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.

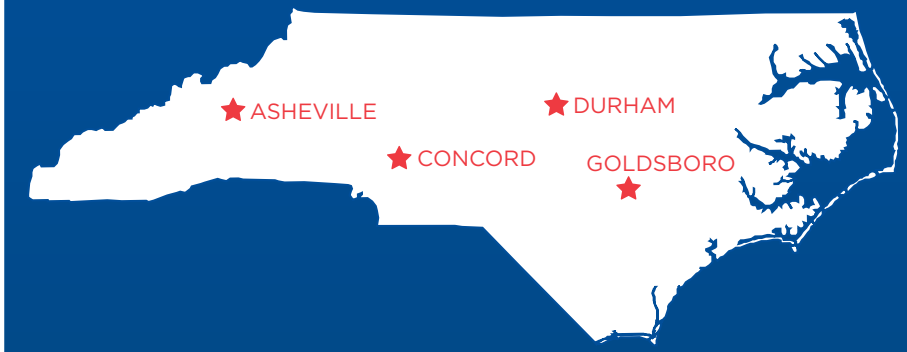
Interested parties and authorized bidders MUST sign up at least one full business day prior to the let date.

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 - 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.

Mailing Address:
NC DEPARTMENT OF TRANSPORTATION
CONTRACT STANDARDS AND DEVELOPMENT
1591 MAIL SERVICE CENTER
RALEIGH, NC 27699-1591

Telephone: (919 707-6900
Fax: (919) 250-4127
Customer Service: 1-877-368-4968

Website: www.ncdot.gov

Location:
1020 BIRCH RIDGE DRIVE – BLDG B
RALEIGH, NC 27610

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 NOVEMBER 17, 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 NOVEMBER 17, 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: L261215

RPN	Contract Id	WBS	County	Length	Job Type
001	C205270	2027CPT.05.05.20321, ETC.	DURHAM	11.202 MI	MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.
002	C205266	2027CPT.05.08.10921, ETC.	WAKE	10.483 MI	MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.
003	C205268	2027CPT.05.09.20931, ETC.	WARREN	24.568 MI	MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.
004	C205231	39001.3.3	CUMBERLAND	1.732 MI	GRADING, DRAINAGE, PAVING, AND SIGNALS.
005	C205267	2027CPT.08.02.10531, ETC.	LEE	18.203 MI	MILLING, RESURFACING, SHOULDER RECONSTRUCTION.
006	C205258	2027CPT.12.03.10231	CLEVELAND	15.315 MI	MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.
007	C205235	50207.3.1	IREDELL	0.310 MI	GRADING, DRAINAGE, PAVING, AND SIGNALS.
008	C205269	2027CPT.13.04.20111	BUNCOMBE	35.890 MI	MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

Bid Letting Number: L270119

RPN	Contract Id	WBS	County	Length	Job Type
001	C205184	39078.3.10, ETC.	UNION, MECKLENBURG	3.280 MI	GRADING, DRAINAGE, PAVING, SIGNALS, AND STRUCTURES.

