



STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION

ROY COOPER  
GOVERNOR

J. ERIC BOYETTE  
SECRETARY

**IMPORTANT INFORMATION  
PLEASE READ**

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 must sign up for the *Interested Parties List* 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](mailto:InterestedPartiesHelp@ncdot.gov).

For additional assistance with general bidding related questions please email [AWPhelp@ncdot.gov](mailto:AWPhelp@ncdot.gov).

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

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===== SUMMARY OF PROPOSALS =====

**Bid Letting Number:** L221220

<b>RPN Contract Id WBS</b>	<b>County</b>	<b>Length</b>	<b>Job Type</b>
001 C204435 45599.3.1	PENDER	0.170 MI	GRADING, DRAINAGE, PAVING, AND STRUCTURE.
002 C204477 45607.3.1	ONSLOW	0.348 MI	GRADING, DRAINAGE, PAVING, AND STRUCTURE.
003 C204807 2023CPT.05.07.10931.1, ETC.	WARREN	29.264 MI	MILLING, AND RESURFACING.
004 C204656 47954.3.1	WAKE	12.288 MI	PAVEMENT REHABILITATION.
005 C204806 2023CPT.07.13.20681	ORANGE	21.046 MI	MILLING AND RESURFACING.
006 C204809 2023CPT.08.07.10191, ETC.	CHATHAM, RANDOLPH	14.970 MI	MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.
007 C204808 2023CPT.08.09.20191	CHATHAM	13.964 MI	SHOULDER RECONSTRUCTION, MILLING, AND RESURFACING.
008 C204811 2023CPT.09.07.10801, ETC.	ROWAN	15.973 MI	MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.
009 C204800 44670.3.1	STOKES	0.299 MI	WIDENING, GRADING, DRAINAGE, PAVING, SIGNALS, AND WALLS.
010 C204385 45721.3.1	DAVIDSON	0.243 MI	GRADING, DRAINAGE, PAVING, AND STRUCTURE.
011 C204810 2023CPT.12.03.10231, ETC.	CLEVELAND	16.180 MI	MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.
012 C204361 38414.3.1	LINCOLN	0.213 MI	GRADING, DRAINAGE, PAVING, AND STRUCTURE.
013 C204812 32572.3.15	GRAHAM	2.593 MI	GRADING, DRAINAGE, PAVING, AND STRUCTURES.

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L221220

001

CONTRACT ID : C204435 45599.3.1

DIV OFFICE CASTLE HAYNE

LENGTH = 0.170 MI

COUNTY : PENDER

GRADING, DRAINAGE, PAVING, AND STRUCTURE.

DBE GOAL 5.00 % COMPLETION DATE : SEE SPECIAL PROVISIONS

BRIDGE #15 OVER CROOKED RUN ON NC-11.

ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
Lump Sum	LS	CONSTRUCTION SURVEYING
Lump Sum	LS	TYPE II MODIFIED APPROACH FILL, STATION ***** (15+55.00 -L-)
Lump Sum	LS	GRADING
1	ACR	SUPPLEMENTARY CLEARING & GRUBBING
300	CY	UNDERCUT EXCAVATION
300	CY	SELECT GRANULAR MATERIAL, CLASS III
300	SY	GEOTEXTILE FOR SOIL STABILIZATION
230	SY	ROCK PLATING
52	TON	FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES
244	SY	FOUNDATION CONDITIONING GEOTEXTILE
108	LF	15" DRAINAGE PIPE
6	EA	*** DRAINAGE PIPE ELBOWS (15")
18	LF	PIPE REMOVAL
243	TON	AGGREGATE BASE COURSE
20	TON	INCIDENTAL STONE BASE
600	SY	MILLING ASPHALT PAVEMENT, **** DEPTH (6-1/2")
10	SY	MILLING ASPHALT PAVEMENT, **** DEPTH (9")
170	SY	INCIDENTAL MILLING
1,060	TON	ASPHALT CONC BASE COURSE, TYPE B25.0C
440	TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C
1,010	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
135	TON	ASPHALT BINDER FOR PLANT MIX
50	CY	SUBDRAIN EXCAVATION
200	SY	GEOTEXTILE FOR SUBSURFACE DRAINS
40	CY	SUBDRAIN FINE AGGREGATE
200	LF	6" PERFORATED SUBDRAIN PIPE
1	EA	SUBDRAIN PIPE OUTLET
6	LF	6" OUTLET PIPE
4	EA	MASONRY DRAINAGE STRUCTURES
4	EA	FRAME WITH TWO GRATES, STD 840.29
420	LF	SHOULDER BERM GUTTER
60	SY	6" CONCRETE DRIVEWAY
712.5	LF	STEEL BEAM GUARDRAIL
50	LF	STEEL BEAM GUARDRAIL, SHOP CURVED
10	EA	ADDITIONAL GUARDRAIL POSTS
1	EA	GUARDRAIL END UNITS, TYPE AT-1
4	EA	GUARDRAIL ANCHOR UNITS, TYPE III
3	EA	GUARDRAIL END UNITS, TYPE TL-3
125	TON	RIP RAP, CLASS II
160	TON	RIP RAP, CLASS B
2,220	SY	GEOTEXTILE FOR DRAINAGE
20	LF	SUPPORTS, 3-LB STEEL U-CHANNEL
2	EA	SIGN ERECTION, RELOCATE TYPE **** (GROUND MOUNTED) (E)
4	EA	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
593	SF	WORK ZONE SIGNS (STATIONARY)
128	SF	WORK ZONE SIGNS (PORTABLE)

94	SF	WORK ZONE SIGNS (BARRICADE MOUNTED)
30	EA	DRUMS
64	LF	BARRICADES (TYPE III)
144	DAY	FLAGGER
13,432	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
60	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
292	LF	POLYUREA PAVEMENT MARKING LINES, **, ** MILS (STANDARD GLASS BEADS) (4", 20 MILS)
15	EA	NON-CAST IRON SNOWPLOWABLE PAVEMENT MARKER
613	LF	8" WATER LINE
880	LB	DUCTILE IRON WATER PIPE FITTINGS
2	EA	8" VALVE
1	EA	RECONNECT WATER METER
80	LF	*** WATER SERVICE LINE (1")
611	LF	ABANDON 8" UTILITY PIPE
320	LF	DIRECTIONAL DRILLING OF *** (8")
8,200	LF	TEMPORARY SILT FENCE
190	TON	STONE FOR EROSION CONTROL, CLASS A
175	TON	STONE FOR EROSION CONTROL, CLASS B
155	TON	SEDIMENT CONTROL STONE
2	ACR	TEMPORARY MULCHING
200	LB	SEED FOR TEMPORARY SEEDING
1	TON	FERTILIZER FOR TEMPORARY SEEDING
200	LF	TEMPORARY SLOPE DRAINS
920	LF	SAFETY FENCE
200	CY	SILT EXCAVATION
2,100	SY	MATTING FOR EROSION CONTROL
615	SY	COIR FIBER MAT
155	LF	1/4" HARDWARE CLOTH
4	EA	SPECIAL STILLING BASINS
100	LF	WATTLE
240	LF	COIR FIBER WATTLE
30	LB	POLYACRYLAMIDE (PAM)
3	ACR	SEEDING & MULCHING
1.5	ACR	MOWING
50	LB	SEED FOR REPAIR SEEDING
0.25	TON	FERTILIZER FOR REPAIR SEEDING
50	LB	SEED FOR SUPPLEMENTAL SEEDING
1.5	TON	FERTILIZER TOPDRESSING
185	LF	IMPERVIOUS DIKE
10	MHR	SPECIALIZED HAND MOWING
2	MHR	MANUAL LITTER REMOVAL
1	TON	LITTER DISPOSAL
13	EA	RESPONSE FOR EROSION CONTROL
2	EA	CONCRETE WASHOUT STRUCTURE

STRUCTURE ITEMS

Lump Sum	LS	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (15+55.00 -L-)
Lump Sum	LS	ASBESTOS ASSESSMENT
1	EA	PDA TESTING

Lump Sum	LS	UNCLASSIFIED STRUCTURE EXCAVATION AT STATION ***** (15+55.00 -L-)
2,975	SF	CONCRETE WEARING SURFACE
3,859	SF	GROOVING BRIDGE FLOORS
64	CY	CLASS A CONCRETE (BRIDGE)
Lump Sum	LS	BRIDGE APPROACH SLABS, STATION ***** (15+55.00 -L-)
9,202	LB	REINFORCING STEEL (BRIDGE)
16	EA	PILE DRIVING EQUIPMENT SETUP FOR *** STEEL PILES (HP 12 X 53)
840	LF	HP 12 X 53 STEEL PILES
8	EA	PILE REDRIVES
123.65	LF	TWO BAR METAL RAIL
140	LF	1'-**" X ***** CONCRETE PARAPET (1'-2" X 2'-11 5/16")
210	TON	RIP RAP CLASS II (2'-0" THICK)
235	SY	GEOTEXTILE FOR DRAINAGE
Lump Sum	LS	ELASTOMERIC BEARINGS
1,050	LF	3'-0" X 2'-0" PRESTRESSED CONC CORED SLABS

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L221220

002

CONTRACT ID : C204477 45607.3.1

DIV OFFICE CASTLE HAYNE

LENGTH = 0.348 MI

COUNTY : ONSLOW

GRADING, DRAINAGE, PAVING, AND STRUCTURE.

DBE GOAL 2.00 % COMPLETION DATE : MAY 29, 2024

BRIDGE #33 OVER WOLF SWAMP ON US-17 (NBL).

