



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.

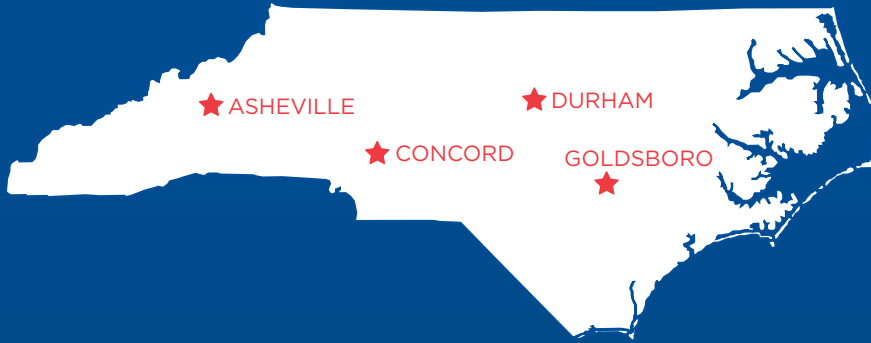
To Register:

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 if you have any problems registering.



2026 NCDOT TECHNICAL TRAINING SCHEDULE



DURHAM

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

CONCORD

Rowan Cabarrus Community College
South Campus - Bldg S201/Room 107
1531 Trinity Church Road
Concord, N.C. 28027

GOLDSBORO

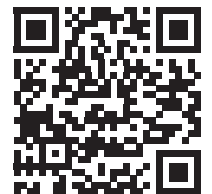
Wayne Community College
Walnut Room 104
3000 Wayne Memorial Drive
Goldsboro, N.C. 27534

ASHEVILLE

Asheville Buncombe Community College
Ferguson Allied Health - Bldg 24,
Room 345
10 Genevieve Circle
Asheville, N.C. 28801

DATES	COURSE TOPICS	DURHAM	CONCORD	GOLDSBORO	ASHEVILLE
April 2026	Construction Plan Reading	April 9	April 16	April 23	April 30
May 2026	Math for Highway Construction Trades	n/a	May 14	May 28	n/a
June 2026	Navigating NCDOT Contracts	June 11	n/a	n/a	June 25
July 2026	Business Insights & NCDOT Bidding/Letting	n/a	July 9	July 23	n/a
August 2026	Utility Construction & Manhole Adjustments	Aug. 13	n/a	n/a	Aug. 27
September 2026	Drones (UAS) & Construction Surveying	n/a	Sept. 10	Sept. 24	n/a
October 2026	Pipe Installation & Erosion Control	Oct. 8	n/a	n/a	Oct. 22
November 2026	Construction Hauling	Nov. 5	Nov. 12	n/a	n/a

The 2026 NCDOT Technical Training Series is a program that offers various courses to small highway construction contractors interested in working on NCDOT projects. Each course will cover NCDOT Standard Specifications and Drawings, lettings & bidding, project management, invoicing and payment, equipment requirements, and more. Courses will be held in Durham, Concord, Goldsboro, and Asheville 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 APRIL 21, 2026. 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 BY TELEPHONING (919-707-6925), FAXING (919-250-4127), OR VISITING 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 MARCH 24, 2026.
BY ORDER OF THE DEPARTMENT OF TRANSPORTATION
(THE WORK WILL CONSIST APPROXIMATELY AS SHOWN ON THE FOLLOWING SHEETS)**

REVIEW OF PLANS AND PROPOSALS IN DIVISION OFFICE

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	Mary Beth Houston	NEW BERN	(252) 514-4716
003	Trevor Carroll	CASTLE HAYNE	(910) 341-2000
004	W. Matthew Clarke	WILSON	(252) 237-6164
005	Rebecca Gallas	DURHAM	(919) 220-4600
006	Wallace Jernigan, PE	FAYETTEVILLE	(910) 364-0600
007	Wright Archer, III, PE	GREENSBORO	(336) 487-0000
008	Reuben Blakley, PE	CARTHAGE	(910) 773-8000
009	John Rhyne	WINSTON-SALEM	(336) 747-7800
010	Felix Obregon	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	Wesley Grindstaff, PE	SYLVA	(828) 586-2141

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

Bid Letting Number: L260421

RPN Contract Id	WBS	County	Length	Job Type
001	C205192	2026CPT.03.12.10821, ETC.	SAMPSON	32.220 MI MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.
002	C205130	39927.3.1	WAYNE	0.933 MI GRADING, DRAINAGE, PAVING, AND SIGNALS.
003	C204857	44850.3.5	JOHNSTON	1.490 MI GRADING, DRAINAGE, PAVING, AND SIGNALS.
004	C205190	2026CPT.05.15.20921.1, ETC.	WAKE	16.523 MI MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.
005	C205193	2026CPT.08.12.10761, ETC.	RANDOLPH	33.910 MI MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.
006	C205088	47956.3.1	WAKE, FRANKLIN	13.384 MI PAVEMENT REHABILITATION.
007	C205180	DF18314.2045155, ETC.	HENDERSON	0.756 MI GRADING, DRAINAGE, PAVING, AND STRUCTURES.
008	C205178	DF18314.2075031, ETC.	POLK	4.421 MI GRADING, DRAINAGE, PAVING, AND STRUCTURES.

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L260421 001

CONTRACT ID : C205192 2026CPT.03.12.10821 DIV OFFICE CASTLE HAYNE LENGTH = 32.220 MI

COUNTY : SAMPSON

MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

DBE GOAL COMPLETION DATE : NOV 30, 2027

2 SECTIONS OF US-421, 1 SECTION OF US-701, AND 7 SECTIONS OF SECONDARY ROADS.

ROADWAY ITEMS					
			42.45	ACR	TEMPORARY MULCHING
Lump Sum	LS	MOBILIZATION	1,120	LB	SEED FOR TEMPORARY SEEDING
1,605	CY	BORROW EXCAVATION	5.65	TON	FERTILIZER FOR TEMPORARY SEEDING
436	TON	INCIDENTAL STONE BASE	290	SY	MATTING FOR EROSION CONTROL
47.51	SMI	SHOULDER RECONSTRUCTION	1,120	LF	1/4" HARDWARE CLOTH
1,652	TON	AGGREGATE SHOULDER BORROW	450	LF	WATTLE
9,630	SY	MILLING ASPHALT PAVEMENT, **** DEPTH (1-1/2")	20.8	ACR	SEEDING & MULCHING
3,564	SY	MILLING ASPHALT PAVEMENT, **** DEPTH (2")	1,120	LB	SEED FOR REPAIR SEEDING
11,142	SY	MILLING ASPHALT PAVEMENT, **** TO ***** (0" TO 1-1/2")	5.65	TON	FERTILIZER FOR REPAIR SEEDING
13,902	SY	INCIDENTAL MILLING	65	EA	RESPONSE FOR EROSION CONTROL
19,691	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	600	LF	INDUCTIVE LOOP SAWCUT
10	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B (LEVELING COURSE)			
25,972	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C			
421	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5D			
830	TON	ASPHALT CONC SURFACE COURSE, TYPE S4.75A			
2,875	TON	ASPHALT BINDER FOR PLANT MIX			
25	TON	POLYMER MODIFIED ASPHALT BINDER FOR PLANT MIX			
5	TON	PATCHING EXISTING PAVEMENT (FULL DEPTH)			
1,115	TON	PATCHING EXISTING PAVEMENT (MILL)			
111,525	LF	GENERIC PAVING ITEM MILLED RUMBLE STRIPS (ASPHALT CONCRETE), (16")			
800	SY	GENERIC PAVING ITEM REMOVE AND REPLACE 4" MONOLITHIC CONCRETE ISLAND COVER			
4	EA	ADJUSTMENT OF MANHOLES			
2	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES			
375	LF	GENERIC GUARDRAIL ITEM REMOVE AND REPLACE EXISTING GUARDRAIL			
15	EA	GENERIC GUARDRAIL ITEM REMOVE AND RESET EXISTING GUARDRAIL END UNIT, TYPE TL-3			
4,055	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING			
8	EA	PORTABLE CHANGEABLE MESSAGE SIGN			
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL			
298,978	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)			
146,641	LF	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)			
7,201	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)			
203	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)			
59	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)			
2,827	LF	REMOVAL OF PAVEMENT MARKING LINES (4")			
2,827	LF	GENERIC PAVEMENT MARKING ITEM INTEGRATED MULTIPOLYMER PAVEMENT MARKING LINES (4", 90 MILS)			
1,255	EA	GENERIC PAVEMENT MARKING ITEM POLYCARBONATE H-SHAPED MARKERS			
1,171	EA	PERMANENT RAISED PAVEMENT MARKERS			
Lump Sum	LS	PORTABLE LIGHTING			
2,215	LF	TEMPORARY SILT FENCE			
567	TON	STONE FOR EROSION CONTROL, CLASS B			
567	TON	SEDIMENT CONTROL STONE			