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID L261215 001

CONTRACT ID : C205270 2027CPT.05.05.20321 DIV OFFICE DURHAM LENGTH = 11.202 MI

COUNTY : DURHAM

MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

DBE GOAL COMPLETION DATE : JUL 31, 2028

29 SECTIONS OF SECONDARY ROADS.

ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
160	SY	REMOVAL OF EXISTING ASPHALT PAVEMENT
68	SY	GENERIC GRADING ITEM REMOVE 4" CONCRETE SIDEWALK
146	SY	GENERIC GRADING ITEM REMOVE 5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)
30	LF	GENERIC GRADING ITEM REMOVE 2'-6" CONCRETE CURB & GUTTER
10	EA	GENERIC GRADING ITEM REMOVE CONCRETE CURB RAMPS
158	TON	INCIDENTAL STONE BASE
6.31	SMI	SHOULDER RECONSTRUCTION
583	TON	AGGREGATE SHOULDER BORROW
172,488	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (1-1/2")
361	SY	MILLING ASPHALT PAVEMENT, ***" TO ******" (0" TO 1")
14,975	SY	MILLING ASPHALT PAVEMENT, ***" TO ******" (0" TO 1-1/2")
10,706	SY	INCIDENTAL MILLING
5,498	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
15,077	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C
1,368	TON	ASPHALT BINDER FOR PLANT MIX
2,470	TON	PATCHING EXISTING PAVEMENT
77	LF	2'-6" CONCRETE CURB & GUTTER
144	SY	4" CONCRETE SIDEWALK
4	EA	CONCRETE CURB RAMPS
132	EA	REMOVE AND REPLACE CONCRETE CURB RAMPS
126	SY	5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)
237	SY	GENERIC PAVING ITEM REMOVE AND REPLACE 4" CONCRETE SIDEWALK
10	SY	GENERIC PAVING ITEM REMOVE AND REPLACE 5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)
534	LF	GENERIC PAVING ITEM REMOVE AND REPLACE 2'-6" CONCRETE CURB & GUTTER
60	EA	ADJUSTMENT OF MANHOLES
22	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
1,298	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING
188	LF	PEDESTRIAN CHANNELIZING DEVICES
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL
680	HR	LAW ENFORCEMENT
7	EA	GENERIC TRAFFIC CONTROL ITEM AUDIBLE WARNING DEVICES
44	EA	GENERIC TRAFFIC CONTROL ITEM PEDESTRIAN TRANSPORT SERVICE
21,359	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
116,649	LF	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)
8,996	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
911	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)
200	LF	THERMOPLASTIC PAVEMENT MARKING LINES (16", 90 MILS)
3,198	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
74	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)
353	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
30	LF	GENERIC PAVEMENT MARKING ITEM YIELD LINE THERMOPLASTIC PAVEMENT MARKING (24", 90 MILS)
14,288	LF	INDUCTIVE LOOP SAWCUT

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID L261215 002

CONTRACT ID : C205266 2027CPT.05.08.10921 DIV OFFICE DURHAM LENGTH = 10.483 MI

COUNTY : WAKE

MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

DBE GOAL COMPLETION DATE : JUL 31, 2028

1 SECTION OF US-98 BUS, 1 SECTION OF US-98, AND 5 SECTIONS OF SECONDARY ROADS.

ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
101	SY	REMOVAL OF EXISTING ASPHALT PAVEMENT
45	TON	INCIDENTAL STONE BASE
1.77	SMI	SHOULDER RECONSTRUCTION
164	TON	AGGREGATE SHOULDER BORROW
246,917	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (1-1/2")
4,393	SY	INCIDENTAL MILLING
16,170	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
6,900	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C
1,487	TON	ASPHALT BINDER FOR PLANT MIX
589	TON	PATCHING EXISTING PAVEMENT
33,590	LF	GENERIC PAVING ITEM MILLED RUMBLE STRIPS (ASPHALT CONCRETE), (12")
198	LF	2'-6" CONCRETE CURB & GUTTER
45	SY	4" CONCRETE SIDEWALK
1	EA	RETROFIT EXISTING CONCRETE CURB RAMPS
98	EA	REMOVE AND REPLACE CONCRETE CURB RAMPS
8	SY	5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)
22	SY	GENERIC PAVING ITEM REMOVE 4" CONCRETE SIDEWALK
169	SY	GENERIC PAVING ITEM REMOVE AND REPLACE 4" CONCRETE SIDEWALK
12	SY	GENERIC PAVING ITEM REMOVE AND REPLACE 5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)
398	LF	GENERIC PAVING ITEM REMOVE AND REPLACE 2'-6" CONCRETE CURB & GUTTER
13	EA	GENERIC PAVING ITEM REMOVE CONCRETE CURB RAMPS
55	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
1,213	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING
150	LF	PEDESTRIAN CHANNELIZING DEVICES
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL
1,000	HR	LAW ENFORCEMENT
8	EA	GENERIC TRAFFIC CONTROL ITEM AUDIBLE WARNING DEVICES
25	EA	GENERIC TRAFFIC CONTROL ITEM PEDESTRIAN TRANSPORT SERVICE
104,435	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
62,875	LF	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)
300	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
410	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)
100	LF	THERMOPLASTIC PAVEMENT MARKING LINES (16", 90 MILS)
2,071	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
32	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)
415	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
1,320	LF	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (4") TYPE II
1,320	LF	REMOVAL OF PAVEMENT MARKING LINES (4")
30	LF	GENERIC PAVEMENT MARKING ITEM YIELD LINE THERMOPLASTIC PAVEMENT MARKING (24", 90 MILS)
364	EA	GENERIC PAVEMENT MARKING ITEM POLYCARBONATE H-SHAPED MARKERS
8,910	LF	INDUCTIVE LOOP SAWCUT