ROADWAY ITEMS

			3	TON	RIP RAP, CLASS B
Lump Sum	LS	MOBILIZATION	1,165	SY	GEOTEXTILE FOR DRAINAGE
Lump Sum	LS	CONSTRUCTION SURVEYING	34	SF	CONTRACTOR FURNISHED, TYPE *** SIGN (E)
Lump Sum	LS	TYPE I STANDARD APPROACH FILL STATION ***** (20+64 -L- RT)	63	LF	SUPPORTS, 3-LB STEEL U-CHANNEL
Lump Sum	LS	GRADING	4	EA	SIGN ERECTION, TYPE E
	1	ACR	4	EA	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
	300	CY	216	SF	WORK ZONE SIGNS (STATIONARY)
	1,688	CY	192	SF	WORK ZONE SIGNS (PORTABLE)
	300	CY	28	SF	WORK ZONE SIGNS (BARRICADE MOUNTED)
	300	SY	2	EA	FLASHING ARROW BOARD
	1,177	SF	2	EA	PORTABLE CHANGEABLE MESSAGE SIGN
	40	TON	85	EA	DRUMS
	125	SY	96	LF	BARRICADES (TYPE III)
	44	LF	1	EA	TEMPORARY CRASH CUSHIONS
	4	EA	2	EA	REMOVE & RESET TEMPORARY CRASH CUSHION
	300	LF	1	EA	TMA
	96	LF	700	LF	PORTABLE CONCRETE BARRIER
	1,816	TON	1,060	LF	REMOVE AND RESET PORTABLE CONCRETE BARRIER
	62	TON	12	HR	LAW ENFORCEMENT
	1,270	GAL	50	EA	SKINNY DRUM
	340	SY	79	EA	TEMPORARY RAISED PAVEMENT MARKERS
	230	TON	3,932	LF	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)
	760	TON	7	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
	1,510	TON	338	LF	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (6") (III)
	140	TON	12,437	LF	PAINT PAVEMENT MARKING LINES (6")
	45	CY	242	LF	PAINT PAVEMENT MARKING LINES (12")
	200	SY	15	EA	PAINT PAVEMENT MARKING SYMBOL
	34	CY	1,560	LF	REMOVAL OF PAVEMENT MARKING LINES (6")
	200	LF	121	LF	REMOVAL OF PAVEMENT MARKING LINES (12")
	1	EA	3	EA	PERMANENT RAISED PAVEMENT MARKERS
	6	LF	26	EA	NON-CAST IRON SNOWPLOWABLE PAVEMENT MARKER
	10	CY	3,485	LF	TEMPORARY SILT FENCE
	4	EA	75	TON	STONE FOR EROSION CONTROL, CLASS A
	2.2	LF	340	TON	STONE FOR EROSION CONTROL, CLASS B
	2	EA	180	TON	SEDIMENT CONTROL STONE
	2	EA	5	ACR	TEMPORARY MULCHING
	90	LF	300	LB	SEED FOR TEMPORARY SEEDING
	825	LF	1.5	TON	FERTILIZER FOR TEMPORARY SEEDING
	10	EA	200	LF	TEMPORARY SLOPE DRAINS
	1	EA	1,320	LF	SAFETY FENCE
	3	EA	240	CY	SILT EXCAVATION
	4	EA	2,100	SY	MATTING FOR EROSION CONTROL
	4	EA	100	SY	COIR FIBER MAT
	1,025	LF	210	LF	1/4" HARDWARE CLOTH
	725	LF	150	SY	FLOATING TURBIDITY CURTAIN
	4	EA	2	EA	SPECIAL STILLING BASINS
	2	EA	350	LF	COIR FIBER WATTLE
	2	EA	95	LB	POLYACRYLAMIDE (PAM)
	425	TON	50	LF	COIR FIBER BAFFLE
			6	ACR	SEEDING & MULCHING

6	ACR	MOWING
50	LB	SEED FOR REPAIR SEEDING
0.25	TON	FERTILIZER FOR REPAIR SEEDING
125	LB	SEED FOR SUPPLEMENTAL SEEDING
3.75	TON	FERTILIZER TOPDRESSING
65	LF	IMPERVIOUS DIKE
10	MHR	SPECIALIZED HAND MOWING
2	MHR	MANUAL LITTER REMOVAL
0.5	TON	LITTER DISPOSAL
25	EA	RESPONSE FOR EROSION CONTROL
2	EA	CONCRETE WASHOUT STRUCTURE
<b>STRUCTURE ITEMS</b>		
Lump Sum	LS	CONSTRUCTION, MAINTENANCE, & REMOVAL OF TEMP STRUCTURE AT STA ***** (19+22.00 -L- DET)
Lump Sum	LS	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (20+64.00 -L- RT)
Lump Sum	LS	ASBESTOS ASSESSMENT
1	EA	PDA TESTING
Lump Sum	LS	UNCLASSIFIED STRUCTURE EXCAVATION AT STATION ***** (20+64.00 -L- RT)
3,958	SF	REINFORCED CONCRETE DECK SLAB
4,973	SF	GROOVING BRIDGE FLOORS
73.4	CY	CLASS AA CONCRETE (BRIDGE)
Lump Sum	LS	BRIDGE APPROACH SLABS, STATION ***** (20+64.00 -L- RT)
10,098	LB	REINFORCING STEEL (BRIDGE)
489.58	LF	54" PRESTRESSED CONCRETE GIRDERS
16	EA	PILE DRIVING EQUIPMENT SETUP FOR *** GALVANIZED STEEL PILES (PP 16 X 0.50)
840	LF	PP ** X **** GALVANIZED STEEL PILES (16 X 0.50)
16	EA	PIPE PILE PLATES
8	EA	PILE REDRIVES
196.67	LF	CONCRETE BARRIER RAIL
365	TON	RIP RAP CLASS II (2'-0" THICK)
410	SY	GEOTEXTILE FOR DRAINAGE
Lump Sum	LS	ELASTOMERIC BEARINGS

## STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L221220 003

CONTRACT ID : C204807 2023CPT.05.07.10931.1

DIV OFFICE DURHAM

LENGTH = 29.264 MI

COUNTY : WARREN

MILLING, AND RESURFACING.

DBE GOAL 6.00 % COMPLETION DATE : SEP 30, 2024

## 1 SECTION OF NC-903 AND 10 SECTIONS OF PRIMARY ROADS.

## ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
58.02	SMI	GENERIC GRADING ITEM SHOULDER GRADING
1,464	TON	INCIDENTAL STONE BASE
5,362	TON	AGGREGATE SHOULDER BORROW
795	SY	MILLING ASPHALT PAVEMENT, ****" DEPTH (1-1/2")
82	SY	MILLING ASPHALT PAVEMENT, ****" TO ***** (0" TO 1-1/2")
4,002	SY	INCIDENTAL MILLING
15	TON	ASPHALT CONC BASE COURSE, TYPE B25.0C
30,997	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
2,165	TON	ASPHALT BINDER FOR PLANT MIX
1,844	TON	PATCHING EXISTING PAVEMENT
50	SY	GENERIC PAVING ITEM REMOVE 5" MONOLITHIC CONCRETE ISLAND
3,293	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL
546,979	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
132	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)
115	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
24	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)
9	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
2,712	LF	REMOVAL OF PAVEMENT MARKING LINES (4")
2,712	LF	GENERIC PAVEMENT MARKING ITEM HOT SPRAY THERMOPLASTIC PAVEMENT MARKING LINES (4", 50 MILS)
925	EA	NON-CAST IRON SNOWPLOWABLE PAVEMENT MARKER

FEDERAL AID PROPOSAL, CONTRACTOR LICENSE NOT REQUIRED TO BID

L221220

004

CONTRACT ID : C204656 47954.3.1

DIV OFFICE DURHAM

LENGTH = 12.288 MI

COUNTY : WAKE

PAVEMENT REHABILITATION.

DBE GOAL 7.00 % COMPLETION DATE : SEP 15, 2024

I-540 FROM US-70 (GLENWOOD AVE) TO EAST OF TRIANGLE TOWN BLVD.