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L260421

002

CONTRACT ID : C205130

39927.3.1

DIV OFFICE WILSON

LENGTH = 0.933 MI

COUNTY : WAYNE

GRADING, DRAINAGE, PAVING, AND SIGNALS.

DBE GOAL

COMPLETION DATE : OCT 28, 2029

SR-1556 (WAYNE MEMORIAL DR) FROM SR-1003 (NEW HOPE RD) TO I-42.

ROADWAY ITEMS			2	EA	FRAME WITH TWO GRATES, STD 840.24
Lump Sum	LS	MOBILIZATION	10	EA	FRAME WITH TWO GRATES, STD 840.29
Lump Sum	LS	CONSTRUCTION SURVEYING	9	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE **
	3	EA			(E)
Lump Sum	LS	GRADING	32	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE **
	1	ACR			(F)
	700	CY			FRAME WITH GRATE & HOOD, STD 840.03, TYPE **
	480	CY			(G)
	600	CY			FRAME WITH COVER, STD 840.54
	600	SY			CONCRETE TRANSITIONAL SECTION FOR DROP INLET
	200	TON			920 LF ***-** CONCRETE CURB & GUTTER (2'-9")
	2,061	TON			5,250 LF 1'-6" CONCRETE CURB & GUTTER
	8,060	SY			12,150 LF 2'-6" CONCRETE CURB & GUTTER
	708	LF			3,160 SY 4" CONCRETE SIDEWALK
	112	LF			26 EA CONCRETE CURB RAMPS
	36	LF			820 SY 6" CONCRETE DRIVEWAY
	80	LF			1,430 SY 5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)
	64	LF			612.5 LF STEEL BEAM GUARDRAIL
	5,844	LF			5 EA ADDITIONAL GUARDRAIL POSTS
	1,936	LF			2 EA GUARDRAIL END UNITS, TYPE CAT-1
	2,636	LF			2 EA GUARDRAIL END UNITS, TYPE TL-3
	596	LF			325 LF REMOVE & RESET EXISTING GUARDRAIL
	172	LF			560 LF WOVEN WIRE FENCE, 47" FABRIC
	3,169	LF			26 EA 4" TIMBER FENCE POSTS, 7'-6" LONG
	2,850	CY			25 EA 5" TIMBER FENCE POSTS, 8'-0" LONG
	7,175	TON			375 LF CHAIN LINK FENCE RESET
	250	TON			55 TON RIP RAP, CLASS B
	11,025	SY			590 SY GEOTEXTILE FOR DRAINAGE
	177	TON			801 LF SUPPORTS, 3-LB STEEL U-CHANNEL
	100	TON			2 EA SIGN ERECTION, TYPE D
	27,710	SY			65 EA SIGN ERECTION, TYPE E
	2,920	SY			2 EA SIGN ERECTION, TYPE F
	9,520	TON			27 EA DISPOSAL OF SIGN SYSTEM, U-CHANNEL
	7,460	TON			1,900 SF WORK ZONE SIGNS (STATIONARY)
	1,300	TON			169 SF WORK ZONE SIGNS (PORTABLE)
	9,400	TON			471 SF WORK ZONE SIGNS (BARRICADE MOUNTED)
	1,435	TON			4 EA FLASHING ARROW BOARD
	2,142	TON			9 EA PORTABLE CHANGEABLE MESSAGE SIGN
	3,297.3	CY			535 EA DRUMS
	14,720	SY			336 LF BARRICADES (TYPE III)
	2,473	CY			150 LF PEDESTRIAN CHANNELIZING DEVICES
	14,720	LF			419 DAY FLAGGER
	30	EA			4 EA TMA
	180	LF			208 HR LAW ENFORCEMENT
	55	EA			3 EA GENERIC TRAFFIC CONTROL ITEM RAMP/LOOP CLOSURES
	3.4	CY			47,323 LF THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
	15	CY			69 LF THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)
	126	EA			6,988 LF THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
	9.5	LF			515 LF THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)
	31	EA			644 LF THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)

