



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.

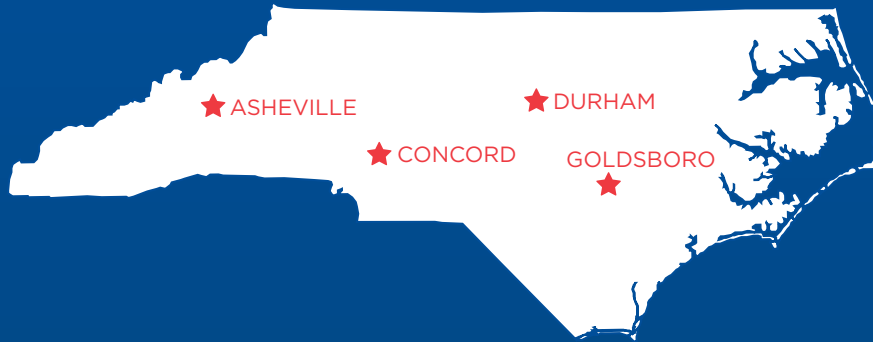
To Register:

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

JOSH STEIN
GOVERNOR

DANIEL H. JOHNSON
SECRETARY

DATE: May 19, 2026
TO: Whom It May Concern

SUBJECT: [Bidx.com](https://www.bids.com) - Streamline Bidding Starts July 1, 2026

MEMORANDUM:

A significant upgrade is coming to the bid submission process! Starting with the July 1, 2026 letting, new enhanced bidding workflows will provide a more streamlined and accessible experience.

Key Benefits:

- Bid directly in your web browser—no downloads needed.
- Eliminates the need for AASHTOWare Project Bids™ Bid software.
- Works with all modern operating systems.

Stay tuned for more details.

Visit the [Knowledge Center Contractor Toolkit: Bid Submission in Bidx.com](#) for more information.

Contact AWPHelp@ncdot.gov with questions.

**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 JULY 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 \$40,000.00 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 JUNE 23, 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	Ronald Sawyer	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: L260721

RPN Contract Id	WBS	County	Length	Job Type
001 C205185	15BPR.131.3	CARTERET, ONSLOW	1.280 MI	BRIDGE PRESERVATION.
002 C205183	45876.3.1, ETC.	NASH	5.750 MI	PAVEMENT REHABILITATION AND BRIDGE PRESERVATION.
003 C205194	50639.3.1	ROCKINGHAM	0.190 MI	GRADING, DRAINAGE, PAVING, AND STRUCTURE.
004 C205195	50133.3.1	CATAWBA	0.726 MI	GRADING, DRAINAGE, PAVING, AND SIGNALS.
005 C205225	18314.1075015, ETC.	POLK	1.157 MI	GRADING, DRAINAGE, PAVING, AND RETAINING WALLS.

NOTE: C205225 POLK HAS A MANDATORY PRE-BID CONFERENCE ON TUESDAY, JUNE 30, 2026 AT 10:00 AM ON THE PROJECT SITE AT THE INTERSECTION OF US-176 AND BEAR CREEK LANE.
CONTACT: MIKE PATTON AT EXT-MDPATTON@NCDOT.GOV OR AT 828-400-9462

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L260721

001

CONTRACT ID : C205185 15BPR.131.3

DIV OFFICE NEW BERN

LENGTH = 1.280 MI

COUNTY : CARTERET, ONSLOW

BRIDGE PRESERVATION.

DBE GOAL

COMPLETION DATE : MAY 15, 2028

BRGS#150014 OVER ICWW ON NC-101, #150045 OVER SALTERS CRK ON US-70, & #150049 OVER WHITE OAK RIVER ON SR-1442 & SR-1101.

ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
252	SF	WORK ZONE SIGNS (STATIONARY)
256	SF	WORK ZONE SIGNS (PORTABLE)
2	EA	TEMPORARY PORTABLE TRAFFIC SIGNAL SYSTEM
108	EA	DRUMS
30	DAY	FLAGGER
7,880	LF	PAINT PAVEMENT MARKING LINES (4")
24	LF	PAINT PAVEMENT MARKING LINES (24")
27,140	LF	POLYUREA PAVEMENT MARKING LINES (**", *** MILS) (4", 20 MILS)
7,880	LF	REMOVAL OF PAVEMENT MARKING LINES (4")
24	LF	REMOVAL OF PAVEMENT MARKING LINES (24")
Lump Sum	LS	PORTABLE LIGHTING

STRUCTURE ITEMS

9	CF	CONCRETE REPAIRS
2,135	LF	GENERIC STRUCTURE ITEM FOAM JOINT SEALS FOR PRESERVATION
495	CF	GENERIC STRUCTURE ITEM ELASTOMERIC CONCRETE FOR PRESERVATION
78.5	CF	GENERIC STRUCTURE ITEM REPAIRS TO PRESTRESSED CONCRETE GIRDERS
2,299	SF	GENERIC STRUCTURE ITEM BEAM END EPOXY COATINGS
1,957	SF	GENERIC STRUCTURE ITEM BRIDGE JOINT DEMOLITION
7	SF	GENERIC STRUCTURE ITEM CONCRETE DECK REPAIR FOR EPOXY OVERLAY
1	SF	GENERIC STRUCTURE ITEM CONCRETE DECK REPAIR FOR SILANE DECK TREATMENT
6,856	SF	GENERIC STRUCTURE ITEM EPOXY COATING
50,259	SF	GENERIC STRUCTURE ITEM EPOXY COATING CONCRETE GIRDERS
48,001	SF	GENERIC STRUCTURE ITEM EPOXY OVERLAY SYSTEM II
47,933	SF	GENERIC STRUCTURE ITEM SILANE BARRIER RAIL TREATMENT
47,933	SF	GENERIC STRUCTURE ITEM SURFACE PREPARATION FOR CONCRETE BARRIER RAIL
23,569	SY	GENERIC STRUCTURE ITEM SHOTBLASTING BRIDGE DECK
18,230	SY	GENERIC STRUCTURE ITEM SILANE DECK TREATMENT

FEDERAL AID PROPOSAL, CONTRACTOR LICENSE NOT REQUIRED TO BID

L260721

002

CONTRACT ID : C205183 45876.3.1

DIV OFFICE WILSON

LENGTH = 5.750 MI

COUNTY : NASH

PAVEMENT REHABILITATION AND BRIDGE PRESERVATION.