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID L261215 003

CONTRACT ID : C205268 2027CPT.05.09.20931 DIV OFFICE DURHAM LENGTH = 24.568 MI

COUNTY : WARREN

MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

DBE GOAL COMPLETION DATE : JUL 31, 2028

12 SECTIONS OF SECONDARY ROADS.

ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
625	TON	INCIDENTAL STONE BASE
24.88	SMI	SHOULDER RECONSTRUCTION
2,305	TON	AGGREGATE SHOULDER BORROW
5,783	SY	INCIDENTAL MILLING
21,075	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
1,400	TON	ASPHALT BINDER FOR PLANT MIX
1,047	TON	PATCHING EXISTING PAVEMENT
2,752	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL
521,640	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
13	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)
521,640	LF	PAINT PAVEMENT MARKING LINES (4")

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID L261215 004

CONTRACT ID : C205231 39001.3.3 DIV OFFICE FAYETTEVILLE LENGTH = 1.732 MI

COUNTY : CUMBERLAND

GRADING, DRAINAGE, PAVING, AND SIGNALS.

DBE GOAL COMPLETION DATE : NOV 11, 2030

SR-1003 (CAMDEN RD) FROM WEST OF SR-1112 (ROCKFISH RD) TO SR-1596 (HOPE MILLS RD).

ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
Lump Sum	LS	CONSTRUCTION SURVEYING
Lump Sum	LS	GRADING
1	ACR	SUPPLEMENTARY CLEARING & GRUBBING
100	CY	UNDERCUT EXCAVATION
1,160	CY	DRAINAGE DITCH EXCAVATION
100	CY	SELECT GRANULAR MATERIAL
100	SY	GEOTEXTILE FOR SOIL STABILIZATION
6,900	SF	TEMPORARY SHORING
50	TON	GENERIC GRADING ITEM HAULING AND DISPOSAL OF PETROLEUM CONTAMINATED SOIL
2,630	TON	FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES
8,260	SY	FOUNDATION CONDITIONING GEOTEXTILE
68	LF	**" SIDE DRAIN PIPE (48")
60	LF	15" SIDE DRAIN PIPE
116	LF	24" SIDE DRAIN PIPE
32	LF	15" RC PIPE CULVERTS, CLASS III
476	LF	18" RC PIPE CULVERTS, CLASS III
1,744	LF	24" RC PIPE CULVERTS, CLASS III
1,888	LF	30" RC PIPE CULVERTS, CLASS III
1,480	LF	36" RC PIPE CULVERTS, CLASS III
172	LF	42" RC PIPE CULVERTS, CLASS III
4,196	LF	48" RC PIPE CULVERTS, CLASS III
1,480	LF	60" RC PIPE CULVERTS, CLASS III
164	LF	66" RC PIPE CULVERTS, CLASS III
7,864	LF	15" RC PIPE CULVERTS, CLASS IV
2,532	LF	18" RC PIPE CULVERTS, CLASS IV
1,508	LF	24" RC PIPE CULVERTS, CLASS IV
380	LF	30" RC PIPE CULVERTS, CLASS IV
596	LF	36" RC PIPE CULVERTS, CLASS IV
939	LF	PIPE REMOVAL
250	CY	SHALLOW UNDERCUT
500	TON	CLASS IV SUBGRADE STABILIZATION
750	SY	GEOTEXTILE FOR SUBGRADE STABILIZATION
1,000	TON	INCIDENTAL STONE BASE
12,000	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (3")
2,700	SY	INCIDENTAL MILLING
31,900	TON	ASPHALT CONC BASE COURSE, TYPE B25.0C
25,000	TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C
700	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
20,700	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C
1,600	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5D
3,905	TON	ASPHALT BINDER FOR PLANT MIX
95	TON	POLYMER MODIFIED ASPHALT BINDER FOR PLANT MIX
1,145	TON	ASPHALT PLANT MIX, PAVEMENT REPAIR
3.4	CY	ENDWALLS
0.553	CY	PIPE COLLARS
9	CY	FLOWABLE FILL
240	EA	MASONRY DRAINAGE STRUCTURES
122.462	CY	MASONRY DRAINAGE STRUCTURES
220	LF	MASONRY DRAINAGE STRUCTURES
74	EA	FRAME WITH TWO GRATES, STD 840.16
1	EA	FRAME WITH TWO GRATES, STD 840.20
1	EA	FRAME WITH TWO GRATES, STD 840.24
5	EA	FRAME WITH TWO GRATES, STD 840.29
34	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (E)
70	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (F)
60	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (G)
8	EA	FRAME WITH COVER, STD 840.54
51	EA	CONCRETE TRANSITIONAL SECTION FOR DROP INLET
240	LF	**" X **" CONCRETE CURB (8" X 18")
5,000	LF	1'-6" CONCRETE CURB & GUTTER
26,700	LF	2'-6" CONCRETE CURB & GUTTER
60	LF	CONCRETE VALLEY GUTTER
14,200	SY	4" CONCRETE SIDEWALK
100	EA	CONCRETE CURB RAMPS
1,420	SY	6" CONCRETE DRIVEWAY
3,900	SY	4" CONCRETE ISLAND COVER
6,000	SY	5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)
1	EA	ADJUSTMENT OF CATCH BASINS
2	EA	ADJUSTMENT OF MANHOLES
1	EA	CONVERT EXISTING CATCH BASIN TO JUNCTION BOX
1	EA	CONVERT EXISTING DROP INLET TO JUNCTION BOX
25	LF	STEEL BEAM GUARDRAIL
2	EA	STEEL BEAM GUARDRAIL TERMINAL SECTIONS
5	EA	ADDITIONAL GUARDRAIL POSTS
15	TON	RIP RAP, CLASS I
60	TON	RIP RAP, CLASS II
2,250	SY	GEOTEXTILE FOR DRAINAGE
2,401	LF	SUPPORTS, 3-LB STEEL U-CHANNEL
2	EA	SIGN ERECTION, TYPE D
168	EA	SIGN ERECTION, TYPE E
2	EA	SIGN ERECTION, RELOCATE TYPE **** (GROUND MOUNTED) (D)
60	EA	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
4	EA	DISPOSAL OF SUPPORT, U-CHANNEL
744	SF	WORK ZONE SIGNS (STATIONARY)
640	SF	WORK ZONE SIGNS (PORTABLE)
364	SF	WORK ZONE SIGNS (BARRICADE MOUNTED)
780	EA	DRUMS
100	EA	CONES
192	LF	BARRICADES (TYPE III)
134	LF	PEDESTRIAN CHANNELIZING DEVICES
350	DAY	FLAGGER
4	EA	TEMPORARY CRASH CUSHIONS
2	EA	REMOVE & RESET TEMPORARY CRASH CUSHION
491	LF	PORTABLE CONCRETE BARRIER (ANCHORED)