32	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)	700	LB	SEED FOR TEMPORARY SEEDING
100	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	3.5	TON	FERTILIZER FOR TEMPORARY SEEDING
42,755	LF	PAINT PAVEMENT MARKING LINES (4")	375	LF	TEMPORARY SLOPE DRAINS
1,151	LF	PAINT PAVEMENT MARKING LINES (12")	60	LF	SAFETY FENCE
488	LF	PAINT PAVEMENT MARKING LINES (24")	1,230	CY	SILT EXCAVATION
14	EA	PAINT PAVEMENT MARKING CHARACTER	10,500	SY	MATTING FOR EROSION CONTROL
72	EA	PAINT PAVEMENT MARKING SYMBOL	6,500	LF	1/4" HARDWARE CLOTH
3,539	LF	REMOVAL OF PAVEMENT MARKING LINES (4")	325	LB	FLOCCULANT
129	LF	REMOVAL OF PAVEMENT MARKING LINES (8")	800	LF	COIR FIBER WATTLE
12	EA	REMOVAL OF PAVEMENT MARKING SYMBOLS & CHARACTERS	40	LF	COIR FIBER BAFFLE
16	LF	GENERIC PAVEMENT MARKING ITEM YIELD LINE PAINT PAVEMENT MARKING (24")	12	ACR	SEEDING & MULCHING
16	LF	GENERIC PAVEMENT MARKING ITEM YIELD LINE THERMOPLASTIC PAVEMENT MARKING (24", 90 MILS)	9	ACR	MOWING
867	EA	GENERIC PAVEMENT MARKING ITEM POLYCARBONATE H-SHAPED MARKERS	150	LB	SEED FOR REPAIR SEEDING
47	LF	4" WATER LINE	0.25	TON	FERTILIZER FOR REPAIR SEEDING
3,096	LF	6" WATER LINE	250	LB	SEED FOR SUPPLEMENTAL SEEDING
759	LF	8" WATER LINE	7.5	TON	FERTILIZER TOPDRESSING
3,935	LF	12" WATER LINE	10	MHR	SPECIALIZED HAND MOWING
1,967	LF	16" WATER LINE	25	EA	RESPONSE FOR EROSION CONTROL
22,150	LB	DUCTILE IRON WATER PIPE FITTINGS	1	EA	CONCRETE WASHOUT STRUCTURE
1	EA	2" VALVE	72	EA	GENERIC EROSION CONTROL ITEM FABRIC INSERT INLET PROTECTION CLEANOUT
1	EA	4" VALVE	24	EA	GENERIC EROSION CONTROL ITEM FABRIC INSERT INLET PROTECTION, TYPE 1
18	EA	6" VALVE	6	EA	GENERIC EROSION CONTROL ITEM PREFABRICATED CONCRETE WASHOUT
2	EA	8" VALVE	16	EA	PEDESTRIAN SIGNAL HEAD (16", 1 SECTION W/COUNTDOWN)
13	EA	12" VALVE	7,770	LF	SIGNAL CABLE
3	EA	16" VALVE	58	EA	VEHICLE SIGNAL HEAD (12", 3 SECTION)
22	EA	RELOCATE WATER METER	11	EA	VEHICLE SIGNAL HEAD (12", 4 SECTION)
4	EA	RECONNECT WATER METER	2	EA	VEHICLE SIGNAL HEAD (12", 5 SECTION)
2	EA	RELOCATE *** RPZ BACKFLOW PREVENTION ASSEMBLY (1")	3,100	LF	MESSENGER CABLE (1/4")
12	EA	RELOCATE FIRE HYDRANT	3,000	LF	MESSENGER CABLE (3/8")
169	LF	FIRE HYDRANT LEG	160	LF	TRACER WIRE
23	LF	*** WATER SERVICE LINE (2")	331	LF	UNPAVED TRENCHING (***** (1, 2"))
1,139	LF	WATER SERVICE LINE	7	EA	JUNCTION BOX (STANDARD SIZE)
220	LF	*** SANITARY GRAVITY SEWER (14")	6	EA	JUNCTION BOX (OVER-SIZED, HEAVY DUTY)
2,394	LF	*** SANITARY GRAVITY SEWER (15")	9	EA	WOOD POLE
1,033	LF	6" FORCE MAIN SEWER	23	EA	GUY ASSEMBLY
2	EA	SANITARY SEWER CLEAN-OUT	2	EA	2" RISER WITH WEATHERHEAD
58	LF	SEWER SERVICE LINE	3	EA	2" RISER WITH HEAT SHRINK TUBING
840	LB	DUCTILE IRON SEWER PIPE FITTINGS	170	LF	LEAD-IN CABLE (14-2)
13	EA	5' DIA UTILITY MANHOLE	5,150	LF	COMMUNICATIONS CABLE (** FIBER) (24)
97	LF	UTILITY MANHOLE WALL 5' DIA	800	LF	DROP CABLE
2,104	LF	ABANDON *** UTILITY PIPE (15")	3	EA	SPLICE ENCLOSURE
7,827	LF	ABANDON 6" UTILITY PIPE	3	EA	INTERCONNECT CENTER
1,368	LF	ABANDON 8" UTILITY PIPE	6	EA	DELINEATOR MARKER
3,536	LF	ABANDON 12" UTILITY PIPE	3,355	LF	REMOVE EXISTING COMMUNICATIONS CABLE
1,963	LF	ABANDON 16" UTILITY PIPE	730	LF	BACK PULL FIBER OPTIC CABLE
15	EA	ABANDON UTILITY MANHOLE	1	EA	CABLE TRANSFER
20	LF	12" ENCASEMENT PIPE	9	EA	METAL STRAIN SIGNAL POLE
347	LF	24" ENCASEMENT PIPE	18	EA	SOIL TEST
252	LF	30" ENCASEMENT PIPE	108	CY	DRILLED PIER FOUNDATION
20	LF	BORE AND JACK OF *** (12")	8	EA	SIGN FOR SIGNALS
283	LF	BORE AND JACK OF *** (24")	8	EA	TYPE I POST WITH FOUNDATION
205	LF	BORE AND JACK OF *** (30")	12	EA	TYPE II PEDESTAL WITH FOUNDATION
21,995	LF	TEMPORARY SILT FENCE	3	EA	SIGNAL CABINET FOUNDATION
225	TON	STONE FOR EROSION CONTROL, CLASS A	3	EA	CONTROLLERS WITH CABINET (***** (2070LX, BASE MOUNTED)
795	TON	STONE FOR EROSION CONTROL, CLASS B	3	EA	CABINET BASE EXTENDER
1,550	TON	SEDIMENT CONTROL STONE	5	EA	METAL POLE FOUNDATION REMOVAL
10.5	ACR	TEMPORARY MULCHING	5	EA	METAL POLE REMOVAL
			1	EA	GENERIC SIGNAL ITEM ETHERNET EDGE SWITCH
			18	EA	GENERIC SIGNAL ITEM MICROWAVE VEHICLE DETECTION SYSTEM - MULTIPLE ZONES

FEDERAL AID PROPOSAL, CONTRACTOR LICENSE NOT REQUIRED TO BID

L260421

003

CONTRACT ID : C204857

44850.3.5

DIV OFFICE WILSON

LENGTH = 1.490 MI

COUNTY : JOHNSTON

GRADING, DRAINAGE, PAVING, AND SIGNALS.

DBE GOAL

COMPLETION DATE : DEC 27, 2028

SR-1700 (COVERED BRIDGE RD) FROM WEST OF SR-2685 (HELENA LN) TO EAST OF SR-1003 (BUFFALO RD).