DBE GOAL

COMPLETION DATE : AUG 01, 2028

I-95 FROM SR-1770 (SUNSET AVE) TO SR-1524 (RED OAK BATTLEBORO RD).

		ROADWAY ITEMS	1,188	EA	GENERIC PAVEMENT MARKING ITEM REMOVE AND REPLACE POLYCARBONATE H-SHAPED MARKERS
Lump Sum	LS	MOBILIZATION			
230	CY	SHALLOW UNDERCUT	Lump Sum	LS	PORTABLE LIGHTING
345	TON	CLASS IV SUBGRADE STABILIZATION			STRUCTURE ITEMS
690	SY	GEOTEXTILE FOR SUBGRADE STABILIZATION	Lump Sum	LS	POLLUTION CONTROL
500	TON	INCIDENTAL STONE BASE	13.1	CF	SHOTCRETE REPAIRS
114,200	SY	MILLING ASPHALT PAVEMENT, ***** DEPTH (1-1/2")	Lump Sum	LS	GENERIC STRUCTURE ITEM PAINTING CONTAINMENT FOR BRIDGE NO 630121
2,375	SY	INCIDENTAL MILLING	Lump Sum	LS	GENERIC STRUCTURE ITEM PAINTING CONTAINMENT FOR BRIDGE NO 630218
10,220	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	Lump Sum	LS	GENERIC STRUCTURE ITEM PAINTING CONTAINMENT FOR BRIDGE NO 630219
619	TON	ASPHALT BINDER FOR PLANT MIX	Lump Sum	LS	GENERIC STRUCTURE ITEM PAINTING CONTAINMENT FOR BRIDGE NO 630220
1,390	SY	REPAIR OF JOINTED CONCRETE PAVEMENT SLABS	Lump Sum	LS	GENERIC STRUCTURE ITEM PAINTING CONTAINMENT FOR ZONE PAINTING
500	TON	SELECT MATERIAL, CLASS IV	Lump Sum	LS	GENERIC STRUCTURE ITEM ZONE PAINTING OF EXISTING STRUCTURE
3,480	SF	PATCHING CONCRETE PAVEMENT SPALLS	3,643.9	SF	GENERIC STRUCTURE ITEM EPOXY COATING
97,590	LF	GENERIC PAVING ITEM MILLED RUMBLE STRIPS (ASPHALT CONCRETE), (16")	120	EA	GENERIC STRUCTURE ITEM CLEANING AND PAINTING EXISTING BEARINGS WITH HIGH RATIO CALCIUM SULFONATE
119,800	LF	GENERIC PAVING ITEM JOINT CONSTRUCTION, REPAIR AND SEALING			
164,800	LB	GENERIC PAVING ITEM FLEXIBLE REPAIR FOR EXISTING PAVEMENT CRACKS			
384	SF	WORK ZONE SIGNS (STATIONARY)			
4	EA	PORTABLE CHANGEABLE MESSAGE SIGN			
10	EA	WORK ZONE DIGITAL SPEED LIMIT SIGNS			
14	EA	WORK ZONE PRESENCE LIGHTING			
12	EA	SEQUENTIAL FLASHING WARNING LIGHTS			
1,552	HR	LAW ENFORCEMENT			
Lump Sum	LS	GENERIC TRAFFIC CONTROL ITEM DYNAMIC ZIPPER MERGE SYSTEM DEPLOYMENT			
2	EA	GENERIC TRAFFIC CONTROL ITEM CONNECTED LANE CLOSURE SYSTEM			
4	EA	GENERIC TRAFFIC CONTROL ITEM DYNAMIC ZIPPER MERGE SYSTEM RELOCATION			
45	EA	GENERIC TRAFFIC CONTROL ITEM RAMP/LOOP CLOSURES			
52	EA	GENERIC TRAFFIC CONTROL ITEM SINGLE LANE CLOSURE			
30	DAY	GENERIC TRAFFIC CONTROL ITEM DYNAMIC ZIPPER MERGE SYSTEM			
1,240	LF	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)			
440	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)			
54	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)			
21	EA	HEATED-IN-PLACE THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)			
1,000	LF	PAINT PAVEMENT MARKING LINES (6")			
1	EA	PAINT PAVEMENT MARKING SYMBOL			
174,210	LF	REMOVAL OF PAVEMENT MARKING LINES (6")			
9,920	LF	REMOVAL OF PAVEMENT MARKING LINES (12")			
29	EA	REMOVAL OF PAVEMENT MARKING SYMBOLS & CHARACTERS			
9,920	LF	GENERIC PAVEMENT MARKING ITEM INTEGRATED MULTIPOLYMER PAVEMENT MARKING LINES (12", 90 MILS)			
174,210	LF	GENERIC PAVEMENT MARKING ITEM INTEGRATED MULTIPOLYMER PAVEMENT MARKING LINES (6", 90 MILS)			
8	EA	GENERIC PAVEMENT MARKING ITEM HEATED-IN-PLACE THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)			

FEDERAL AID PROPOSAL, CONTRACTOR LICENSE NOT REQUIRED TO BID

L260721

003

CONTRACT ID : C205194 50639.3.1

DIV OFFICE GREENSBORO

LENGTH = 0.190 MI

COUNTY : ROCKINGHAM

GRADING, DRAINAGE, PAVING, AND STRUCTURE.