ROADWAY ITEMS						
			182	EA	GENERIC TRAFFIC CONTROL ITEM DOUBLE LANE CLOSURE	
Lump Sum	LS	MOBILIZATION	28	EA	GENERIC TRAFFIC CONTROL ITEM RAMP/LOOP CLOSURES	
150	CY	BORROW EXCAVATION	11	EA	GENERIC TRAFFIC CONTROL ITEM RAMP/LOOP TRAFFIC CONTROL	
1	SMI	GENERIC GRADING ITEM SHOULDER GRADING	77	EA	GENERIC TRAFFIC CONTROL ITEM SINGLE LANE CLOSURE	
27	TON	AGGREGATE SHOULDER BORROW	8,200	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)	
180,479	SY	MILLING ASPHALT PAVEMENT, **** DEPTH (2")	467,750	LF	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)	
12,059	SY	INCIDENTAL MILLING	3,040	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)	
611	TON	ASPHALT CONC BASE COURSE, TYPE B25.0C	23,980	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)	
20,722	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5D	710	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)	
55	TON	ASPHALT BINDER FOR PLANT MIX	12	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)	
2,194	TON	POLYMER MODIFIED ASPHALT BINDER FOR PLANT MIX	204	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	
500	LB	SEALING EXISTING PAVEMENT CRACKS & JOINTS	21,750	LF	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (6") (II)	
102	TON	PATCHING EXISTING PAVEMENT	280	LF	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (12") (II)	
253,400	SY	ASPHALT SURFACE TREATMENT, FOG SEAL	80	LF	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (24") (II)	
30,408	GAL	EMULSION FOR ASPHALT SURFACE TREATMENT	8	EA	COLD APPLIED PLASTIC PAVEMENT MARKING CHARACTER, TYPE ** (II)	
17,725	TON	ULTRA-THIN BONDED WEARING COURSE	9	EA	COLD APPLIED PLASTIC PAVEMENT MARKING SYMBOL, TYPE ** (II)	
10	EA	GENERIC DRAINAGE ITEM DRAINAGE STRUCTURE CLEAN-OUT	16,400	LF	PAINT PAVEMENT MARKING LINES (4")	
500	LF	GENERIC DRAINAGE ITEM CLEAR EXISTING SHOULDER BERM GUTTER	866,870	LF	PAINT PAVEMENT MARKING LINES (6")	
1	EA	RETROFIT EXISTING CURB RAMPS	6,080	LF	PAINT PAVEMENT MARKING LINES (8")	
2,675	LF	STEEL BEAM GUARDRAIL	43,300	LF	PAINT PAVEMENT MARKING LINES (12")	
10	EA	ADDITIONAL GUARDRAIL POSTS	790	LF	PAINT PAVEMENT MARKING LINES (24")	
1	EA	GUARDRAIL END UNITS, TYPE CAT-1	24	EA	PAINT PAVEMENT MARKING CHARACTER	
1	EA	GUARDRAIL END UNITS, TYPE TL-3	268	EA	PAINT PAVEMENT MARKING SYMBOL	
2,675	LF	REMOVE EXISTING GUARDRAIL	395,312	LF	REMOVAL OF PAVEMENT MARKING LINES (6")	
3,893	EA	GENERIC GUARDRAIL ITEM GUARDRAIL AND BARRIER DELINEATORS	411	LF	REMOVAL OF PAVEMENT MARKING LINES (12")	
3	CY	PLAIN CONCRETE SIGN FOUNDATIONS	533	LF	REMOVAL OF PAVEMENT MARKING LINES (24")	
3,313	LB	SUPPORTS, BREAKAWAY STEEL BEAM	52	EA	REMOVAL OF PAVEMENT MARKING SYMBOLS & CHARACTERS	
408	LF	SUPPORTS, 3-LB STEEL U-CHANNEL	7,410	EA	NON-CAST IRON SNOWPLOWABLE PAVEMENT MARKER	
50	EA	SIGN ERECTION, TYPE *** (OVERHEAD) (A)	Lump Sum	LS	PORTABLE LIGHTING	
41	EA	SIGN ERECTION, TYPE *** (OVERHEAD) (B)	300	LF	TEMPORARY SILT FENCE	
16	EA	SIGN ERECTION, TYPE *** (GROUND MOUNTED) (A)	40	LF	SAFETY FENCE	
32	EA	SIGN ERECTION, MILEMARKERS	0.75	ACR	SEEDING & MULCHING	
16	EA	DISPOSAL OF SIGN SYSTEM, STEEL BEAM	1	EA	CONCRETE WASHOUT STRUCTURE	
13	EA	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	1,567	LF	INDUCTIVE LOOP SAWCUT	
91	EA	DISPOSAL OF SIGN, A OR B (OVERHEAD)	4	EA	INTERCONNECT CENTER	
31	EA	DISPOSAL OF LIGHTING SYSTEM	3,893	EA	DELINEATOR MARKER	
33	EA	DISPOSAL OF WALKWAY	3	EA	GENERIC SIGNAL ITEM CCTV WOOD POLE	
158	EA	GENERIC SIGNING ITEM CUTTING OF SIGN HANGERS, OVERHEAD	5	EA	GENERIC SIGNAL ITEM DIGITAL CCTV CAMERA	
704	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING	8	EA	GENERIC SIGNAL ITEM DIGITAL CCTV CAMERA ASSEMBLY	
5	EA	WORK ZONE DIGITAL SPEED LIMIT SIGNS	1	EA	GENERIC SIGNAL ITEM DMS WALKWAY	
14	EA	WORK ZONE PRESENCE LIGHTING	2	EA	GENERIC SIGNAL ITEM DYNAMIC MESSAGE SIGN (TYPE-2C)	
12	EA	SEQUENTIAL FLASHING WARNING LIGHTS				
24	LF	PEDESTRIAN CHANNELIZING DEVICES				
5,149	HR	LAW ENFORCEMENT				
70	EA	TUBULAR MARKERS (FIXED)				
2	EA	GENERIC TRAFFIC CONTROL ITEM CONNECTED LANE CLOSURE DEVICE				



- 9 EA GENERIC SIGNAL ITEM  
FIELD EQUIPMENT CABINET
- 3 EA GENERIC SIGNAL ITEM  
METER BASE/DISCONNECT COMBINATION  
PANEL
- 5 EA GENERIC SIGNAL ITEM  
MODIFY EXISTING ELECTRICAL SERVICE
- 2 EA GENERIC SIGNAL ITEM  
REMOVAL AND DISPOSAL OF EXISTING  
DMS COMPONENTS
- 7 EA GENERIC SIGNAL ITEM  
WIRELESS ETHERNET REPEATER SYSTEM
- 10 EA GENERIC SIGNAL ITEM  
WIRELESS ETHERNET SYSTEM
- 15 LF GENERIC SIGNAL ITEM  
3-WIRE COPPER FEEDER CONDUCTORS

## STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L221220

005

CONTRACT ID : C204806 2023CPT.07.13.20681

DIV OFFICE GREENSBORO

LENGTH = 21.046 MI

COUNTY : ORANGE

MILLING AND RESURFACING.

DBE GOAL 6.00 % COMPLETION DATE : SEP 15, 2024

## 27 SECTIONS OF SECONDARY ROADS.

## ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
1,019	TON	INCIDENTAL STONE BASE
50,329	SY	MILLING ASPHALT PAVEMENT, **** DEPTH (1-1/2")
11,676	SY	MILLING ASPHALT PAVEMENT, **** DEPTH (1-1/4" )
9,078	SY	INCIDENTAL MILLING
26,223	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
3,072	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C
2,006	TON	ASPHALT BINDER FOR PLANT MIX
1,385	TON	PATCHING EXISTING PAVEMENT
103,973	SY	ASPHALT SURFACE TREATMENT, MAT COAT, #78M STONE
132,766	SY	ASPHALT SURFACE TREATMENT, MAT COAT, **** STONE (#67)
84,762	GAL	EMULSION FOR ASPHALT SURFACE TREATMENT
12,027	SY	GENERIC PAVING ITEM FINE MILLING
73	EA	ADJUSTMENT OF MANHOLES
111	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
2,452	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL
39,950	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
117,307	LF	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)
1,364	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
200	LF	THERMOPLASTIC PAVEMENT MARKING LINES (16", 90 MILS)
2,651	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
72	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)
133	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
3	EA	HEATED-IN-PLACE THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)
206,800	LF	GENERIC PAVEMENT MARKING ITEM HOT SPRAY THERMOPLASTIC PAVEMENT MARKING LINES (4", 50 MILS)
455	LF	GENERIC PAVEMENT MARKING ITEM HOT SPRAY THERMOPLASTIC PAVEMENT MARKING LINES (6", 50 MILS)
330	LF	GENERIC PAVEMENT MARKING ITEM HOT SPRAY THERMOPLASTIC PAVEMENT MARKING LINES (8", 50 MILS)
8,225	LF	INDUCTIVE LOOP SAWCUT

## STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L221220 006

CONTRACT ID : C204809 2023CPT.08.07.10191

DIV OFFICE CARTHAGE

LENGTH = 14.970 MI

COUNTY : CHATHAM, RANDOLPH

MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

DBE GOAL 6.00 % COMPLETION DATE : OCT 01, 2024

## 2 SECTIONS OF US-421.

## ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
51.78	SMI	SHOULDER RECONSTRUCTION
7,256	TON	AGGREGATE SHOULDER BORROW
495,924	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (1-1/2")
4,420	SY	INCIDENTAL MILLING
41,656	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5D
10	TON	ASPHALT BINDER FOR PLANT MIX
2,376	TON	POLYMER MODIFIED ASPHALT BINDER FOR PLANT MIX
200	TON	PATCHING EXISTING PAVEMENT
243,725	LF	MILLED RUMBLE STRIPS (ASPHALT CONCRETE)
1,699	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL
213	HR	LAW ENFORCEMENT
332,807	LF	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)
5,520	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)
127	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
15	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
334,895	LF	PAINT PAVEMENT MARKING LINES (6")
6,248	LF	PAINT PAVEMENT MARKING LINES (12")
127	LF	PAINT PAVEMENT MARKING LINES (24")
15	EA	PAINT PAVEMENT MARKING SYMBOL
1,080	LF	REMOVAL OF PAVEMENT MARKING LINES (6")
360	LF	REMOVAL OF PAVEMENT MARKING LINES (12")
1,726	EA	NON-CAST IRON SNOWPLOWABLE PAVEMENT MARKER

## STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L221220 007

CONTRACT ID : C204808 2023CPT.08.09.20191 DIV OFFICE FAYETTEVILLE LENGTH = 13.964 MI

COUNTY : CHATHAM

SHOULDER RECONSTRUCTION, MILLING, AND RESURFACING.