ROADWAY ITEMS					
			1	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (E)
Lump Sum	LS	MOBILIZATION			
Lump Sum	LS	CONSTRUCTION SURVEYING	3	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (F)
	5	EA			
		SEALING ABANDONED WELLS			
14,500	CY	UNCLASSIFIED EXCAVATION	3	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (G)
	1	ACR			
		SUPPLEMENTARY CLEARING & GRUBBING			
	450	CY	1,950	LF	2'-6" CONCRETE CURB & GUTTER
Lump Sum	LS	GRADING	1	EA	MODIFIED CONCRETE FLUME
	670	CY	570	SY	4" CONCRETE SIDEWALK
	400	CY	2	EA	CONCRETE CURB RAMPS
	700	SY	1,160	SY	6" CONCRETE DRIVEWAY
	50	TON	20	SY	4" CONCRETE PAVED DITCH
		GENERIC GRADING ITEM HAULING AND DISPOSAL OF PETROLEUM CONTAMINATED SOIL	120	SY	5" MONOLITHIC CONCRETE ISLANDS (SURFACE MOUNTED)
	956	TON	1	EA	ADJUSTMENT OF MANHOLES
		FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES			
4,804	SY	FOUNDATION CONDITIONING GEOTEXTILE	46	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
1,212	LF	15" DRAINAGE PIPE	300	LF	STEEL BEAM GUARDRAIL
148	LF	18" DRAINAGE PIPE	5	EA	ADDITIONAL GUARDRAIL POSTS
308	LF	15" RC PIPE CULVERTS, CLASS III	1	EA	GUARDRAIL END UNITS, TYPE CAT-1
32	LF	30" RC PIPE CULVERTS, CLASS III	1	EA	GUARDRAIL END UNITS, TYPE TL-3
824	LF	15" RC PIPE CULVERTS, CLASS IV	75	TON	RIP RAP, CLASS I
956	LF	18" RC PIPE CULVERTS, CLASS IV	135	TON	RIP RAP, CLASS B
96	LF	30" RC PIPE CULVERTS, CLASS IV	1,910	SY	GEOTEXTILE FOR DRAINAGE
40	LF	** RC PIPE CULVERTS, CLASS V (18")	517	LF	SUPPORTS, 3-LB STEEL U-CHANNEL
176	LF	** RC PIPE CULVERTS, CLASS V (24")	50	EA	SIGN ERECTION, TYPE E
156	LF	** RC PIPE CULVERTS, CLASS V (30")	2	EA	SIGN ERECTION, RELOCATE TYPE **** (GROUND MOUNTED) (E)
88	LF	**** X **** CS PIPE ARCH CULVERTS, ***** THICK (42" X 29", 0.064")	25	EA	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
1,662	LF	PIPE REMOVAL	4	EA	DISPOSAL OF SIGN SYSTEM, WOOD
100	CY	SHALLOW UNDERCUT	312	SF	WORK ZONE SIGNS (STATIONARY)
200	TON	CLASS IV SUBGRADE STABILIZATION	336	SF	WORK ZONE SIGNS (PORTABLE)
300	SY	GEOTEXTILE FOR SUBGRADE STABILIZATION	40	SF	WORK ZONE SIGNS (BARRICADE MOUNTED)
1,090	TON	AGGREGATE BASE COURSE	4	EA	PORTABLE CHANGEABLE MESSAGE SIGN
300	TON	INCIDENTAL STONE BASE	90	EA	DRUMS
21,540	SY	MILLING ASPHALT PAVEMENT, **** DEPTH (2-1/2")	25	EA	CONES
4,320	SY	INCIDENTAL MILLING	64	LF	BARRICADES (TYPE III)
12,730	TON	ASPHALT CONC BASE COURSE, TYPE B25.0C	10	LF	PEDESTRIAN CHANNELIZING DEVICES
11,010	TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	950	DAY	FLAGGER
6,550	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	112	HR	LAW ENFORCEMENT
1,490	TON	ASPHALT BINDER FOR PLANT MIX	156	EA	TEMPORARY RAISED PAVEMENT MARKERS
450	TON	ASPHALT PLANT MIX, PAVEMENT REPAIR	10,568	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
112	CY	SUBDRAIN EXCAVATION	36,703	LF	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)
500	SY	GEOTEXTILE FOR SUBSURFACE DRAINS	262	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
84	CY	SUBDRAIN COARSE AGGREGATE	396	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
500	LF	6" PERFORATED SUBDRAIN PIPE	111	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
1	EA	SUBDRAIN PIPE OUTLET	1,450	LF	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (4") (IV)
6	LF	6" OUTLET PIPE	166,661	LF	PAINT PAVEMENT MARKING LINES (4")
3.95	CY	ENDWALLS	7,384	LF	PAINT PAVEMENT MARKING LINES (6")
23	EA	MASONRY DRAINAGE STRUCTURES	64	LF	PAINT PAVEMENT MARKING LINES (12")
12	EA	FRAME WITH TWO GRATES, STD 840.16	642	LF	PAINT PAVEMENT MARKING LINES (24")
2	EA	FRAME WITH TWO GRATES, STD 840.24	150	EA	PAINT PAVEMENT MARKING SYMBOL

32,232	LF	REMOVAL OF PAVEMENT MARKING LINES (4")	3	EA	CONCRETE WASHOUT STRUCTURE
37	LF	REMOVAL OF PAVEMENT MARKING LINES (12")	15	EA	GENERIC EROSION CONTROL ITEM PREFABRICATED CONCRETE WASHOUT
4	EA	REMOVAL OF PAVEMENT MARKING SYMBOLS & CHARACTERS	700	SY	GENERIC EROSION CONTROL ITEM PERMANENT SOIL REINFORCEMENT MAT, TYPE 2
312	EA	GENERIC PAVEMENT MARKING ITEM POLYCARBONATE H-SHAPED MARKERS	5,630	LF	SIGNAL CABLE
21	LF	4" WATER LINE	38	EA	VEHICLE SIGNAL HEAD (12", 3 SECTION)
2,570	LF	6" WATER LINE	9	EA	VEHICLE SIGNAL HEAD (12", 4 SECTION)
4,513	LF	12" WATER LINE	5	EA	VEHICLE SIGNAL HEAD (12", 5 SECTION)
2,859	LF	16" WATER LINE	4,105	LF	MESSENGER CABLE (1/4")
19,845	LB	DUCTILE IRON WATER PIPE FITTINGS	1,950	LF	MESSENGER CABLE (3/8")
1	EA	4" VALVE	200	LF	TRACER WIRE
16	EA	6" VALVE	300	LF	PAVED TRENCHING (*****) (1, 2")
8	EA	12" VALVE	195	LF	UNPAVED TRENCHING (*****) (1, 2")
8	EA	16" VALVE	120	LF	DIRECTIONAL DRILL (*****) (2, 2")
1	EA	12" TAPPING SLEEVE & VALVE	5	EA	JUNCTION BOX (STANDARD SIZE)
1	EA	2" AIR RELEASE VALVE	6	EA	JUNCTION BOX (OVER-SIZED, HEAVY DUTY)
34	EA	RELOCATE WATER METER	20	EA	WOOD POLE
5	EA	FIRE HYDRANT	35	EA	GUY ASSEMBLY
51	LF	FIRE HYDRANT LEG	52	EA	2" RISER WITH WEATHERHEAD
1	EA	4" LINE STOP	4	EA	2" RISER WITH HEAT SHRINK TUBING
1,539	LF	WATER SERVICE LINE	975	LF	COMMUNICATIONS CABLE (** FIBER) (12)
1,102	LF	4" FORCE MAIN SEWER	4,625	LF	COMMUNICATIONS CABLE (** FIBER) (24)
650	LB	DUCTILE IRON SEWER PIPE FITTINGS	4	EA	SPLICE ENCLOSURE
2,367	LF	ABANDON 6" UTILITY PIPE	4	EA	INTERCONNECT CENTER
4,459	LF	ABANDON 12" UTILITY PIPE	4	EA	DELINEATOR MARKER
2,842	LF	ABANDON 16" UTILITY PIPE	8	EA	SIGN FOR SIGNALS
4	EA	REMOVE FIRE HYDRANT	5	EA	SIGNAL CABINET FOUNDATION
1	EA	REMOVE UTILITY MANHOLE	5	EA	CONTROLLERS WITH CABINET (*****) (2070LX BASE MOUNTED)
162	LF	*** ENCASEMENT PIPE (8")	5	EA	CABINET BASE EXTENDER
480	LF	12" ENCASEMENT PIPE	1	EA	TRAFFIC SIGNAL REMOVAL
286	LF	24" ENCASEMENT PIPE	4	EA	GENERIC SIGNAL ITEM ETHERNET EDGE SWITCH
340	LF	BORE AND JACK OF *** (12")	4	EA	GENERIC SIGNAL ITEM MICROWAVE VEHICLE DETECTION SYSTEM - MULTIPLE ZONES
265	LF	BORE AND JACK OF *** (24")			
70	LF	BORE AND JACK OF *** (8")			
5,585	LF	TEMPORARY SILT FENCE			
930	TON	STONE FOR EROSION CONTROL, CLASS A			
670	TON	STONE FOR EROSION CONTROL, CLASS B			
710	TON	SEDIMENT CONTROL STONE			
25	ACR	TEMPORARY MULCHING			
1,600	LB	SEED FOR TEMPORARY SEEDING			
9	TON	FERTILIZER FOR TEMPORARY SEEDING			
200	LF	TEMPORARY SLOPE DRAINS			
600	LF	SAFETY FENCE			
2,150	CY	SILT EXCAVATION			
13,500	SY	MATTING FOR EROSION CONTROL			
20	SY	COIR FIBER MAT			
725	LF	1/4" HARDWARE CLOTH			
300	SY	LOW PERMEABILITY GEOTEXTILE			
4	EA	SPECIAL STILLING BASINS			
1,570	LB	FLOCCULANT			
5,100	LF	WATTLE			
225	LF	COIR FIBER BAFFLE			
2	EA	*** SKIMMER (1-1/2")			
24	ACR	SEEDING & MULCHING			
15	ACR	MOWING			
300	LB	SEED FOR REPAIR SEEDING			
0.75	TON	FERTILIZER FOR REPAIR SEEDING			
550	LB	SEED FOR SUPPLEMENTAL SEEDING			
16	TON	FERTILIZER TOPDRESSING			
50	LF	IMPERVIOUS DIKE			
10	MHR	SPECIALIZED HAND MOWING			
25	EA	RESPONSE FOR EROSION CONTROL			