DBE GOAL

COMPLETION DATE : MAY 01, 2028

BRIDGE #780177 OVER MATRIMONY CREEK ON SR-1535 (PRICE RD).

ROADWAY ITEMS

			4	EA	GUARDRAIL ANCHOR UNITS, TYPE III
Lump Sum	LS	MOBILIZATION	6	EA	GUARDRAIL END UNITS, TYPE TL-3
Lump Sum	LS	CONSTRUCTION SURVEYING	208	LF	REMOVE EXISTING GUARDRAIL
350	CY	UNDERCUT EXCAVATION	3	EA	GENERIC FENCING ITEM
Lump Sum	LS	GRADING			BOLLARDS
1	ACR	SUPPLEMENTARY CLEARING & GRUBBING	41	TON	RIP RAP, CLASS II
300	CY	SELECT GRANULAR MATERIAL	10	TON	RIP RAP, CLASS B
300	SY	GEOTEXTILE FOR SOIL STABILIZATION	650	SY	GEOTEXTILE FOR DRAINAGE
80	SY	ROCK PLATING	40	LF	SUPPORTS, 3-LB STEEL U-CHANNEL
Lump Sum	LS	GENERIC GRADING ITEM	3	EA	SIGN ERECTION, TYPE E
		TYPE 1 BRIDGE APPROACH FILL, STATION	1	EA	SIGN ERECTION, RELOCATE TYPE ****
		22+25.00 -L-			(GROUND MOUNTED)
60	TON	FOUNDATION CONDITIONING MATERIAL,	7	EA	(E)
		MINOR STRUCTURES			DISPOSAL OF SIGN SYSTEM, U-CHANNEL
160	SY	FOUNDATION CONDITIONING GEOTEXTILE	1	EA	DISPOSAL OF SUPPORT, U-CHANNEL
120	LF	15" DRAINAGE PIPE	670	SF	WORK ZONE SIGNS (STATIONARY)
2	EA	*** DRAINAGE PIPE ELBOWS	184	SF	WORK ZONE SIGNS (BARRICADE
		(15")			MOUNTED)
292	LF	15" RC PIPE CULVERTS, CLASS III	96	LF	BARRICADES (TYPE III)
68	LF	24" CS PIPE CULVERTS, 0.064" THICK	16	LF	PEDESTRIAN CHANNELIZING DEVICES
2	EA	*** CS PIPE ELBOWS, ***** THICK	4,021	LF	GENERIC PAVEMENT MARKING ITEM
		(24", 0.064")			INTEGRATED MULTIPOLYMER PAVEMENT
43	LF	PIPE REMOVAL			MARKING LINES (4", 90 MILS)
100	CY	SHALLOW UNDERCUT	21	EA	GENERIC PAVEMENT MARKING ITEM
827	TON	CLASS IV SUBGRADE STABILIZATION			POLYCARBONATE H-SHAPED MARKERS
1,261	SY	GEOTEXTILE FOR SUBGRADE	3	EA	PERMANENT RAISED PAVEMENT MARKERS
		STABILIZATION			
187	TON	AGGREGATE BASE COURSE	306	LF	6" WATER LINE
100	TON	INCIDENTAL STONE BASE	750	LB	DUCTILE IRON WATER PIPE FITTINGS
500	SY	INCIDENTAL MILLING	1	EA	6" VALVE
500	TON	ASPHALT CONC BASE COURSE, TYPE B25.0C	1	EA	UTILITY VAULT
500	TON	ASPHALT CONC INTERMEDIATE COURSE,	302	LF	ABANDON 6" UTILITY PIPE
		TYPE I19.0C			
520	TON	ASPHALT CONC SURFACE COURSE, TYPE	1	EA	REMOVE UTILITY MANHOLE
		S9.5B	1,275	LF	TEMPORARY SILT FENCE
85	TON	ASPHALT BINDER FOR PLANT MIX	115	TON	STONE FOR EROSION CONTROL, CLASS A
121	TON	ASPHALT PLANT MIX, PAVEMENT REPAIR	345	TON	STONE FOR EROSION CONTROL, CLASS B
44.8	CY	SUBDRAIN EXCAVATION	280	TON	SEDIMENT CONTROL STONE
200	SY	GEOTEXTILE FOR SUBSURFACE DRAINS	1.5	ACR	TEMPORARY MULCHING
33.6	CY	SUBDRAIN COARSE AGGREGATE	100	LB	SEED FOR TEMPORARY SEEDING
200	LF	6" PERFORATED SUBDRAIN PIPE	0.5	TON	FERTILIZER FOR TEMPORARY SEEDING
1	EA	SUBDRAIN PIPE OUTLET	215	LF	TEMPORARY SLOPE DRAINS
6	LF	6" OUTLET PIPE	260	LF	SAFETY FENCE
6	EA	MASONRY DRAINAGE STRUCTURES	470	CY	SILT EXCAVATION
1.1	LF	MASONRY DRAINAGE STRUCTURES	4,325	SY	MATTING FOR EROSION CONTROL
2	EA	FRAME WITH TWO GRATES, STD 840.29	100	SY	COIR FIBER MAT
1	EA	FRAME WITH GRATE & HOOD, STD 840.03,	350	LF	1/4" HARDWARE CLOTH
		TYPE **			
		(E)	6	EA	SPECIAL STILLING BASINS
2	EA	FRAME WITH GRATE & HOOD, STD 840.03,	30	LB	FLOCCULANT
		TYPE **			
		(F)	30	LF	COIR FIBER WATTLE
1	EA	FRAME WITH GRATE & HOOD, STD 840.03,	1.6	ACR	SEEDING & MULCHING
		TYPE **			
		(G)	0.8	ACR	MOWING
220	LF	2'-6" CONCRETE CURB & GUTTER	50	LB	SEED FOR REPAIR SEEDING
60	LF	SHOULDER BERM GUTTER	0.25	TON	FERTILIZER FOR REPAIR SEEDING
120	SY	4" CONCRETE SIDEWALK	50	LB	SEED FOR SUPPLEMENTAL SEEDING
1	EA	CONCRETE CURB RAMPS	1	TON	FERTILIZER TOPDRESSING
1	EA	ADJUSTMENT OF MANHOLES	10	MHR	SPECIALIZED HAND MOWING
487.5	LF	STEEL BEAM GUARDRAIL	13	EA	RESPONSE FOR EROSION CONTROL
5	EA	ADDITIONAL GUARDRAIL POSTS	1	EA	CONCRETE WASHOUT STRUCTURE
			3	EA	GENERIC EROSION CONTROL ITEM
					PREFABRICATED CONCRETE WASHOUT