DBE GOAL 5.00 % COMPLETION DATE : OCT 01, 2024

## 4 SECTIONS OF SECONDARY ROADS.

## ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
27.93	SMI	SHOULDER RECONSTRUCTION
3,910	TON	AGGREGATE SHOULDER BORROW
376	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (1-1/2")
3,887	SY	INCIDENTAL MILLING
16,724	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
1,116	TON	ASPHALT BINDER FOR PLANT MIX
600	TON	PATCHING EXISTING PAVEMENT
1	EA	ADJUSTMENT OF DROP INLETS
1,600	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL
262,650	LF	PAINT PAVEMENT MARKING LINES (4")

## STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L221220 008

CONTRACT ID : C204811 2023CPT.09.07.10801 DIV OFFICE WINSTON-SALEM LENGTH = 15.973 MI

COUNTY : ROWAN

MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

DBE GOAL 6.00 % COMPLETION DATE : SEP 15, 2024

1 SECTION OF US-70, US-29, AND NC-150, AND 5 SECTIONS OF SECONDARY ROADS.

## ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
2,054	CY	BORROW EXCAVATION
546	TON	INCIDENTAL STONE BASE
34.22	SMI	SHOULDER RECONSTRUCTION
130,004	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (1-1/2")
1,075	SY	MILLING ASPHALT PAVEMENT, ***" TO ***** (0" TO 1-1/2")
15,173	SY	INCIDENTAL MILLING
13,811	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
20,735	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C
2,193	TON	ASPHALT BINDER FOR PLANT MIX
470	TON	PATCHING EXISTING PAVEMENT
110,946	SY	ASPHALT SURFACE TREATMENT, MAT COAT, #*** STONE (#67)
44,328	GAL	EMULSION FOR ASPHALT SURFACE TREATMENT
35	EA	ADJUSTMENT OF MANHOLES
14	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
2,066	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL
67,244	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
160	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 240 MILS)
294,914	LF	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)
1,504	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
794	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
18	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)
166	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
30,747	LF	PAINT PAVEMENT MARKING LINES (4")
213	LF	PAINT PAVEMENT MARKING LINES (24")
860	EA	NON-CAST IRON SNOWPLOWABLE PAVEMENT MARKER
Lump Sum	LS	PORTABLE LIGHTING
6,956	LF	TEMPORARY SILT FENCE
697	LF	WATTLE

## FEDERAL AID PROPOSAL, CONTRACTOR LICENSE NOT REQUIRED TO BID

L221220

009

CONTRACT ID : C204800 44670.3.1

DIV OFFICE WINSTON-SALEM

LENGTH = 0.299 MI

COUNTY : STOKES

WIDENING, GRADING, DRAINAGE, PAVING, SIGNALS, AND WALLS.

DBE GOAL 5.00 % COMPLETION DATE : FEB 28, 2025

US-311 (S MAIN ST) AT NC-65 AND SR-1928 (STOKESBURG RD) AND NC-65 AT NORFOLK SOUTHERN RAIL CROSSING IN WALNUT COVE.

## ROADWAY ITEMS

			1	EA	GUARDRAIL END UNITS, TYPE TL-3
			2	EA	GUARDRAIL END UNITS, TYPE TL-2
Lump Sum	LS	MOBILIZATION			
			2	EA	GUARDRAIL ANCHOR UNITS, TYPE B-83
Lump Sum	LS	CONSTRUCTION SURVEYING			
			635	LF	REMOVE EXISTING GUARDRAIL
Lump Sum	LS	GRADING			
			180	LF	GENERIC FENCING ITEM BLACK VINYL COATED CHAIN LINK FENCE, 48" FABRIC
1	ACR	SUPPLEMENTARY CLEARING & GRUBBING			
			15	EA	GENERIC FENCING ITEM BLACK VINYL COATED METAL LINE POST FOR 48" CHAIN LINK FENCE
2,244	CY	UNDERCUT EXCAVATION			
			2	EA	GENERIC FENCING ITEM BLACK VINYL COATED METAL TERMINAL POST FOR 48" CHAIN LINK FENCE
500	CY	DRAINAGE DITCH EXCAVATION			
84	LF	BERM DITCH CONSTRUCTION			
200	CY	SELECT GRANULAR MATERIAL			
400	SY	GEOTEXTILE FOR SOIL STABILIZATION			
300	TON	GENERIC GRADING ITEM HAULING AND DISPOSAL OF PETROLEUM CONTAMINATED SOIL	20	TON	RIP RAP, CLASS I
			24	TON	RIP RAP, CLASS II
1,212	LF	15" RC PIPE CULVERTS, CLASS III	72	TON	RIP RAP, CLASS A
			26	TON	RIP RAP, CLASS B
404	LF	18" RC PIPE CULVERTS, CLASS III			
80	LF	24" RC PIPE CULVERTS, CLASS III	370	SY	GEOTEXTILE FOR DRAINAGE
56	LF	42" RC PIPE CULVERTS, CLASS III	1	EA	PREFORMED SCOUR HOLES WITH LEVEL SPREADER APRON
296	LF	15" RC PIPE CULVERTS, CLASS IV	690	LF	SUPPORTS, 3-LB STEEL U-CHANNEL
32	LF	18" RC PIPE CULVERTS, CLASS IV	3	EA	SIGN ERECTION, TYPE D
144	LF	15" CS PIPE CULVERTS, 0.064" THICK	28	EA	SIGN ERECTION, TYPE E
			7	EA	SIGN ERECTION, TYPE F
8	EA	**" CS PIPE ELBOWS, ***** THICK (15", 0.064")	38	EA	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
597	LF	PIPE REMOVAL	572	SF	WORK ZONE SIGNS (STATIONARY)
100	CY	SHALLOW UNDERCUT	192	SF	WORK ZONE SIGNS (PORTABLE)
100	TON	CLASS IV SUBGRADE STABILIZATION	107	SF	WORK ZONE SIGNS (BARRICADE MOUNTED)
220	TON	AGGREGATE BASE COURSE	140	EA	DRUMS
50	TON	INCIDENTAL STONE BASE	70	EA	CONES
795	SY	INCIDENTAL MILLING	288	LF	BARRICADES (TYPE III)
3,040	TON	ASPHALT CONC BASE COURSE, TYPE B25.0C	720	DAY	FLAGGER
2,480	TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	2	EA	TMA
2,270	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	24	HR	LAW ENFORCEMENT
390	TON	ASPHALT BINDER FOR PLANT MIX	90	EA	TEMPORARY RAISED PAVEMENT MARKERS
50	TON	ASPHALT PLANT MIX, PAVEMENT REPAIR	8,836	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
22	EA	RIGHT-OF-WAY MARKERS	155	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)
89.6	CY	SUBDRAIN EXCAVATION	80	LF	THERMOPLASTIC PAVEMENT MARKING LINES (16", 90 MILS)
67.2	CY	SUBDRAIN FINE AGGREGATE	228	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
400	LF	6" PERFORATED SUBDRAIN PIPE	4	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)
1	EA	SUBDRAIN PIPE OUTLET	7	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
6	LF	6" OUTLET PIPE	34,662	LF	PAINT PAVEMENT MARKING LINES (4")
12	CY	FLOWABLE FILL	310	LF	PAINT PAVEMENT MARKING LINES (8")
30	EA	MASONRY DRAINAGE STRUCTURES	160	LF	PAINT PAVEMENT MARKING LINES (16")
9	LF	MASONRY DRAINAGE STRUCTURES	484	LF	PAINT PAVEMENT MARKING LINES (24")
14	EA	FRAME WITH TWO GRATES, STD 840.24	8	EA	PAINT PAVEMENT MARKING CHARACTER
6	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (F)	14	EA	PAINT PAVEMENT MARKING SYMBOL
8	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (G)	3,549	LF	REMOVAL OF PAVEMENT MARKING LINES (4")
2	EA	FRAME WITH COVER, STD 840.54	62	EA	NON-CAST IRON SNOWPLOWABLE PAVEMENT MARKER
4,170	LF	2'-6" CONCRETE CURB & GUTTER	123	LF	2" WATER LINE
35	LF	SHOULDER BERM GUTTER	1,730	LF	8" WATER LINE
22	SY	4" CONCRETE PAVED DITCH	2,925	LB	DUCTILE IRON WATER PIPE FITTINGS
900	LF	STEEL BEAM GUARDRAIL	1	EA	6" VALVE
125	LF	STEEL BEAM GUARDRAIL, SHOP CURVED	3	EA	8" VALVE
5	EA	ADDITIONAL GUARDRAIL POSTS			
5	EA	GUARDRAIL END UNITS, TYPE AT-1			