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L260421 004

CONTRACT ID : C205190 2026CPT.05.15.20921.1 DIV OFFICE DURHAM LENGTH = 16.523 MI

COUNTY : WAKE

MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

DBE GOAL COMPLETION DATE : NOV 30, 2027

40 SECTIONS OF SECONDARY ROADS.

		ROADWAY ITEMS			
			28	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)
Lump Sum	LS	MOBILIZATION	240	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
63	SY	REMOVAL OF EXISTING ASPHALT PAVEMENT	1,260	LF	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (4") (II)
248	TON	INCIDENTAL STONE BASE	57,740	LF	PAINT PAVEMENT MARKING LINES (4")
10,22	SMI	SHOULDER RECONSTRUCTION	1,220	LF	PAINT PAVEMENT MARKING LINES (8")
880	TON	AGGREGATE SHOULDER BORROW	360	LF	PAINT PAVEMENT MARKING LINES (12")
108,922	SY	MILLING ASPHALT PAVEMENT, ****" DEPTH (1-1/2")	2,310	LF	PAINT PAVEMENT MARKING LINES (24")
46	SY	MILLING ASPHALT PAVEMENT, ****" TO ***** (0" TO 1")	189	EA	PAINT PAVEMENT MARKING SYMBOL
2,904	SY	MILLING ASPHALT PAVEMENT, ****" TO ***** (0" TO 1-1/2")	22,200	LF	INDUCTIVE LOOP SAWCUT
332	SY	MILLING ASPHALT PAVEMENT, ****" TO ***** (0" TO 1-1/4")			
11,018	SY	INCIDENTAL MILLING			
17,108	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B			
7,067	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C			
1,583	TON	ASPHALT BINDER FOR PLANT MIX			
1,092	TON	PATCHING EXISTING PAVEMENT			
12	LF	*** X *** CONCRETE CURB (8" X 6")			
167	LF	2'-6" CONCRETE CURB & GUTTER			
104	SY	4" CONCRETE SIDEWALK			
2	EA	CONCRETE CURB RAMPS			
101	EA	REMOVE AND REPLACE CONCRETE CURB RAMPS			
26	SY	5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)			
25	SY	GENERIC PAVING ITEM REMOVE 4" CONCRETE SIDEWALK			
37	SY	GENERIC PAVING ITEM REMOVE 5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)			
123	SY	GENERIC PAVING ITEM REMOVE AND REPLACE 4" CONCRETE SIDEWALK			
10	LF	GENERIC PAVING ITEM REMOVE 2'-6" CONCRETE CURB & GUTTER			
2	LF	GENERIC PAVING ITEM REMOVE AND REPLACE 1'-6" CONCRETE CURB & GUTTER			
337	LF	GENERIC PAVING ITEM REMOVE AND REPLACE 2'-6" CONCRETE CURB & GUTTER			
9	EA	GENERIC PAVING ITEM REMOVE CONCRETE CURB RAMP			
10	EA	ADJUSTMENT OF MANHOLES			
13	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES			
1,795	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING			
120	LF	PEDESTRIAN CHANNELIZING DEVICES			
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL			
640	HR	LAW ENFORCEMENT			
8	EA	GENERIC TRAFFIC CONTROL ITEM AUDIBLE WARNING DEVICES			
20	EA	GENERIC TRAFFIC CONTROL ITEM PEDESTRIAN TRANSPORT SERVICE			
172,850	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)			
2,790	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)			
2,150	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)			
2,570	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)			

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L260421 005

CONTRACT ID : C205193 2026CPT.08.12.10761 DIV OFFICE CARTHAGE LENGTH = 33.910 MI

COUNTY : RANDOLPH

MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

DBE GOAL COMPLETION DATE : NOV 30, 2027

1 SECTION OF NC-134, 1 SECTION OF NC-159, 1 SECTION OF NC-109, AND 12 SECTIONS OF SECONDARY ROADS.

ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
100	TON	INCIDENTAL STONE BASE
67.78	SMI	SHOULDER RECONSTRUCTION
9,520	TON	AGGREGATE SHOULDER BORROW
13,275	SY	INCIDENTAL MILLING
25,507	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
15,317	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C
2,646	TON	ASPHALT BINDER FOR PLANT MIX
1,759	TON	PATCHING EXISTING PAVEMENT
413,764.2	SY	ASPHALT SURFACE TREATMENT, MAT COAT, #** STONE (#67)
165,516	GAL	EMULSION FOR ASPHALT SURFACE TREATMENT
22	WK	VACUUM TRUCK
45	TON	BLOTTING SAND
3,819	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL
233,820	LF	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)
45	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
50	LF	THERMOPLASTIC PAVEMENT MARKING LINES (16", 90 MILS)
313	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
13	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)
6	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
3,300	LF	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (4") (II)
825	LF	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (6") (II)
1,182,590	LF	PAINT PAVEMENT MARKING LINES (4")
92	LF	PAINT PAVEMENT MARKING LINES (24")
749	EA	GENERIC PAVEMENT MARKING ITEM POLYCARBONATE H-SHAPED MARKERS

FEDERAL AID PROPOSAL, CONTRACTOR LICENSE NOT REQUIRED TO BID

L260421

006

CONTRACT ID : C205088 47956.3.1

DIV OFFICE DURHAM

LENGTH = 13.384 MI

COUNTY : WAKE, FRANKLIN

PAVEMENT REHABILITATION.

DBE GOAL

COMPLETION DATE : AUG 31, 2028

I-87/US-64/US-264 FROM SR-1003 TO NASH COUNTY LINE.