35	SY	GENERIC EROSION CONTROL ITEM PERMANENT SOIL REINFORCEMENT MAT, TYPE 3
STRUCTURE ITEMS		
Lump Sum	LS	CONSTRUCTION, MAINTENANCE, & REMOVAL OF TEMP ACCESS AT STA ***** (22+25.00 -L-)
Lump Sum	LS	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (22+25.00 -L-)
Lump Sum	LS	ASBESTOS ASSESSMENT
45	LF	PILE EXCAVATION IN SOIL
54	LF	PILE EXCAVATION NOT IN SOIL
12	LF	4'-0" DIA DRILLED PIERS IN SOIL
33	LF	4'-0" DIA DRILLED PIERS NOT IN SOIL
15	LF	PERMANENT STEEL CASING FOR 4'-0" DIA DRILLED PIER
1	EA	SID INSPECTIONS
1	EA	CSL TESTING
Lump Sum	LS	UNCLASSIFIED STRUCTURE EXCAVATION AT STATION ***** (22+25.00 -L-)
9,188	SF	REINFORCED CONCRETE DECK SLAB
7,450	SF	GROOVING BRIDGE FLOORS
117.6	CY	CLASS A CONCRETE (BRIDGE)
Lump Sum	LS	BRIDGE APPROACH SLABS, STATION ***** (22+25.00 -L-)
22,583	LB	REINFORCING STEEL (BRIDGE)
2,986	LB	SPIRAL COLUMN REINFORCING STEEL (BRIDGE)
871.33	LF	FIB *** PRESTRESSED CONCRETE GIRDERS (63")
9	EA	PILE DRIVING EQUIPMENT SETUP FOR *** STEEL PILES (HP 12 X 53)
360	LF	HP 12 X 53 STEEL PILES
421.67	LF	TWO BAR METAL RAIL
218.33	LF	1'-**" X ***** CONCRETE PARAPET (1'-2" X 2'-6")
218.33	LF	1'-**" X ***** CONCRETE PARAPET (1'-2" X 3'-3")
355	TON	RIP RAP CLASS II (2'-0" THICK)
396	SY	GEOTEXTILE FOR DRAINAGE
Lump Sum	LS	ELASTOMERIC BEARINGS

FEDERAL AID PROPOSAL, CONTRACTOR LICENSE NOT REQUIRED TO BID

L260721

004

CONTRACT ID : C205195 50133.3.1

DIV OFFICE SHELBY

LENGTH = 0.726 MI

COUNTY : CATAWBA

GRADING, DRAINAGE, PAVING, AND SIGNALS.

DBE GOAL

COMPLETION DATE : JAN 28, 2029

INTERCHANGE AT I-40 AND SR-1007 (LENOIR RHYNE BOULEVARD).