1	EA	6" TAPPING SLEEVE & VALVE
3	EA	3/4" WATER METER
3	EA	RECONNECT WATER METER
2	EA	FIRE HYDRANT
1	EA	RELOCATE FIRE HYDRANT
76	LF	FIRE HYDRANT LEG
345	LF	*** WATER SERVICE LINE (1")
426	LF	8" SANITARY GRAVITY SEWER
346	LF	2" FORCE MAIN SEWER
5	EA	4' DIA UTILITY MANHOLE
9	LF	UTILITY MANHOLE WALL 4' DIA
2,182	LF	ABANDON 8" UTILITY PIPE
9	EA	REMOVE WATER METER
2	EA	REMOVE FIRE HYDRANT
1	EA	REMOVE UTILITY MANHOLE
7,470	LF	TEMPORARY SILT FENCE
580	TON	STONE FOR EROSION CONTROL, CLASS A
490	TON	STONE FOR EROSION CONTROL, CLASS B
690	TON	SEDIMENT CONTROL STONE
21	ACR	TEMPORARY MULCHING
1,100	LB	SEED FOR TEMPORARY SEEDING
6	TON	FERTILIZER FOR TEMPORARY SEEDING
200	LF	TEMPORARY SLOPE DRAINS
200	LF	SAFETY FENCE
1,790	CY	SILT EXCAVATION
12,400	SY	MATTING FOR EROSION CONTROL
100	SY	COIR FIBER MAT
620	SY	PERMANENT SOIL REINFORCEMENT MAT
570	LF	1/4" HARDWARE CLOTH
560	LF	COIR FIBER WATTLE
250	LF	COIR FIBER WATTLE BARRIER
380	LB	POLYACRYLAMIDE (PAM)
255	LF	COIR FIBER BAFFLE
2	EA	*** SKIMMER (1-1/2")
15	ACR	SEEDING & MULCHING
15	ACR	MOWING
250	LB	SEED FOR REPAIR SEEDING
0.75	TON	FERTILIZER FOR REPAIR SEEDING
350	LB	SEED FOR SUPPLEMENTAL SEEDING
10.25	TON	FERTILIZER TOPDRESSING
10	MHR	SPECIALIZED HAND MOWING
9	MHR	MANUAL LITTER REMOVAL
1	TON	LITTER DISPOSAL
100	EA	RESPONSE FOR EROSION CONTROL
2	EA	CONCRETE WASHOUT STRUCTURE
1,300	LF	SIGNAL CABLE
10	EA	VEHICLE SIGNAL HEAD (12", 3 SECTION)
1	EA	VEHICLE SIGNAL HEAD (12", 4 SECTION)
3	EA	LOUVER
900	LF	UNPAVED TRENCHING (***** (1, 2")
225	LF	DIRECTIONAL DRILL (***** (2, 2")
6	EA	JUNCTION BOX (STANDARD SIZE)
7	EA	JUNCTION BOX (OVER-SIZED, HEAVY DUTY)
610	LF	INDUCTIVE LOOP SAWCUT
1,700	LF	LEAD-IN CABLE (***** (14-2)
2	EA	METAL POLE WITH SINGLE MAST ARM
1	EA	METAL POLE WITH DUAL MAST ARM
3	EA	SOIL TEST
24	CY	DRILLED PIER FOUNDATION
3	EA	MAST ARM WITH METAL POLE DESIGN
2	EA	SIGN FOR SIGNALS
1	EA	LED BLANKOUT SIGN
1	EA	SIGNAL CABINET FOUNDATION

1	EA	CONTROLLERS WITH CABINET (***** (TYPE 2070LX, BASE MOUNTED)
5	EA	DETECTOR CARD (TYPE 170)
1	EA	CABINET BASE EXTENDER

**WALL ITEMS**

1,816	SF	SOIL NAIL RETAINING WALLS
2	EA	SOIL NAIL VERIFICATION TESTS
5	EA	SOIL NAIL PROOF TESTS

## STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L221220

010

CONTRACT ID : C204385 45721.3.1

DIV OFFICE WINSTON-SALEM

LENGTH = 0.243 MI

COUNTY : DAVIDSON

GRADING, DRAINAGE, PAVING, AND STRUCTURE.

DBE GOAL 3.00 % COMPLETION DATE : SEE SPECIAL PROVISIONS

## BRIDGE #115 OVER WINSTON-SALEM SOUTHERN RAILWAY ON SR-1711 (GUMTREE RD).

## ROADWAY ITEMS

			260	LF	REMOVE EXISTING GUARDRAIL
Lump Sum	LS	MOBILIZATION	155	TON	RIP RAP, CLASS B
Lump Sum	LS	CONSTRUCTION SURVEYING	370	SY	GEOTEXTILE FOR DRAINAGE
1	EA	SEALING ABANDONED WELLS	53	LF	SUPPORTS, 3-LB STEEL U-CHANNEL
Lump Sum	LS	TYPE III REINFORCED APPROACH FILL, STATION ***** (18+69.79 -L-)	7	EA	SIGN ERECTION, TYPE E
Lump Sum	LS	GRADING	14	EA	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
450	CY	UNDERCUT EXCAVATION	482	SF	WORK ZONE SIGNS (STATIONARY)
207	CY	DRAINAGE DITCH EXCAVATION	144	SF	WORK ZONE SIGNS (PORTABLE)
400	CY	SELECT GRANULAR MATERIAL	144	SF	WORK ZONE SIGNS (BARRICADE MOUNTED)
600	SY	GEOTEXTILE FOR SOIL STABILIZATION	40	EA	DRUMS
220	TON	FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES	40	EA	CONES
1,055	SY	FOUNDATION CONDITIONING GEOTEXTILE	112	LF	BARRICADES (TYPE III)
434	LF	15" SIDE DRAIN PIPE	30	DAY	FLAGGER
347	LF	15" RC PIPE CULVERTS, CLASS III	22	EA	SKINNY DRUM
140	LF	15" CS PIPE CULVERTS, 0.064" THICK	6	EA	TEMPORARY RAISED PAVEMENT MARKERS
6	EA	*** CS PIPE ELBOWS, ***** THICK (15", 0.064")	6,885	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
382	LF	PIPE REMOVAL	826	LF	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (4") (II)
100	CY	SHALLOW UNDERCUT	3,800	LF	PAINT PAVEMENT MARKING LINES (4")
200	TON	CLASS IV SUBGRADE STABILIZATION	449	LF	2" WATER LINE
110	TON	AGGREGATE BASE COURSE	117	LF	3" WATER LINE
50	TON	INCIDENTAL STONE BASE	259	LF	6" WATER LINE
2,800	SY	INCIDENTAL MILLING	999	LF	8" WATER LINE
880	TON	ASPHALT CONC BASE COURSE, TYPE B25.0C	442	LF	12" WATER LINE
800	TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	4,050	LB	DUCTILE IRON WATER PIPE FITTINGS
1,040	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	1	EA	*** VALVE (3")
140	TON	ASPHALT BINDER FOR PLANT MIX	1	EA	6" VALVE
135	TON	ASPHALT PLANT MIX, PAVEMENT REPAIR	1	EA	1" AIR RELEASE VALVE
21	EA	RIGHT-OF-WAY MARKERS	1	EA	2" BLOW OFF
45	CY	SUBDRAIN EXCAVATION	9	EA	RELOCATE WATER METER
200	SY	GEOTEXTILE FOR SUBSURFACE DRAINS	1	EA	RELOCATE FIRE HYDRANT
34	CY	SUBDRAIN COARSE AGGREGATE	27	LF	FIRE HYDRANT LEG
200	LF	6" PERFORATED SUBDRAIN PIPE	337	LF	WATER SERVICE LINE
1	EA	SUBDRAIN PIPE OUTLET	240	LF	ABANDON 6" UTILITY PIPE
6	LF	6" OUTLET PIPE	960	LF	ABANDON 8" UTILITY PIPE
0.399	CY	PIPE COLLARS	360	LF	ABANDON 12" UTILITY PIPE
2	CY	FLOWABLE FILL	3,580	LF	TEMPORARY SILT FENCE
9	EA	MASONRY DRAINAGE STRUCTURES	110	TON	STONE FOR EROSION CONTROL, CLASS A
1.8	LF	MASONRY DRAINAGE STRUCTURES	235	TON	STONE FOR EROSION CONTROL, CLASS B
1	EA	FRAME WITH TWO GRATES, STD 840.16	205	TON	SEDIMENT CONTROL STONE
3	EA	FRAME WITH TWO GRATES, STD 840.24	4.5	ACR	TEMPORARY MULCHING
3	EA	FRAME WITH TWO GRATES, STD 840.29	400	LB	SEED FOR TEMPORARY SEEDING
2	EA	FRAME WITH COVER, STD 840.54	2	TON	FERTILIZER FOR TEMPORARY SEEDING
244	LF	SHOULDER BERM GUTTER	260	LF	TEMPORARY SLOPE DRAINS
200	SY	GENERIC PAVING ITEM 6" JOINTED CONCRETE WITH WIRE MESH (4 X 4, W3 X W3)	100	LF	SAFETY FENCE
575	LF	STEEL BEAM GUARDRAIL	370	CY	SILT EXCAVATION
50	LF	STEEL BEAM GUARDRAIL, SHOP CURVED	7,500	SY	MATTING FOR EROSION CONTROL
5	EA	ADDITIONAL GUARDRAIL POSTS	85	SY	PERMANENT SOIL REINFORCEMENT MAT
2	EA	GUARDRAIL END UNITS, TYPE AT-1	445	LF	1/4" HARDWARE CLOTH
4	EA	GUARDRAIL ANCHOR UNITS, TYPE III	280	LF	COIR FIBER WATTLE
2	EA	GUARDRAIL END UNITS, TYPE TL-2	40	LB	POLYACRYLAMIDE (PAM)
			65	LF	COIR FIBER BAFFLE



6	ACR	SEEDING & MULCHING
6	ACR	MOWING
50	LB	SEED FOR REPAIR SEEDING
0.25	TON	FERTILIZER FOR REPAIR SEEDING
125	LB	SEED FOR SUPPLEMENTAL SEEDING
3.75	TON	FERTILIZER TOPDRESSING
10	MHR	SPECIALIZED HAND MOWING
13	EA	RESPONSE FOR EROSION CONTROL
1	EA	CONCRETE WASHOUT STRUCTURE

**WALL ITEMS**

2,199.23	SF	MSE RETAINING WALL NO **** (1)
3,039.91	SF	MSE RETAINING WALL NO **** (2)

