTION CLEANOUT
210	EA	GENERIC EROSION CONTROL ITEM FABRIC INSERT INLET PROTECTION, TYPE 1
500	SY	GENERIC EROSION CONTROL ITEM PERMANENT SOIL REINFORCEMENT MAT,
6	EA	TYPE 3 PEDESTRIAN SIGNAL HEAD (16", 1 SECTION W/COUNTDOWN)
9,880	LF	SIGNAL CABLE
37	EA	VEHICLE SIGNAL HEAD (12", 3 SECTION)
9	EA	VEHICLE SIGNAL HEAD (12", 4 SECTION)
5	EA	VEHICLE SIGNAL HEAD (12", 5 SECTION)
700	LF	MESSENGER CABLE (1/4")
2,000	LF	MESSENGER CABLE (3/8")
50	LF	PAVED TRENCHING (*********) (2, 2")
620	LF	UNPAVED TRENCHING (*********) (2, 2")
12	EA	JUNCTION BOX (STANDARD SIZE)
2	EA	JUNCTION BOX (OVER-SIZED, HEAVY DUTY)
7	EA	WOOD POLE
15	EA	GUY ASSEMBLY
1	EA	1" RISER WITH WEATHERHEAD
3	EA	2" RISER WITH WEATHERHEAD
1	EA	HEAT SHRINK TUBING RETROFIT KIT
2,600	LF	INDUCTIVE LOOP SAWCUT
6,100	LF	LEAD-IN CABLE (14-2)
3 12	EA EA	SITE SURVEY CAMERA WITHOUT INTERNAL LOOP
12	EA	EMULATOR PROCESSING UNIT
3 200	EA LF	EXTERNAL LOOP EMULATOR PROCESSING UNIT COMMUNICATIONS CABLE (** FIBER)
200	ы.	(12)
250	LF	DROP CABLE
2	EA	INTERCONNECT CENTER
2	EA	DELINEATOR MARKER
200	LF	REMOVE EXISTING COMMUNICATIONS CABLE
600	LF	BACK PULL FIBER OPTIC CABLE
7	EA	METAL STRAIN SIGNAL POLE
7	EA	SOIL TEST

- 4 EA SIGN FOR SIGNALS
- 6 EA TYPE II PEDESTAL WITH FOUNDATION
- 2 EA SIGNAL CABINET FOUNDATION 1 EA CONTROLLERS WITH CABINET ***********************) (2070LX, 332) 21 EA DETECTOR CARD (TYPE 170) 1 EA TRAFFIC SIGNAL REMOVAL EA GENERIC SIGNAL ITEM 1 CABINET WITHOUT CONTROLLER (332) GENERIC SIGNAL ITEM 2 EA CONTROLLER (2070LX) 2 EA GENERIC SIGNAL ITEM ETHERNET EDGE SWITCH GENERIC SIGNAL ITEM 12 EA LUMINAIRE ARM FOR TEMPOARY VIDEO SYSTEM GENERIC SIGNAL ITEM VIDEO CABLE (CAT-6) 250 LF
 - WALL ITEMS
- 420 SF MSE RETAINING WALL NO **** (1)

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CONTRACT ID : C205046 2025CPT.08.10.10471 DIV OFFICE CARTHAGE LENGTH = 15.340 MI

COUNTY : HOKE, SCOTLAND

MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

DBE GOAL 6.00% COMPLETION DATE : OCT 01, 2026

1 SECTION OF US-401, 1 SECTION OF NC-79, AND 6 SECTIONS OF SECONDARY ROADS.

ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
26.54	SMI	SHOULDER RECONSTRUCTION
3,716	TON	AGGREGATE SHOULDER BORROW
67,586	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (1-1/2")
21,824	SY	INCIDENTAL MILLING
13,406	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
6,857	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C
1,301	TON	ASPHALT BINDER FOR PLANT MIX
524	TON	PATCHING EXISTING PAVEMENT
20	EA	ADJUSTMENT OF MANHOLES
28	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
1,715	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL
160	HR	LAW ENFORCEMENT
176,871	LF	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)
679	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
1,137	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)
188	LF	THERMOPLASTIC PAVEMENT MARKING LINES (16", 90 MILS)
1,134	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
74	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)
94	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
239,367	LF	PAINT PAVEMENT MARKING LINES (6")
525	LF	PAINT PAVEMENT MARKING LINES (8")
935	LF	PAINT PAVEMENT MARKING LINES (12")
361	LF	PAINT PAVEMENT MARKING LINES (16")
752	LF	PAINT PAVEMENT MARKING LINES (24")
24	EA	PAINT PAVEMENT MARKING CHARACTER
88	EA	PAINT PAVEMENT MARKING SYMBOL
593	EA	GENERIC PAVEMENT MARKING ITEM POLYCARBONATE H-SHAPED MARKERS
474	EA	PERMANENT RAISED PAVEMENT MARKERS
Lump Sum	LS	PORTABLE LIGHTING
3,744	LF	INDUCTIVE LOOP SAWCUT
85	LF	LEAD-IN CABLE (14-2)