ROADWAY ITEMS					
			12	LF	6" OUTLET PIPE
Lump Sum	LS	MOBILIZATION	6	CY	ENDWALLS
Lump Sum	LS	CONSTRUCTION SURVEYING	5.1	CY	REINFORCED ENDWALLS
47,200	CY	UNCLASSIFIED EXCAVATION	46	EA	MASONRY DRAINAGE STRUCTURES
1	ACR	SUPPLEMENTARY CLEARING & GRUBBING	4,866	CY	MASONRY DRAINAGE STRUCTURES
550	CY	UNDERCUT EXCAVATION	58.3	LF	MASONRY DRAINAGE STRUCTURES
Lump Sum	LS	GRADING	7	EA	FRAME WITH TWO GRATES, STD 840.16
700	CY	DRAINAGE DITCH EXCAVATION	15	EA	FRAME WITH TWO GRATES, STD 840.22
220	LF	BERM DITCH CONSTRUCTION	2	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE **
10	HR	PROOF ROLLING			(E)
400	CY	SELECT GRANULAR MATERIAL, CLASS III	10	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE **
100	SY	GEOTEXTILE FOR SOIL STABILIZATION			(F)
460	TON	FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES	11	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE **
1,450	SY	FOUNDATION CONDITIONING GEOTEXTILE			(G)
448	LF	15" SIDE DRAIN PIPE	4	EA	FRAME WITH COVER, STD 840.54
68	LF	24" SIDE DRAIN PIPE	6	EA	CONCRETE TRANSITIONAL SECTION FOR DROP INLET
8	EA	*** SIDE DRAIN PIPE ELBOWS (15")	3,470	LF	2'-6" CONCRETE CURB & GUTTER
4	EA	*** SIDE DRAIN PIPE ELBOWS (24")	900	SY	4" CONCRETE SIDEWALK
1,080	LF	15" RC PIPE CULVERTS, CLASS III	20	EA	CONCRETE CURB RAMPS
96	LF	18" RC PIPE CULVERTS, CLASS III	42	SY	4" CONCRETE PAVED DITCH
340	LF	24" RC PIPE CULVERTS, CLASS III	1,820	SY	5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)
84	LF	30" RC PIPE CULVERTS, CLASS III	110	LF	PRECAST REINFORCED CONCRETE BARRIER, SINGLE FACED
120	LF	***** RC PIPE CULVERTS, CLASS IV (48")	1	EA	ADJUSTMENT OF CATCH BASINS
552	LF	15" RC PIPE CULVERTS, CLASS IV	2	EA	CONVERT EXISTING DROP INLET TO JUNCTION BOX
556	LF	18" RC PIPE CULVERTS, CLASS IV	2,375	LF	STEEL BEAM GUARDRAIL
824	LF	24" RC PIPE CULVERTS, CLASS IV	10	EA	ADDITIONAL GUARDRAIL POSTS
64	LF	30" RC PIPE CULVERTS, CLASS IV	3	EA	GUARDRAIL END UNITS, TYPE CAT-1
24	LF	*** CS PIPE CULVERTS, ***** THICK (54", 0.079")	4	EA	GUARDRAIL END UNITS, TYPE TL-3
1,089	LF	PIPE REMOVAL	3	EA	GUARDRAIL ANCHOR UNITS, TYPE B-77
100	CY	SHALLOW UNDERCUT	980	LF	REMOVE EXISTING GUARDRAIL
1,200	TON	CLASS IV SUBGRADE STABILIZATION	1,118	LF	CHAIN LINK FENCE, 48" FABRIC
250	TON	STABILIZER AGGREGATE	106	EA	METAL LINE POSTS FOR 48" CHAIN LINK FENCE
2,800	SY	GEOTEXTILE FOR SUBGRADE STABILIZATION	5	EA	METAL TERMINAL POSTS FOR 48" CHAIN LINK FENCE
1,901	TON	AGGREGATE BASE COURSE	422	TON	RIP RAP, CLASS I
100	TON	INCIDENTAL STONE BASE	446	TON	RIP RAP, CLASS II
9,110	SY	MILLING ASPHALT PAVEMENT, **** DEPTH (1-1/2")	187	TON	RIP RAP, CLASS B
15,060	SY	MILLING ASPHALT PAVEMENT, **** DEPTH (3")	3,005	SY	GEOTEXTILE FOR DRAINAGE
250	SY	INCIDENTAL MILLING	1,054	LB	SUPPORTS, BREAKAWAY STEEL BEAM
7,340	TON	ASPHALT CONC BASE COURSE, TYPE B25.0C	800	LF	SUPPORTS, 3-LB STEEL U-CHANNEL
6,130	TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	9	EA	SIGN ERECTION, TYPE D
8,800	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	27	EA	SIGN ERECTION, TYPE E
1,145	TON	ASPHALT BINDER FOR PLANT MIX	3	EA	SIGN ERECTION, TYPE F
25	TON	ASPHALT PLANT MIX, PAVEMENT REPAIR	1	EA	SIGN ERECTION, MILEMARKERS
2,930	LF	GENERIC PAVING ITEM MILLED RUMPLE STRIPS (ASPHALT CONCRETE), (16")	4	EA	SIGN ERECTION, RELOCATE TYPE **** (GROUND MOUNTED)
336	CY	SUBDRAIN EXCAVATION			(A)
1,000	SY	GEOTEXTILE FOR SUBSURFACE DRAINS	2	EA	SIGN ERECTION, RELOCATE TYPE **** (GROUND MOUNTED)
168	CY	SUBDRAIN COARSE AGGREGATE			(B)
1,000	LF	6" PERFORATED SUBDRAIN PIPE	1	EA	SIGN ERECTION, RELOCATE TYPE **** (GROUND MOUNTED)
2	EA	SUBDRAIN PIPE OUTLET			(D)
			1	EA	SIGN ERECTION, RELOCATE TYPE **** (GROUND MOUNTED)
					(E)
			20	EA	DISPOSAL OF SIGN SYSTEM, U-CHANNEL