**STRUCTURE ITEMS**

Lump Sum	LS	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (18+69.79-L-)
Lump Sum	LS	ASBESTOS ASSESSMENT
Lump Sum	LS	UNCLASSIFIED STRUCTURE EXCAVATION AT STATION ***** (18+69.79-L-)
5,323	SF	REINFORCED CONCRETE DECK SLAB
5,891	SF	GROOVING BRIDGE FLOORS
88.6	CY	CLASS A CONCRETE (BRIDGE)
Lump Sum	LS	BRIDGE APPROACH SLABS, STATION ***** (18+69.79-L-)
15,730	LB	REINFORCING STEEL (BRIDGE)
287,526	LS	APPROX ..... LBS STRUCTURAL STEEL
12	EA	PILE DRIVING EQUIPMENT SETUP FOR *** STEEL PILES (HP 14 X 73)
732	LF	HP 14 X 73 STEEL PILES
12	EA	STEEL PILE POINTS
290.9	LF	TWO BAR METAL RAIL
307.83	LF	1'-**" X ***** CONCRETE PARAPET (1'-2" X 2'-6")
300	LF	**" CHAIN LINK FENCE (72")
150	SY	4" SLOPE PROTECTION
Lump Sum	LS	ELASTOMERIC BEARINGS
Lump Sum	LS	FOAM JOINT SEALS

## STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L221220 011

CONTRACT ID : C204810 2023CPT.12.03.10231

DIV OFFICE SHELBY

LENGTH = 16.180 MI

COUNTY : CLEVELAND

MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

DBE GOAL 3.00 % COMPLETION DATE : SEP 14, 2024

1 SECTION OF US-74, NC-150, NC-226 AND US-74 RAMPS, AND 1 SECTION OF SECONDARY ROAD.

## ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
1,226	TON	INCIDENTAL STONE BASE
40.11	SMI	SHOULDER RECONSTRUCTION
7,053	TON	AGGREGATE SHOULDER BORROW
43,965	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (1-1/2")
8,953	SY	INCIDENTAL MILLING
29,555	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C
2,245	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C (LEVELING COURSE)
2,235	TON	ASPHALT BINDER FOR PLANT MIX
6,597	TON	PATCHING EXISTING PAVEMENT
30,200	LF	MILLED RUMBLE STRIPS (ASPHALT CONCRETE)
1	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (E)
2	EA	ADJUSTMENT OF DROP INLETS
17	EA	ADJUSTMENT OF MANHOLES
5	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
1	EA	CONVERT EXISTING DROP INLET TO CATCH BASIN
456	SF	WORK ZONE SIGNS (STATIONARY)
1,537	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING
4	EA	WORK ZONE DIGITAL SPEED LIMIT SIGNS
8	EA	WORK ZONE PRESENCE LIGHTING
24	EA	SEQUENTIAL FLASHING WARNING LIGHTS
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL
301	HR	LAW ENFORCEMENT
4	EA	GENERIC TRAFFIC CONTROL ITEM RAMP/LOOP CLOSURES
8	EA	GENERIC TRAFFIC CONTROL ITEM SINGLE LANE CLOSURE
866	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
4,040	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)
439	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
12	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)
62	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
27,574	LF	PAINT PAVEMENT MARKING LINES (4")
254	LF	PAINT PAVEMENT MARKING LINES (24")
35	EA	PAINT PAVEMENT MARKING SYMBOL
53,936	LF	POLYUREA PAVEMENT MARKING LINES (6", 20 MILS)
297,677	LF	GENERIC PAVEMENT MARKING ITEM HOT SPRAY THERMOPLASTIC PAVEMENT MARKING LINES (4", 50 MILS)
1,400	EA	NON-CAST IRON SNOWPLOWABLE PAVEMENT MARKER
Lump Sum	LS	PORTABLE LIGHTING
2	EA	JUNCTION BOX (STANDARD SIZE)
2,100	LF	INDUCTIVE LOOP SAWCUT
720	LF	LEAD-IN CABLE (***** (14-2)

## STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L221220

012

CONTRACT ID : C204361 38414.3.1

DIV OFFICE SHELBY

LENGTH = 0.213 MI

COUNTY : LINCOLN

GRADING, DRAINAGE, PAVING, AND STRUCTURE.

DBE GOAL 2.00 % COMPLETION DATE : NOV 11, 2024

## BRIDGE #7 OVER INDIAN CREEK ON NC-182.

		<b>ROADWAY ITEMS</b>					
				4,500	LF	POLYUREA PAVEMENT MARKING LINES, ***, ** MILS (STANDARD GLASS BEADS) (4", 20)	
Lump Sum	LS	MOBILIZATION					
Lump Sum	LS	CONSTRUCTION SURVEYING		3	EA	PERMANENT RAISED PAVEMENT MARKERS	
Lump Sum	LS	TYPE II MODIFIED APPROACH FILL, STATION ***** (17+40.00 -L-)		14	EA	NON-CAST IRON SNOWPLOWABLE PAVEMENT MARKER	
Lump Sum	LS	GRADING		2,100	LF	TEMPORARY SILT FENCE	
450	CY	UNDERCUT EXCAVATION		65	TON	STONE FOR EROSION CONTROL, CLASS A	
113	CY	DRAINAGE DITCH EXCAVATION		575	TON	STONE FOR EROSION CONTROL, CLASS B	
400	CY	SELECT GRANULAR MATERIAL		220	TON	SEDIMENT CONTROL STONE	
600	SY	GEOTEXTILE FOR SOIL STABILIZATION		1.5	ACR	TEMPORARY MULCHING	
20	TON	FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES		200	LB	SEED FOR TEMPORARY SEEDING	
50	SY	FOUNDATION CONDITIONING GEOTEXTILE		1	TON	FERTILIZER FOR TEMPORARY SEEDING	
80	LF	15" DRAINAGE PIPE		200	LF	TEMPORARY SLOPE DRAINS	
4	EA	*** DRAINAGE PIPE ELBOWS (15")		520	LF	SAFETY FENCE	
64	LF	15" RC PIPE CULVERTS, CLASS III		160	CY	SILT EXCAVATION	
100	CY	SHALLOW UNDERCUT		2,600	SY	MATTING FOR EROSION CONTROL	
200	TON	CLASS IV SUBGRADE STABILIZATION		540	SY	COIR FIBER MAT	
81	TON	AGGREGATE BASE COURSE		250	LF	1/4" HARDWARE CLOTH	
50	TON	INCIDENTAL STONE BASE		50	SY	FLOATING TURBIDITY CURTAIN	
70	GAL	PRIME COAT		4	EA	SPECIAL STILLING BASINS	
240	SY	INCIDENTAL MILLING		150	LB	POLYACRYLAMIDE (PAM)	
505	TON	ASPHALT CONC BASE COURSE, TYPE B25.0C		1.5	ACR	SEEDING & MULCHING	
540	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C		1.5	ACR	MOWING	
60	TON	ASPHALT BINDER FOR PLANT MIX		50	LB	SEED FOR REPAIR SEEDING	
67.2	CY	SUBDRAIN EXCAVATION		0.25	TON	FERTILIZER FOR REPAIR SEEDING	
200	SY	GEOTEXTILE FOR SUBSURFACE DRAINS		50	LB	SEED FOR SUPPLEMENTAL SEEDING	
33.6	CY	SUBDRAIN COARSE AGGREGATE		1.25	TON	FERTILIZER TOPDRESSING	
200	LF	6" PERFORATED SUBDRAIN PIPE		10	MHR	SPECIALIZED HAND MOWING	
1	EA	SUBDRAIN PIPE OUTLET		2	MHR	MANUAL LITTER REMOVAL	
6	LF	6" OUTLET PIPE		1	TON	LITTER DISPOSAL	
3	EA	MASONRY DRAINAGE STRUCTURES		13	EA	RESPONSE FOR EROSION CONTROL	
3	EA	FRAME WITH GRATE, STD 840.29		2	EA	CONCRETE WASHOUT STRUCTURE	
341	LF	SHOULDER BERM GUTTER		0.1	ACR	REFORESTATION	
597.5	LF	STEEL BEAM GUARDRAIL		<b>STRUCTURE ITEMS</b>			
25	LF	STEEL BEAM GUARDRAIL, SHOP CURVED		Lump Sum	LS	CONSTRUCTION, MAINTENANCE, & REMOVAL OF TEMP ACCESS AT STA ***** (17+40.00 -L-)	
5	EA	ADDITIONAL GUARDRAIL POSTS		Lump Sum	LS	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (17+40.00 -L-)	
1	EA	GUARDRAIL END UNITS, TYPE AT-1		Lump Sum	LS	ASBESTOS ASSESSMENT	
4	EA	GUARDRAIL ANCHOR UNITS, TYPE III		311	LF	3'-6" DIA DRILLED PIERS IN SOIL	
3	EA	GUARDRAIL END UNITS, TYPE TL-3		34	LF	3'-6" DIA DRILLED PIERS NOT IN SOIL	
25	LF	ADDITIONAL BARBED WIRE		97.5	LF	PERMANENT STEEL CASING FOR 3'-6" DIA DRILLED PIER	
574	LF	** STRAND BARBED WIRE FENCE WITH POSTS (4)		1	EA	SPT TESTING	
580	TON	RIP RAP, CLASS II		1	EA	CSL TESTING	
550	TON	RIP RAP, CLASS B		Lump Sum	LS	UNCLASSIFIED STRUCTURE EXCAVATION AT STATION ***** (17+40.00 -L-)	
1,840	SY	GEOTEXTILE FOR DRAINAGE		117.9	CY	CLASS A CONCRETE (BRIDGE)	
62	SF	CONTRACTOR FURNISHED, TYPE *** SIGN (E)		Lump Sum	LS	BRIDGE APPROACH SLABS, STATION ***** (17+40.00 -L-)	
98	LF	SUPPORTS, 3-LB STEEL U-CHANNEL		34,499	LB	REINFORCING STEEL (BRIDGE)	
14	EA	SIGN ERECTION, TYPE E		8,813	LB	SPIRAL COLUMN REINFORCING STEEL (BRIDGE)	
15	EA	DISPOSAL OF SIGN SYSTEM, U-CHANNEL		14	EA	PILE DRIVING EQUIPMENT SETUP FOR *** STEEL PILES (HP 12 X 53)	
479	SF	WORK ZONE SIGNS (STATIONARY)					
91	SF	WORK ZONE SIGNS (BARRICADE MOUNTED)					
112	LF	BARRICADES (TYPE III)					