ROADWAY ITEMS			478	TON	RIP RAP, CLASS II
Lump Sum	LS	MOBILIZATION	1,200	SY	GEOTEXTILE FOR DRAINAGE
Lump Sum	LS	CONSTRUCTION SURVEYING	1,200	LF	SUPPORTS, 3-LB STEEL U-CHANNEL
Lump Sum	LS	GRADING	29	EA	SIGN ERECTION, TYPE E
10	TON	FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES	5	EA	SIGN ERECTION, TYPE F
20	SY	FOUNDATION CONDITIONING GEOTEXTILE	11	EA	SIGN ERECTION, TYPE *** (OVERHEAD) (A)
4	LF	*** CAA PIPE CULVERTS, ***** THICK (18", 0.075")	10	EA	SIGN ERECTION, TYPE *** (OVERHEAD) (B)
40	LF	*** CAA PIPE CULVERTS, ***** THICK (24", 0.075")	29	EA	SIGN ERECTION, TYPE *** (GROUND MOUNTED) (A)
12	LF	*** CAA PIPE CULVERTS, ***** THICK (36", 0.075")	14	EA	SIGN ERECTION, TYPE *** (GROUND MOUNTED) (B)
38	LF	PIPE REMOVAL	26	EA	SIGN ERECTION, MILEMARKERS
1,521	TON	INCIDENTAL STONE BASE	1	EA	SIGN ERECTION, RELOCATE TYPE **** (GROUND MOUNTED) (D)
61.45	SMI	SHOULDER RECONSTRUCTION	87	EA	DISPOSAL OF SUPPORT, U-CHANNEL
5,612	TON	AGGREGATE SHOULDER BORROW	21	EA	DISPOSAL OF SIGN, A OR B (OVERHEAD)
7,300	LF	DITCHING	43	EA	DISPOSAL OF SIGN, A & B (GROUND MOUNTED)
448,246	SY	MILLING ASPHALT PAVEMENT, **** DEPTH (1-1/2")	36	EA	DISPOSAL OF SIGN, D, E OR F
7,050	SY	MILLING ASPHALT PAVEMENT, **** DEPTH (2-1/2")	7	EA	DISPOSAL OF SIGN, MILEMARKER
193,274	SY	MILLING ASPHALT PAVEMENT, **** DEPTH (2-1/4")	11	EA	DISPOSAL OF LIGHTING SYSTEM
12,715	SY	INCIDENTAL MILLING	11	EA	DISPOSAL OF WALKWAY
1,968	TON	ASPHALT CONC BASE COURSE, TYPE B25.0C	11	EA	GENERIC SIGNING ITEM
1,054	TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	928	SF	CUTTING OF SIGN HANGERS, OVERHEAD WORK ZONE SIGNS (STATIONARY)
60,674	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5D	5	EA	WORK ZONE DIGITAL SPEED LIMIT SIGNS
149	TON	ASPHALT BINDER FOR PLANT MIX	12	EA	SEQUENTIAL FLASHING WARNING LIGHTS
4,412	TON	POLYMER MODIFIED ASPHALT BINDER FOR PLANT MIX	8,326	HR	LAW ENFORCEMENT
8	TON	PATCHING EXISTING PAVEMENT	2	EA	GENERIC TRAFFIC CONTROL ITEM CONNECTED LANE CLOSURE SYSTEM
17,810	TON	ULTRA-THIN BONDED WEARING COURSE	4	EA	GENERIC TRAFFIC CONTROL ITEM DOUBLE LANE CLOSURE
283,067	LF	GENERIC PAVING ITEM MILLED RUMBLE STRIPS (ASPHALT CONCRETE), (16")	24	EA	GENERIC TRAFFIC CONTROL ITEM RAMP/LOOP CLOSURES
0.56	CY	PIPE COLLARS	261	EA	GENERIC TRAFFIC CONTROL ITEM SINGLE LANE CLOSURE
2	EA	MASONRY DRAINAGE STRUCTURES	3	EA	GENERIC TRAFFIC CONTROL ITEM TRIPLE LANE CLOSURE
10.65	LF	MASONRY DRAINAGE STRUCTURES	790	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
2	EA	FRAME WITH COVER, STD 840.54	388,330	LF	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)
20	EA	GENERIC DRAINAGE ITEM DRAINAGE STRUCTURE CLEAN OUT	16,770	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)
1	EA	GENERIC DRAINAGE ITEM RESET FLARED END SECTION	260	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
134	EA	GENERIC DRAINAGE ITEM SHOULDER DRAIN CLEAN OUT	63	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
9,855	LF	GENERIC DRAINAGE ITEM CLEAR EXISTING SHOULDER BERM GUTTER	2,500	LF	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (6") (II)
14,500	LF	GENERIC DRAINAGE ITEM CONCRETE DITCH CLEAN OUT	790	LF	PAINT PAVEMENT MARKING LINES (4")
22.5	SY	GENERIC DRAINAGE ITEM REMOVE AND REPLACE CONCRETE APRON FOR DROP INLET	388,330	LF	PAINT PAVEMENT MARKING LINES (6")
6	EA	IMPACT ATTENUATOR UNITS, TYPE TL-3	16,770	LF	PAINT PAVEMENT MARKING LINES (12")
41,650	LF	STEEL BEAM GUARDRAIL	260	LF	PAINT PAVEMENT MARKING LINES (24")
10	EA	ADDITIONAL GUARDRAIL POSTS	63	EA	PAINT PAVEMENT MARKING SYMBOL
37	EA	GUARDRAIL END UNITS, TYPE CAT-1	3,967	LF	REMOVAL OF PAVEMENT MARKING LINES (4")
16	EA	GUARDRAIL ANCHOR UNITS, TYPE III	570	LF	REMOVAL OF PAVEMENT MARKING LINES (8")
46	EA	GUARDRAIL END UNITS, TYPE TL-3	224	LF	REMOVAL OF PAVEMENT MARKING LINES (24")
3	EA	GUARDRAIL ANCHOR UNITS, TYPE B-83	13	EA	REMOVAL OF PAVEMENT MARKING SYMBOLS & CHARACTERS
43,954	LF	REMOVE EXISTING GUARDRAIL			
106	TON	RIP RAP, CLASS I			

3,860	EA	GENERIC PAVEMENT MARKING ITEM INLAID CRADLE MARKERS
Lump Sum	LS	PORTABLE LIGHTING
815	LF	TEMPORARY SILT FENCE
115	TON	STONE FOR EROSION CONTROL, CLASS A
50	TON	STONE FOR EROSION CONTROL, CLASS B
105	TON	SEDIMENT CONTROL STONE
0.5	ACR	TEMPORARY MULCHING
100	LB	SEED FOR TEMPORARY SEEDING
0.5	TON	FERTILIZER FOR TEMPORARY SEEDING
200	LF	TEMPORARY SLOPE DRAINS
395	LF	SAFETY FENCE
80	CY	SILT EXCAVATION
2,000	SY	MATTING FOR EROSION CONTROL
100	SY	COIR FIBER MAT
115	LF	1/4" HARDWARE CLOTH
3	EA	SPECIAL STILLING BASINS
260	LF	WATTLE BARRIER
0.5	ACR	SEEDING & MULCHING
0.5	ACR	MOWING
50	LB	SEED FOR REPAIR SEEDING
0.25	TON	FERTILIZER FOR REPAIR SEEDING
50	LB	SEED FOR SUPPLEMENTAL SEEDING
0.25	TON	FERTILIZER TOPDRESSING
38	LF	IMPERVIOUS DIKE
10	MHR	SPECIALIZED HAND MOWING
1	MHR	MANUAL LITTER REMOVAL
19	TON	LITTER DISPOSAL
25	EA	RESPONSE FOR EROSION CONTROL
1	EA	CONCRETE WASHOUT STRUCTURE
5	EA	GENERIC EROSION CONTROL ITEM PREFABRICATED CONCRETE WASHOUT
2,112	LF	INDUCTIVE LOOP SAWCUT
525	LF	LEAD-IN CABLE (14-2)

FEDERAL AID PROPOSAL, CONTRACTOR LICENSE NOT REQUIRED TO BID

L260421

007

CONTRACT ID : C205180

DF18314.2045155

DIV OFFICE SYLVA

LENGTH = 0.756 MI

COUNTY : HENDERSON

GRADING, DRAINAGE, PAVING, AND STRUCTURES.