312	SF	WORK ZONE SIGNS (STATIONARY)	675	TON	STONE FOR EROSION CONTROL, CLASS A
2,564	SF	HIGH VISIBILITY STATIONARY SIGNS	1,940	TON	STONE FOR EROSION CONTROL, CLASS B
160	SF	WORK ZONE SIGNS (PORTABLE)	1,210	TON	SEDIMENT CONTROL STONE
109	SF	HIGH VISIBILITY PORTABLE SIGNS	30	ACR	TEMPORARY MULCHING
88	SF	WORK ZONE SIGNS (BARRICADE MOUNTED)	1,800	LB	SEED FOR TEMPORARY SEEDING
2	EA	FLASHING ARROW BOARD	9.5	TON	FERTILIZER FOR TEMPORARY SEEDING
4	EA	PORTABLE CHANGEABLE MESSAGE SIGN	1,170	LF	TEMPORARY SLOPE DRAINS
14	EA	WORK ZONE PRESENCE LIGHTING	380	LF	SAFETY FENCE
104	EA	DRUMS	4,650	CY	SILT EXCAVATION
29	EA	HIGH VISIBILITY DRUMS	35,000	SY	MATTING FOR EROSION CONTROL
20	EA	SEQUENTIAL FLASHING WARNING LIGHTS	100	SY	COIR FIBER MAT
72	LF	BARRICADES (TYPE III)	2,075	LF	1/4" HARDWARE CLOTH
24	LF	PEDESTRIAN CHANNELIZING DEVICES	100	SY	LOW PERMEABILITY GEOTEXTILE
14	DAY	FLAGGER	2	EA	SPECIAL STILLING BASINS
8	EA	TEMPORARY CRASH CUSHIONS	570	LB	FLOCCULANT
4,825	LF	PORTABLE CONCRETE BARRIER	620	LF	COIR FIBER WATTLE
3,125	LF	PORTABLE CONCRETE BARRIER (ANCHORED)	3,230	LF	COIR FIBER WATTLE BARRIER
10,000	HR	LAW ENFORCEMENT	580	LF	COIR FIBER BAFFLE
6	EA	SKINNY DRUM	3	EA	*** SKIMMER (1-1/2")
411	EA	TUBULAR MARKERS (FIXED)	30	ACR	SEEDING & MULCHING
470	EA	GENERIC TRAFFIC CONTROL ITEM PEDESTRIAN TRANSPORT SERVICE	15	ACR	MOWING
425	EA	TEMPORARY RAISED PAVEMENT MARKERS	300	LB	SEED FOR REPAIR SEEDING
5,746	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)	0.75	TON	FERTILIZER FOR REPAIR SEEDING
16,465	LF	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)	625	LB	SEED FOR SUPPLEMENTAL SEEDING
72	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)	18.5	TON	FERTILIZER TOPDRESSING
964	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)	10	MHR	SPECIALIZED HAND MOWING
890	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)	10	MHR	MANUAL LITTER REMOVAL
3	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)	1	TON	LITTER DISPOSAL
42	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	25	EA	RESPONSE FOR EROSION CONTROL
11,104	LF	PAINT PAVEMENT MARKING LINES (6")	3	EA	CONCRETE WASHOUT STRUCTURE
555	LF	PAINT PAVEMENT MARKING LINES (8")	0.25	ACR	REFORESTATION
144	LF	PAINT PAVEMENT MARKING LINES (24")	90	EA	GENERIC EROSION CONTROL ITEM FABRIC INSERT INLET PROTECTION CLEANOUT
21	EA	PAINT PAVEMENT MARKING SYMBOL	30	EA	GENERIC EROSION CONTROL ITEM FABRIC INSERT INLET PROTECTION, TYPE 1
43,199	LF	WORK ZONE PERFORMANCE PAVEMENT MARKING LINES, 6"	15	EA	GENERIC EROSION CONTROL ITEM PREFABRICATED CONCRETE WASHOUT
637	LF	WORK ZONE PERFORMANCE PAVEMENT MARKING LINES, 12"	18	EA	PEDESTRIAN SIGNAL HEAD (16", 1 SECTION W/COUNTDOWN)
15,959	LF	REMOVAL OF PAVEMENT MARKING LINES (6")	6,750	LF	SIGNAL CABLE
24	LF	REMOVAL OF PAVEMENT MARKING LINES (24")	42	EA	VEHICLE SIGNAL HEAD (12", 3 SECTION)
274	EA	GENERIC PAVEMENT MARKING ITEM POLYCARBONATE H-SHAPED MARKERS	5	EA	VEHICLE SIGNAL HEAD (12", 4 SECTION)
1	EA	120" HIGH MOUNT STANDARD	47	EA	BACKPLATE
1	EA	PORTABLE DRIVE UNIT	5,050	LF	MESSENGER CABLE (3/8")
9	CY	HIGH MOUNT FOUNDATIONS	550	LF	TRACER WIRE
8	EA	HIGH MOUNT LUMINAIRES ***** (560W LED)	50	LF	UNPAVED TRENCHING (***** (1, 2"))
100	LF	ELECTRICAL DUCT, TYPE **, SIZE ***** (TL, 3")	400	LF	UNPAVED TRENCHING (***** (2, 2"))
50	LF	ELECTRICAL DUCT, TYPE BD, SIZE ***** (1.5")	750	LF	DIRECTIONAL DRILL (***** (2, 2"))
30	LF	ELECTRICAL DUCT, TYPE BD, SIZE ***** (3")	3	EA	JUNCTION BOX (***** (SPECIAL OVERSIZED, HEAVY DUTY))
1,050	LF	** #2 W/G FEEDER CIRCUIT IN ***** CONDUIT (2, 1.5")	6	EA	JUNCTION BOX (OVER-SIZED, HEAVY DUTY)
1	EA	ELECTRICAL JUNCTION BOXES ***** (HM18)	5	EA	WOOD POLE
3	EA	ELECTRICAL JUNCTION BOXES ***** (IG18)	17	EA	GUY ASSEMBLY
Lump Sum	LS	PORTABLE LIGHTING	1	EA	1" RISER WITH WEATHERHEAD
Lump Sum	LS	GENERIC LIGHTING ITEM SMART NODE STORAGE	5	EA	2" RISER WITH WEATHERHEAD
1	EA	GENERIC LIGHTING ITEM REMOVE HIGH MOUNT FOUNDATION	1	EA	HEAT SHRINK TUBING RETROFIT KIT
1	EA	GENERIC LIGHTING ITEM REMOVE EXISTING COMMUNICATIONS CABLE	5	EA	2" RISER WITH HEAT SHRINK TUBING
9,115	LF	TEMPORARY SILT FENCE	3,000	LF	LEAD-IN CABLE (14-2)
			2,800	LF	COMMUNICATIONS CABLE (** FIBER) (24)
			5	EA	SPLICE ENCLOSURE
			2	EA	MODIFY SPLICE ENCLOSURE
			3	EA	INTERCONNECT CENTER
			9	EA	DELINEATOR MARKER
			2,000	LF	REMOVE EXISTING COMMUNICATIONS CABLE
			5	EA	CABLE TRANSFER