701	LF	HP 12 X 53 STEEL PILES
384.2	LF	TWO BAR METAL RAIL
400	LF	1'-**" X ***** CONCRETE PARAPET (1'-2" X 2'-6")
577	TON	RIP RAP CLASS II (2'-0" THICK)
642	SY	GEOTEXTILE FOR DRAINAGE
Lump Sum	LS	ELASTOMERIC BEARINGS
1,170	LF	3'-0" X 2'-9" PRESTRESSED CONC BOX BEAMS
1,430	LF	3'-0" X 1'-9" PRESTRESSED CONC CORED SLABS

## FEDERAL AID PROPOSAL, CONTRACTOR LICENSE NOT REQUIRED TO BID

L221220

013

CONTRACT ID : C204812 32572.3.15

DIV OFFICE SYLVA

LENGTH = 2.593 MI

COUNTY : GRAHAM

GRADING, DRAINAGE, PAVING, AND STRUCTURES.

DBE GOAL 4.00 % COMPLETION DATE : JAN 28, 2027

NC-143 FROM 0.5 MI NORTH OF APPALACHIAN TRAIL TO NC-28 AND NC-28 FROM 0.2 MI WEST NC-143 TO 0.2 MI WEST OF SR-1228.

## ROADWAY ITEMS

			80	LF	42" RC PIPE CULVERTS, CLASS III
Lump Sum	LS	MOBILIZATION	92	LF	48" RC PIPE CULVERTS, CLASS III
Lump Sum	LS	CONSTRUCTION SURVEYING	80	LF	54" RC PIPE CULVERTS, CLASS III
Lump Sum	LS	CLEARING & GRUBBING .. ACRE(S)	1,000	LF	15" RC PIPE CULVERTS, CLASS IV
2	ACR	SUPPLEMENTARY CLEARING & GRUBBING	1,276	LF	18" RC PIPE CULVERTS, CLASS IV
161,000	CY	UNCLASSIFIED EXCAVATION	576	LF	24" RC PIPE CULVERTS, CLASS IV
17,010	CY	UNDERCUT EXCAVATION	136	LF	36" RC PIPE CULVERTS, CLASS IV
1,870	CY	DRAINAGE DITCH EXCAVATION	20	LF	*** CAA PIPE CULVERTS, ***** THICK (36", 0.075")
225	LF	BERM DITCH CONSTRUCTION	160	LF	*** CAA PIPE CULVERTS, ***** THICK (54", 0.105")
12,210	SY	REMOVAL OF EXISTING ASPHALT PAVEMENT	56	LF	*** CAA PIPE CULVERTS, ***** THICK (66", 0.164")
6,670	CY	SELECT GRANULAR MATERIAL, CLASS III	2	EA	*** CAA PIPE ELBOWS, ***** THICK (54", 0.105")
16,320	SY	GEOTEXTILE FOR SOIL STABILIZATION	148	LF	*** CS PIPE CULVERTS, ***** THICK (30", 0.064")
140	SY	GEOTEXTILE FOR ROCK EMBANKMENTS	120	LF	*** CS PIPE CULVERTS, ***** THICK (36", 0.064")
22,600	CY	GENERIC GRADING ITEM UNDERCUT EXCAVATION FOR TOE SHEAR KEY	176	LF	*** CS PIPE CULVERTS, ***** THICK (42", 0.064")
700	SY	GENERIC GRADING ITEM GEOTEXTILE FOR ROCK FILL	140	LF	*** CS PIPE CULVERTS, ***** THICK (48", 0.064")
21,890	SY	GENERIC GRADING ITEM GEOTEXTILE FOR TOE SHEAR KEY	184	LF	15" CS PIPE CULVERTS, 0.064" THICK
50	TON	GENERIC GRADING ITEM HAULING AND DISPOSAL OF PETROLEUM CONTAMINATED SOIL	612	LF	18" CS PIPE CULVERTS, 0.064" THICK
1,400	TON	GENERIC GRADING ITEM ROCK FILL FOR EMBANKMENT STABILIZATION	652	LF	24" CS PIPE CULVERTS, 0.064" THICK
650	TON	GENERIC GRADING ITEM SELECT MATERIAL, CLASS IV FOR ROCK EMBANKMENTS	2	EA	*** CS PIPE ELBOWS, ***** THICK (15", 0.064")
670	TON	GENERIC GRADING ITEM SELECT MATERIAL, CLASS VI FOR ROCK EMBANKMENTS	12	EA	*** CS PIPE ELBOWS, ***** THICK (18", 0.064")
350	TON	GENERIC GRADING ITEM SELECT MATERIAL, CLASS VI FOR ROCK FILL	13	EA	*** CS PIPE ELBOWS, ***** THICK (24", 0.064")
5,630	TON	GENERIC GRADING ITEM SELECT MATERIAL, CLASS VI FOR TOE SHEAR KEY	4	EA	*** CS PIPE ELBOWS, ***** THICK (30", 0.064")
2,130	TON	GENERIC GRADING ITEM SELECT MATERIAL, CLASS VII FOR ROCK EMBANKMENTS	2	EA	*** CS PIPE ELBOWS, ***** THICK (36", 0.064")
36,220	TON	GENERIC GRADING ITEM SELECT MATERIAL, CLASS VII FOR TOE SHEAR KEY	1	EA	*** CS PIPE ELBOWS, ***** THICK (42", 0.064")
1,100	TON	FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES	2	EA	*** CS PIPE ELBOWS, ***** THICK (48", 0.064")
3,450	SY	FOUNDATION CONDITIONING GEOTEXTILE	35	LF	*** WELDED STEEL PIPE, ***** THICK, GRADE B IN SOIL (42", 0.500")
24	LF	*** DRAINAGE PIPE (54")	58	LF	*** WELDED STEEL PIPE, ***** THICK, GRADE B NOT IN SOIL (66", 0.500")
1,228	LF	15" DRAINAGE PIPE	35	LF	*** WELDED STEEL PIPE, ***** THICK, GRADE B NOT IN SOIL (42", 0.500")
968	LF	18" DRAINAGE PIPE	58	LF	*** WELDED STEEL PIPE, ***** THICK, GRADE B NOT IN SOIL (66", 0.500")
352	LF	24" DRAINAGE PIPE	144	LF	GENERIC PIPE ITEM 24" PIPE REHABILITATION CIPP LINER
96	LF	30" DRAINAGE PIPE	642	LF	GENERIC PIPE ITEM 36" PIPE REHABILITATION CIPP LINER
32	LF	36" DRAINAGE PIPE	296	LF	GENERIC PIPE ITEM 42" PIPE REHABILITATION CIPP LINER
436	LF	42" DRAINAGE PIPE	224	LF	GENERIC PIPE ITEM 6" PVC PIPE CULVERTS (SPRING BOX)
2	EA	*** DRAINAGE PIPE ELBOWS (15")	1,082	LF	GENERIC PIPE ITEM PRE-INSTALLATION INSPECTION
1	EA	*** DRAINAGE PIPE ELBOWS (18")	1,164	LF	PIPE REMOVAL
1	EA	*** DRAINAGE PIPE ELBOWS (24")	Lump Sum	LS	FINE GRADING
1	EA	*** DRAINAGE PIPE ELBOWS (36")	1,200	CY	SHALLOW UNDERCUT
184	LF	18" RC PIPE CULVERTS, CLASS III	6,940	TON	CLASS IV SUBGRADE STABILIZATION
292	LF	24" RC PIPE CULVERTS, CLASS III	450	TON	STABILIZER AGGREGATE
632	LF	30" RC PIPE CULVERTS, CLASS III	10,590	SY	GEOTEXTILE FOR PAVEMENT STABILIZATION
220	LF	36" RC PIPE CULVERTS, CLASS III	1,000	TON	AGGREGATE BASE COURSE
			6,340	TON	INCIDENTAL STONE BASE