DBE GOAL

COMPLETION DATE : MAY 01, 2029

SITES 821, 925, 670, 641-644: SR-1188(DAVIS MOUNTAIN) FROM SR-1171(HEBRON RD) TO 3.3 M N OF SR-1171(HEBRON).
W03294

ROADWAY ITEMS			5	EA	ADDITIONAL GUARDRAIL POSTS
Lump Sum	LS	MOBILIZATION	8	EA	GUARDRAIL END UNITS, TYPE TL-2
Lump Sum	LS	CONSTRUCTION SURVEYING	210	TON	RIP RAP, CLASS I
Lump Sum	LS	GRADING	38	TON	RIP RAP, CLASS II
1	ACR	SUPPLEMENTARY CLEARING & GRUBBING	41	TON	RIP RAP, CLASS B
4,200	CY	UNDERCUT EXCAVATION	1,695.97	SY	GEOTEXTILE FOR DRAINAGE
2	CY	DRAINAGE DITCH EXCAVATION	1,029	SF	CONTRACTOR FURNISHED, TYPE *** SIGN (E)
2,800	CY	SELECT GRANULAR MATERIAL	6	SF	CONTRACTOR FURNISHED, TYPE *** SIGN (F)
3,299.8	SY	GEOTEXTILE FOR SOIL STABILIZATION	456	LF	SUPPORTS, 3-LB STEEL U-CHANNEL
9,600	SY	ROCK PLATING	56	EA	SIGN ERECTION, TYPE E
190	TON	FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES	1	EA	SIGN ERECTION, TYPE F
480	SY	FOUNDATION CONDITIONING GEOTEXTILE	10	EA	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
808	LF	15" RC PIPE CULVERTS, CLASS IV	693	SF	WORK ZONE SIGNS (STATIONARY)
260	LF	18" RC PIPE CULVERTS, CLASS IV	96	SF	WORK ZONE SIGNS (PORTABLE)
4	LF	18" CS PIPE CULVERTS, 0.064" THICK	85	SF	WORK ZONE SIGNS (BARRICADE MOUNTED)
132	LF	GENERIC PIPE ITEM 15" SEALED REINFORCED CONCRETE PIPE	1	EA	TEMPORARY PORTABLE TRAFFIC SIGNAL SYSTEM
44	LF	GENERIC PIPE ITEM 18" SEALED REINFORCED CONCRETE PIPE	30	EA	DRUMS
84	LF	GENERIC PIPE ITEM 36" SEALED REINFORCED CONCRETE PIPE	96	LF	BARRICADES (TYPE III)
4	LF	GENERIC PIPE ITEM 48" SEALED REINFORCED CONCRETE PIPE	33	DAY	FLAGGER
264	LF	GENERIC PIPE ITEM SEALED SYSTEM INSPECTION	15,820	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
23	EA	GENERIC PIPE ITEM RESILIENT CONNECTOR	16	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
86	LF	PIPE REMOVAL	700	LF	PAINT PAVEMENT MARKING LINES (4")
700	CY	SHALLOW UNDERCUT	10	LF	PAINT PAVEMENT MARKING LINES (24")
1,400	TON	CLASS IV SUBGRADE STABILIZATION	700	LF	REMOVAL OF PAVEMENT MARKING LINES (4")
2,100	SY	GEOTEXTILE FOR SUBGRADE STABILIZATION	10	LF	REMOVAL OF PAVEMENT MARKING LINES (24")
420	TON	AGGREGATE BASE COURSE	5	EA	OBJECT MARKERS (TYPE **)
420	GAL	PRIME COAT	3,333	LF	*** FORCE MAIN SEWER (3")
2,020	TON	ASPHALT CONC BASE COURSE, TYPE B25.0C	31	LF	SEWER SERVICE LINE
1,585	TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	9,999.99	LF	TEMPORARY SILT FENCE
1,294	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	450.1	TON	STONE FOR EROSION CONTROL, CLASS A
255	TON	ASPHALT BINDER FOR PLANT MIX	210	TON	STONE FOR EROSION CONTROL, CLASS B
313.6	CY	SUBDRAIN EXCAVATION	625.03	TON	SEDIMENT CONTROL STONE
1,400	SY	GEOTEXTILE FOR SUBSURFACE DRAINS	4.2	ACR	TEMPORARY MULCHING
235.2	CY	SUBDRAIN COARSE AGGREGATE	300.3	LB	SEED FOR TEMPORARY SEEDING
1,400	LF	6" PERFORATED SUBDRAIN PIPE	1.4	TON	FERTILIZER FOR TEMPORARY SEEDING
7	EA	SUBDRAIN PIPE OUTLET	200.2	LF	TEMPORARY SLOPE DRAINS
42	LF	6" OUTLET PIPE	319.9	LF	SAFETY FENCE
4.5	CY	ENDWALLS	560	CY	SILT EXCAVATION
0.447	CY	PIPE COLLARS	9,999.99	SY	MATTING FOR EROSION CONTROL
46	EA	MASONRY DRAINAGE STRUCTURES	100.1	SY	COIR FIBER MAT
68.16	LF	MASONRY DRAINAGE STRUCTURES	1,960	LF	1/4" HARDWARE CLOTH
2	EA	FRAME WITH GRATE, STD 840.29	4	EA	SPECIAL STILLING BASINS
46	EA	FRAME WITH TWO GRATES, STD 840.29	25.2	LB	FLOCCULANT
3,270	LF	CONCRETE EXPRESSWAY GUTTER	3.99	ACR	SEEDING & MULCHING
1,195	SY	4" CONCRETE PAVED DITCH	2.03	ACR	MOWING
2,087.5	LF	STEEL BEAM GUARDRAIL	49.7	LB	SEED FOR REPAIR SEEDING
462.5	LF	STEEL BEAM GUARDRAIL, SHOP CURVED	0.28	TON	FERTILIZER FOR REPAIR SEEDING
25	EA	25' CLEAR SPAN GUARDRAIL SECTIONS	100.1	LB	SEED FOR SUPPLEMENTAL SEEDING
406	EA	EXTRA LENGTH GUARDRAIL POST (** STEEL)	2.8	TON	FERTILIZER TOPDRESSING
		(8')	49.98	LF	IMPERVIOUS DIKE

9.8	MHR	SPECIALIZED HAND MOWING
25	EA	RESPONSE FOR EROSION CONTROL
2	EA	CONCRETE WASHOUT STRUCTURE
569.8	CY	CULVERT DIVERSION CHANNEL
0.07	ACR	REFORESTATION
213	EA	GENERIC EROSION CONTROL ITEM FABRIC INSERT INLET PROTECTION CLEANOUT
71	EA	GENERIC EROSION CONTROL ITEM FABRIC INSERT INLET PROTECTION, TYPE 1
9	EA	GENERIC EROSION CONTROL ITEM PREFABRICATED CONCRETE WASHOUT
		CULVERT ITEMS
Lump Sum	LS	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (10+86.00 -L1-)
Lump Sum	LS	ASBESTOS ASSESSMENT
Lump Sum	LS	BOX CULVERT EXCAVATION, STA ***** (10+86.00 -L1-)
38	TON	FOUNDATION CONDITIONING MATERIAL, BOX CULVERT
Lump Sum	LS	GENERIC CULVERT ITEM ALUMINUM STRUCTURAL PIPE ARCH CULVERT @ STATION 10+86.00 -L1-
487	TON	GENERIC CULVERT ITEM CULVERT BACKFILL
		WALL ITEMS
36,050	SF	SOLDIER PILE RETAINING WALLS
2,675	LF	GENERIC RETAINING WALL ITEM HORIZONTAL DRAINS
2,750	LF	GENERIC RETAINING WALL ITEM MICROPILE GRADE BEAM

FEDERAL AID PROPOSAL, CONTRACTOR LICENSE NOT REQUIRED TO BID

L260421 008

CONTRACT ID : C205178 DF18314.2075031 DIV OFFICE SYLVA LENGTH = 4.421 MI

COUNTY : POLK

GRADING, DRAINAGE, PAVING, AND STRUCTURES.