10	EA	METAL STRAIN SIGNAL POLE
10	EA	SOIL TEST
70	CY	DRILLED PIER FOUNDATION
18	EA	SIGN FOR SIGNALS
2	EA	TYPE I POST WITH FOUNDATION
16	EA	TYPE II PEDESTAL WITH FOUNDATION
3	EA	SIGNAL CABINET FOUNDATION
3	EA	CONTROLLERS WITH CABINET (*****) (2070LX, BASE MOUNTED)
3	EA	CABINET BASE EXTENDER
1	EA	GENERIC SIGNAL ITEM DIGITAL CCTV CAMERA ASSEMBLY
13	EA	GENERIC SIGNAL ITEM MICROWAVE VEHICLE DETECTOR - MULTIPLE ZONES
3	EA	GENERIC SIGNAL ITEM NON-INTRUSIVE DETECTION SYSTEM PROCESSOR
3	EA	GENERIC SIGNAL ITEM SITE SURVEY
Lump Sum	LS	GENERIC SIGNAL ITEM TRAINING FOR NON-INTRUSIVE DETECTION
2,250	LF	GENERIC SIGNAL ITEM MMFO COMMUNICATIONS CABLE (12- FIBER)

FEDERAL AID PROPOSAL, CONTRACTOR LICENSE NOT REQUIRED TO BID

L260721

005

CONTRACT ID : C205225 18314.1075015

DIV OFFICE SYLVA

LENGTH = 1.157 MI

COUNTY : POLK

GRADING, DRAINAGE, PAVING, AND RETAINING WALLS.

DBE GOAL

COMPLETION DATE : APR 29, 2030

SITES 936-940, 942-944, 314, 316-321, 941: US-176 FROM 0.1 M N OF THOMPSON RD TO 0.8 M EAST OF BEAR CREEK LN.
W03293

ROADWAY ITEMS					
Lump Sum	LS	MOBILIZATION	336	CY	SUBDRAIN EXCAVATION
Lump Sum	LS	CONSTRUCTION SURVEYING	1,500	SY	GEOTEXTILE FOR SUBSURFACE DRAINS
Lump Sum	LS	GRADING	252	CY	SUBDRAIN COARSE AGGREGATE
			1,500	LF	6" PERFORATED SUBDRAIN PIPE
2	ACR	SUPPLEMENTARY CLEARING & GRUBBING	4	EA	SUBDRAIN PIPE OUTLET
3,000	CY	UNDERCUT EXCAVATION	24	LF	6" OUTLET PIPE
3,000	CY	SELECT GRANULAR MATERIAL	9.8	CY	ENDWALLS
3,000	SY	GEOTEXTILE FOR SOIL STABILIZATION	3	CY	FLOWABLE FILL
2,238	SF	TEMPORARY SHORING	21	EA	MASONRY DRAINAGE STRUCTURES
9,240	TON	ROCK EMBANKMENTS	12.1	CY	MASONRY DRAINAGE STRUCTURES
3,725	SY	GEOTEXTILE FOR ROCK EMBANKMENTS	8.2	LF	MASONRY DRAINAGE STRUCTURES
3,675	SY	ROCK PLATING	5	EA	FRAME WITH TWO GRATES, STD 840.29
4,900	CY	GENERIC GRADING ITEM	18	EA	STEEL FRAME WITH TWO GRATES, STD 840.37
		BORROW FOR WIRE FORM EMBANKMENT	545	LF	*** X *** CONCRETE CURB (8" X 12")
19,200	SY	GENERIC GRADING ITEM	3,180	LF	SHOULDER BERM GUTTER
		GEOTEXTILE FOR WIRE FORM EMBANKMENT, TYPE 5A	70	SY	4" CONCRETE PAVED DITCH
4,650	TON	GENERIC GRADING ITEM	4,675	LF	STEEL BEAM GUARDRAIL
		SHOT ROCK PLATING	30	EA	ADDITIONAL GUARDRAIL POSTS
400	EA	GENERIC GRADING ITEM	7	EA	GUARDRAIL END UNITS, TYPE TL-3
		WIRE BASKET FORMS	100	LF	REMOVE & RESET EXISTING GUARDRAIL
245.5	TON	FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES	3,061	LF	REMOVE EXISTING GUARDRAIL
772	SY	FOUNDATION CONDITIONING GEOTEXTILE	114	TON	RIP RAP, CLASS I
48	LF	***** RC PIPE CULVERTS, CLASS IV (54")	1,781	SY	GEOTEXTILE FOR DRAINAGE
140	LF	15" RC PIPE CULVERTS, CLASS IV	227	LF	SUPPORTS, 3-LB STEEL U-CHANNEL
272	LF	24" RC PIPE CULVERTS, CLASS IV	16	EA	SIGN ERECTION, TYPE E
844	LF	30" RC PIPE CULVERTS, CLASS IV	1	EA	SIGN ERECTION, TYPE F
372	LF	42" RC PIPE CULVERTS, CLASS IV	2	EA	SIGN ERECTION, RELOCATE TYPE **** (GROUND MOUNTED) (E)
44	LF	*** CS PIPE CULVERTS, ***** THICK (48", 0.109")	12	EA	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
56	LF	*** CS PIPE CULVERTS, ***** THICK (54", 0.109")	2	EA	DISPOSAL OF SUPPORT, U-CHANNEL
48	LF	15" CS PIPE CULVERTS, 0.064" THICK	2	EA	DISPOSAL OF SIGN, D, E OR F
132	LF	18" CS PIPE CULVERTS, 0.064" THICK	1,062	SF	WORK ZONE SIGNS (STATIONARY)
308	LF	24" CS PIPE CULVERTS, 0.064" THICK	472	SF	WORK ZONE SIGNS (PORTABLE)
52	LF	30" CS PIPE CULVERTS, 0.079" THICK	210	SF	WORK ZONE SIGNS (BARRICADE MOUNTED)
2	EA	*** CS PIPE ELBOWS, ***** THICK (15", 0.064")	3	EA	PORTABLE CHANGEABLE MESSAGE SIGN
8	EA	*** CS PIPE ELBOWS, ***** THICK (24", 0.064")	5	EA	TEMPORARY PORTABLE TRAFFIC SIGNAL SYSTEM
2	EA	*** CS PIPE ELBOWS, ***** THICK (30", 0.079")	203	EA	DRUMS
2	EA	*** CS PIPE ELBOWS, ***** THICK (54", 0.109")	70	EA	CONES
566	LF	PIPE REMOVAL	216	LF	BARRICADES (TYPE III)
1	EA	PIPE CLEAN OUT	84	DAY	FLAGGER
750	CY	SHALLOW UNDERCUT	12	EA	TEMPORARY CRASH CUSHIONS
1,500	TON	CLASS IV SUBGRADE STABILIZATION	4	EA	REMOVE & RESET TEMPORARY CRASH CUSHION
2,250	SY	GEOTEXTILE FOR SUBGRADE STABILIZATION	2,270	LF	PORTABLE CONCRETE BARRIER
750	TON	INCIDENTAL STONE BASE	220	LF	PORTABLE CONCRETE BARRIER (ANCHORED)
0.1	SMI	SHOULDER RECONSTRUCTION	410	LF	REMOVE AND RESET PORTABLE CONCRETE BARRIER
10	TON	AGGREGATE SHOULDER BORROW	220	LF	REMOVE & RESET PORTABLE CONCRETE BARRIER (ANCHORED)
850	SY	MILLING ASPHALT PAVEMENT, **** DEPTH (1-1/2")	35	EA	SKINNY DRUM
1,500	SY	INCIDENTAL MILLING	20,782	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
2,370	TON	ASPHALT CONC BASE COURSE, TYPE B25.0C	820	LF	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (4") (IV)
1,490	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	16,076	LF	PAINT PAVEMENT MARKING LINES (4")
235	TON	ASPHALT BINDER FOR PLANT MIX			
180	TON	ASPHALT PLANT MIX, PAVEMENT REPAIR			