3,000	SY	MILLING ASPHALT PAVEMENT, **** TO ***** (0" TO 3")	3,420	LF	GENERIC FENCING ITEM STEEL PIPE HANDRAIL
600	SY	INCIDENTAL MILLING	1,100	TON	RIP RAP, CLASS I
14,200	TON	ASPHALT CONC BASE COURSE, TYPE B25.0C	1,315	TON	RIP RAP, CLASS II
10,000	TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	320	TON	RIP RAP, CLASS A
14,600	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	505	TON	RIP RAP, CLASS B
1,985	TON	ASPHALT BINDER FOR PLANT MIX	4,050	SY	GEOTEXTILE FOR DRAINAGE
4,000	TON	ASPHALT PLANT MIX, PAVEMENT REPAIR	1	CY	REINFORCED CONCRETE SIGN FOUNDATIONS
616	CY	SUBDRAIN EXCAVATION	1	CY	PLAIN CONCRETE SIGN FOUNDATIONS
2,750	SY	GEOTEXTILE FOR SUBSURFACE DRAINS	871	LB	SUPPORTS, BREAKAWAY STEEL BEAM
462	CY	SUBDRAIN COARSE AGGREGATE	975	LF	SUPPORTS, 3-LB STEEL U-CHANNEL
2,750	LF	6" PERFORATED SUBDRAIN PIPE	6	EA	SIGN ERECTION, TYPE D
6	EA	SUBDRAIN PIPE OUTLET	44	EA	SIGN ERECTION, TYPE E
36	LF	6" OUTLET PIPE	8	EA	SIGN ERECTION, TYPE F
2,400	LF	SHOULDER DRAIN	2	EA	SIGN ERECTION, TYPE *** (GROUND MOUNTED) (B)
16	EA	CONCRETE PAD FOR SHOULDER DRAIN PIPE OUTLET	1	EA	SIGN ERECTION, RELOCATE TYPE **** (GROUND MOUNTED) (A)
26	CY	ENDWALLS	6	EA	SIGN ERECTION, RELOCATE TYPE **** (GROUND MOUNTED) (D)
11.8	CY	REINFORCED ENDWALLS	2	EA	SIGN ERECTION, RELOCATE TYPE **** (GROUND MOUNTED) (F)
2.202	CY	PIPE COLLARS	1	EA	DISPOSAL OF SUPPORT, STEEL BEAM
274	CY	FLOWABLE FILL	37	EA	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
119	EA	MASONRY DRAINAGE STRUCTURES	4	EA	DISPOSAL OF SUPPORT, U-CHANNEL
9.4	CY	MASONRY DRAINAGE STRUCTURES	1	EA	DISPOSAL OF SIGN, A & B (GROUND MOUNTED)
144.4	LF	MASONRY DRAINAGE STRUCTURES	72	SF	WORK ZONE SIGNS (STATIONARY)
1	EA	FRAME WITH GRATE, STD 840.22	208	SF	WORK ZONE SIGNS (PORTABLE)
4	EA	FRAME WITH TWO GRATES, STD 840.16	20	SF	WORK ZONE SIGNS (BARRICADE MOUNTED)
46	EA	FRAME WITH TWO GRATES, STD 840.20	948	EA	DRUMS
56	EA	FRAME WITH TWO GRATES, STD 840.22	87	EA	CONES
6	EA	FRAME WITH COVER, STD 840.54	32	LF	BARRICADES (TYPE III)
6	EA	GENERIC DRAINAGE ITEM DE-WATERING	1,620	DAY	FLAGGER
3,340	LF	GENERIC DRAINAGE ITEM HORIZONTAL DRAINS	160	EA	TEMPORARY RAISED PAVEMENT MARKERS
2,775	LF	SHOULDER BERM GUTTER	61,451	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
660	LF	CONCRETE EXPRESSWAY GUTTER	413	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
710	SY	6" CONCRETE DRIVEWAY	395	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)
855	SY	4" CONCRETE PAVED DITCH	157	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
120	SY	5" MONOLITHIC CONCRETE ISLANDS (SURFACE MOUNTED)	8	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)
1,720	LF	PRECAST REINFORCED CONCRETE BARRIER, SINGLE FACED	12	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
1,000	SY	GENERIC PAVING ITEM 5-1/2" CONCRETE OVERLAY	46,980	LF	PAINT PAVEMENT MARKING LINES (4")
2,980	LF	GENERIC PAVING ITEM PRECAST REINFORCED CONCRETE BARRIER, SINGLE FACED (STAINED)	12	LF	PAINT PAVEMENT MARKING LINES (24")
11,500	LF	STEEL BEAM GUARDRAIL	2	EA	PAINT PAVEMENT MARKING SYMBOL
275	LF	STEEL BEAM GUARDRAIL, SHOP CURVED	1,456	LF	REMOVAL OF PAVEMENT MARKING LINES (4")
70	EA	EXTRA LENGTH GUARDRAIL POST (** STEEL) (8')	466	EA	NON-CAST IRON SNOWPLOWABLE PAVEMENT MARKER
10	EA	ADDITIONAL GUARDRAIL POSTS	40,810	LF	TEMPORARY SILT FENCE
2	EA	GUARDRAIL ANCHOR UNITS, TYPE ***** (B-77, SHOP CURVED)	2,600	TON	STONE FOR EROSION CONTROL, CLASS A
10	EA	GUARDRAIL END UNITS, TYPE AT-1	9,895	TON	STONE FOR EROSION CONTROL, CLASS B
29	EA	GUARDRAIL END UNITS, TYPE TL-3	5,570	TON	SEDIMENT CONTROL STONE
12	EA	GUARDRAIL ANCHOR UNITS, TYPE B-77	31	ACR	TEMPORARY MULCHING
7,678	LF	REMOVE EXISTING GUARDRAIL	31	LB	SEED FOR TEMPORARY SEEDING
600	LF	TEMPORARY STEEL BEAM GUARDRAIL	11	TON	FERTILIZER FOR TEMPORARY SEEDING
37.5	LF	TEMPORARY STEEL BEAM GUARDRAIL (SHOP CURVED)	2,810	LF	TEMPORARY SLOPE DRAINS
1	EA	TEMPORARY GUARDRAIL END UNITS, TYPE ***** (TL-3)	10,400	LF	SAFETY FENCE
1	EA	GENERIC GUARDRAIL ITEM TEMPORARY GUARDRAIL END UNITS, TYPE AT-1	28,270	CY	SILT EXCAVATION
1	EA	GENERIC GUARDRAIL ITEM TEMPORARY GUARDRAIL END UNITS, TYPE CAT-1	137,202	SY	MATTING FOR EROSION CONTROL
2,980	LF	WOVEN WIRE FENCE, *** FABRIC (60")	25,350	SY	COIR FIBER MAT
182	EA	4" TIMBER FENCE POSTS, ***** LONG (9'-0")	7,180	LF	1/4" HARDWARE CLOTH
56	EA	5" TIMBER FENCE POSTS, ***** LONG (9'-0")	4	EA	SPECIAL STILLING BASINS
			30	LF	COIR FIBER WATTLE
			1,965	LB	POLYACRYLAMIDE (PAM)

2,590	LF	COIR FIBER BAFFLE
22	EA	*** SKIMMER (1-1/2")
31	ACR	SEEDING & MULCHING
15.5	ACR	MOWING
500	LB	SEED FOR REPAIR SEEDING
1.5	TON	FERTILIZER FOR REPAIR SEEDING
725	LB	SEED FOR SUPPLEMENTAL SEEDING
21.25	TON	FERTILIZER TOPDRESSING
40	LF	IMPERVIOUS DIKE
65	MHR	SPECIALIZED HAND MOWING
20	MHR	MANUAL LITTER REMOVAL
5	TON	LITTER DISPOSAL
150	EA	RESPONSE FOR EROSION CONTROL
10	EA	CONCRETE WASHOUT STRUCTURE
11	ACR	REFORESTATION
0.23	ACR	STREAMBANK REFORESTATION
130	EA	GENERIC EROSION CONTROL ITEM FABRIC INSERT INLET PROTECTION DEVICE
390	EA	GENERIC EROSION CONTROL ITEM FABRIC INSERT INLET PROTECTION DEVICE CLEANOUT

#### **CULVERT ITMES**

Lump Sum	LS	CULVERT EXCAVATION, STA ***** (66+85.00 -Y2-)
48	TON	FOUNDATION CONDITIONING MATERIAL, BOX CULVERT
54.7	CY	CLASS A CONCRETE (CULVERT)
6,584	LB	REINFORCING STEEL (CULVERT)

#### **WALL ITEMS**

1,680	SF	MSE RETAINING WALL NO ***** (26)
60,345	SF	SOIL NAIL RETAINING WALLS
26	EA	SOIL NAIL VERIFICATION TESTS
150	EA	SOIL NAIL PROOF TESTS
1,060	SF	GENERIC RETAINING WALL ITEM NON-STANDARD CIP GRAVITY RETAINING WALLS
6,550	SF	GENERIC RETAINING WALL ITEM SMSE RETAINING WALL NO 27
3,900	SF	GENERIC RETAINING WALL ITEM SMSE RETAINING WALL NO 30
24,390	SF	GENERIC RETAINING WALL ITEM SMSE RETAINING WALL NO 32
530	SF	GENERIC RETAINING WALL ITEM TEMPORARY SOIL NAIL SHORING FOR COLLUVIAL UNDERCUT RETAINING WALL NO 27
1,830	SF	GENERIC RETAINING WALL ITEM TEMPORARY SOIL NAIL SHORING FOR COLLUVIAL UNDERCUT RETAINING WALL NO 30
9,120	SF	GENERIC RETAINING WALL ITEM TEMPORARY SOIL NAIL SHORING FOR COLLUVIAL UNDERCUT RETAINING WALL NO 32



## 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 one full business day prior to the let date.**

### To Register:

1. Navigate to the details page for the selected contract. Press **Interested Parties for this letting** or go directly to the overall [Interested Parties list](#)
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](mailto:InterestedPartiesHelp@ncdot.gov) if you have any problems registering.





STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION

ROY COOPER  
GOVERNOR

J. ERIC BOYETTE  
SECRETARY

**IMPORTANT NOTICE**

**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 held on the third Tuesday of each month. NCDOT is requesting bids for the following projects. If your firm is eligible to bid (i.e., prequalified as a Bidder), you can download and print the bid related items from this list.



[Central Highway Letting](#)

If you are interested in providing subcontractor work for any of these projects, we strongly encourage you to solicit each of the contractors bidding on these projects to see if they are interested in receiving a quote. A list of interested parties with their contact information is listed for each project being advertised.



[Central Plan Holder List](#)

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

Sincerely,

Ronald L. Keeter, Jr, 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  
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*Location:*  
1 SOUTH WILMINGTON STREET  
RALEIGH, NC 27601