DBE GOAL COMPLETION DATE : OCT 28, 2029

SITES 338, 414-416, 421-441, BW1: SR-1151 FROM 0.23 M N OF SR-1142 (HOBERT COVE RD) TO 8 M N OF SR-1142. W03291

ROADWAY ITEMS			44	LF	**** X **** CS PIPE ARCH CULVERTS, ***** THICK (83" X 57", 0.168")
Lump Sum	LS	MOBILIZATION			
Lump Sum	LS	CONSTRUCTION SURVEYING	10	LF	*** WELDED STEEL PIPE, ***** THICK, GRADE B IN SOIL (24", 0.375")
Lump Sum	LS	GRADING	18	LF	*** WELDED STEEL PIPE, ***** THICK, GRADE B IN SOIL (36", 0.532")
3	ACR	SUPPLEMENTARY CLEARING & GRUBBING	10	LF	*** WELDED STEEL PIPE, ***** THICK, GRADE B NOT IN SOIL (24", 0.375")
4,800	CY	UNDERCUT EXCAVATION	18	LF	*** WELDED STEEL PIPE, ***** THICK, GRADE B NOT IN SOIL (36", 0.532")
2,922	CY	DRAINAGE DITCH EXCAVATION	18	LF	*** WELDED STEEL PIPE, ***** THICK, GRADE B NOT IN SOIL (24", 0.375")
4,800	CY	SELECT GRANULAR MATERIAL	18	LF	*** WELDED STEEL PIPE, ***** THICK, GRADE B NOT IN SOIL (36", 0.532")
4,800	SY	GEOTEXTILE FOR SOIL STABILIZATION	3,121	LF	PIPE REMOVAL
22,100	TON	ROCK EMBANKMENTS	1	EA	PIPE CLEAN OUT
10,400	SY	GEOTEXTILE FOR ROCK EMBANKMENTS	1,200	CY	SHALLOW UNDERCUT
5,480	SY	ROCK PLATING	2,400	TON	CLASS IV SUBGRADE STABILIZATION
1,215	CY	GENERIC GRADING ITEM GROUT FOR ROCK FILL	3,600	SY	GEOTEXTILE FOR SUBGRADE STABILIZATION
Lump Sum	LS	GENERIC GRADING ITEM TYPE 1 BRIDGE APPROACH FILL, STATION 23+64.00 -L2-	624	TON	AGGREGATE BASE COURSE
446.47	TON	FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES	1,250	TON	INCIDENTAL STONE BASE
1,404	SY	FOUNDATION CONDITIONING GEOTEXTILE	2.1	SMI	SHOULDER RECONSTRUCTION
492	LF	15" DRAINAGE PIPE	200	TON	AGGREGATE SHOULDER BORROW
188	LF	18" DRAINAGE PIPE	2,500	SY	INCIDENTAL MILLING
436	LF	24" DRAINAGE PIPE	8,745	TON	ASPHALT CONC BASE COURSE, TYPE B25.0C
24	LF	36" RC PIPE CULVERTS, CLASS IV	7,075	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C
188	LF	*** CS PIPE CULVERTS, ***** THICK (18", 0.079")	880	TON	ASPHALT BINDER FOR PLANT MIX
752	LF	*** CS PIPE CULVERTS, ***** THICK (24", 0.079")	395	TON	ASPHALT PLANT MIX, PAVEMENT REPAIR
268	LF	*** CS PIPE CULVERTS, ***** THICK (30", 0.109")	537.6	CY	SUBDRAIN EXCAVATION
232	LF	*** CS PIPE CULVERTS, ***** THICK (36", 0.079")	2,400	SY	GEOTEXTILE FOR SUBSURFACE DRAINS
152	LF	*** CS PIPE CULVERTS, ***** THICK (36", 0.109")	403.2	CY	SUBDRAIN COARSE AGGREGATE
64	LF	*** CS PIPE CULVERTS, ***** THICK (42", 0.109")	2,400	LF	6" PERFORATED SUBDRAIN PIPE
68	LF	*** CS PIPE CULVERTS, ***** THICK (54", 0.138")	6	EA	SUBDRAIN PIPE OUTLET
160	LF	*** CS PIPE CULVERTS, ***** THICK (60", 0.138")	36	LF	6" OUTLET PIPE
68	LF	*** CS PIPE CULVERTS, ***** THICK (66", 0.138")	36.49	CY	ENDWALLS
32	LF	15" CS PIPE CULVERTS, 0.064" THICK	113.095	CY	REINFORCED ENDWALLS
212	LF	18" CS PIPE CULVERTS, 0.064" THICK	8	CY	FLOWABLE FILL
2	EA	*** CS PIPE ELBOWS, ***** THICK (15", 0.064")	16	EA	MASONRY DRAINAGE STRUCTURES
2	EA	*** CS PIPE ELBOWS, ***** THICK (18", 0.064")	48.7	LF	MASONRY DRAINAGE STRUCTURES
4	EA	*** CS PIPE ELBOWS, ***** THICK (24", 0.079")	8	EA	FRAME WITH TWO GRATES, STD 840.29
2	EA	*** CS PIPE ELBOWS, ***** THICK (36", 0.079")	4	EA	FRAME WITH COVER, STD 840.54
52	LF	**** X **** CS PIPE ARCH CULVERTS, ***** THICK (112" X 75", 0.168")	4	EA	STEEL FRAME WITH TWO GRATES, STD 840.37
144	LF	**** X **** CS PIPE ARCH CULVERTS, ***** THICK (35" X 24", 0.079")	60	LF	SHOULDER BERM GUTTER
80	LF	**** X **** CS PIPE ARCH CULVERTS, ***** THICK (49" X 33", 0.079")	155	LF	CONCRETE EXPRESSWAY GUTTER
132	LF	**** X **** CS PIPE ARCH CULVERTS, ***** THICK (57" X 38", 0.109")	4,668.75	LF	STEEL BEAM GUARDRAIL
176	LF	**** X **** CS PIPE ARCH CULVERTS, ***** THICK (64" X 43", 0.109")	1,087.5	LF	STEEL BEAM GUARDRAIL, SHOP CURVED
192	LF	**** X **** CS PIPE ARCH CULVERTS, ***** THICK (71" X 47", 0.138")	805	EA	EXTRA LENGTH GUARDRAIL POST (** STEEL) (8')
			32	EA	ADDITIONAL GUARDRAIL POSTS
			2	EA	GUARDRAIL ANCHOR UNITS, TYPE ***** (B-77, SHOP CURVED)
			31	EA	GUARDRAIL END UNITS, TYPE TL-2
			6	EA	GUARDRAIL ANCHOR UNITS, TYPE B-77
			2,622	LF	REMOVE EXISTING GUARDRAIL
			1,482	TON	RIP RAP, CLASS I
			211	TON	RIP RAP, CLASS II
			77	TON	RIP RAP, CLASS B
			3,052	SY	GEOTEXTILE FOR DRAINAGE