132	LF	PAINT PAVEMENT MARKING LINES (24")
2,810	LF	REMOVAL OF PAVEMENT MARKING LINES (4")
132	LF	REMOVAL OF PAVEMENT MARKING LINES (24")
178	EA	GENERIC PAVEMENT MARKING ITEM POLYCARBONATE H-SHAPED MARKERS
4,000	LF	GENERIC UTILITY ITEM INSTALL CONDUIT (6")
3,660	LF	TEMPORARY SILT FENCE
805	TON	STONE FOR EROSION CONTROL, CLASS A
1,100	TON	STONE FOR EROSION CONTROL, CLASS B
630	TON	SEDIMENT CONTROL STONE
8.5	ACR	TEMPORARY MULCHING
590	LB	SEED FOR TEMPORARY SEEDING
3	TON	FERTILIZER FOR TEMPORARY SEEDING
390	LF	TEMPORARY SLOPE DRAINS
4,690	LF	SAFETY FENCE
1,980	CY	SILT EXCAVATION
24,560	SY	MATting FOR EROSION CONTROL
350	SY	COIR FIBER MAT
1,070	LF	1/4" HARDWARE CLOTH
23	EA	SPECIAL STILLING BASINS
150	LB	FLOCCULANT
60	LF	COIR FIBER WATTLE
95	LF	COIR FIBER BAFFLE
8.5	ACR	SEEDING & MULCHING
4.25	ACR	MOWING
150	LB	SEED FOR REPAIR SEEDING
0.5	TON	FERTILIZER FOR REPAIR SEEDING
225	LB	SEED FOR SUPPLEMENTAL SEEDING
6.5	TON	FERTILIZER TOPDRESSING
720	LF	IMPERVIOUS DIKE
20	MHR	SPECIALIZED HAND MOWING
3	MHR	MANUAL LITTER REMOVAL
2	TON	LITTER DISPOSAL
50	EA	RESPONSE FOR EROSION CONTROL
5	EA	CONCRETE WASHOUT STRUCTURE
1	ACR	REFORESTATION
105	EA	GENERIC EROSION CONTROL ITEM FABRIC INSERT INLET PROTECTION CLEANOUT
35	EA	GENERIC EROSION CONTROL ITEM FABRIC INSERT INLET PROTECTION, TYPE 1
23	EA	GENERIC EROSION CONTROL ITEM PREFABRICATED CONCRETE WASHOUT
WALL ITEMS		
4,210	SF	SOIL NAIL RETAINING WALLS
Lump Sum	LS	GENERIC RETAINING WALL ITEM RETAINING WALLS, SITE #936
Lump Sum	LS	GENERIC RETAINING WALL ITEM RETAINING WALLS, SITE #937
Lump Sum	LS	GENERIC RETAINING WALL ITEM RETAINING WALLS, SITE #938
Lump Sum	LS	GENERIC RETAINING WALL ITEM RETAINING WALLS, SITE #939
Lump Sum	LS	GENERIC RETAINING WALL ITEM RETAINING WALLS, SITE #942
Lump Sum	LS	GENERIC RETAINING WALL ITEM RETAINING WALLS, SITE #943
Lump Sum	LS	GENERIC RETAINING WALL ITEM RETAINING WALLS, SITE #944
730	LF	GENERIC RETAINING WALL ITEM MICROPILE GRADE BEAM