420	LF	REMOVE & RESET PORTABLE CONCRETE BARRIER (ANCHORED)
300	HR	LAW ENFORCEMENT
100	EA	SKINNY DRUM
1,384	EA	TEMPORARY RAISED PAVEMENT MARKERS
56,126	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
4,395	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
515	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)
2,256	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
90	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)
203	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
108,550	LF	PAINT PAVEMENT MARKING LINES (4")
620	LF	PAINT PAVEMENT MARKING LINES (8")
830	LF	PAINT PAVEMENT MARKING LINES (24")
16	EA	PAINT PAVEMENT MARKING CHARACTER
158	EA	PAINT PAVEMENT MARKING SYMBOL
13,089	LF	REMOVAL OF PAVEMENT MARKING LINES (4")
62	LF	REMOVAL OF PAVEMENT MARKING LINES (8")
120	LF	REMOVAL OF PAVEMENT MARKING LINES (24")
16	EA	REMOVAL OF PAVEMENT MARKING SYMBOLS & CHARACTERS
969	EA	PERMANENT RAISED PAVEMENT MARKERS
12	LF	2" WATER LINE
58	LF	6" WATER LINE
12,659	LF	8" WATER LINE
5,843	LF	12" WATER LINE
9,605	LF	16" WATER LINE
63,047	LB	DUCTILE IRON WATER PIPE FITTINGS
2	EA	2" VALVE
44	EA	6" VALVE
25	EA	8" VALVE
12	EA	12" VALVE
11	EA	16" VALVE
3	EA	**" COMBINATION AIR VALVE (2")
3	EA	2" BLOW OFF
60	EA	**" WATER METER (1")
2	EA	2" WATER METER
1	EA	6" WATER METER
8	EA	RECONNECT WATER METER
1	EA	6" DCV BACKFLOW PREVENTION ASSEMBLY
9	EA	**" RPZ BACKFLOW PREVENTION ASSEMBLY (1")
1	EA	2" RPZ BACKFLOW PREVENTION ASSEMBLY
35	EA	FIRE HYDRANT
497	LF	FIRE HYDRANT LEG
73	LF	**" WATER SERVICE LINE (2")
812	LF	WATER SERVICE LINE
1,487	LF	8" SANITARY GRAVITY SEWER
444	LF	12" SANITARY GRAVITY SEWER
107	LF	8" FORCE MAIN SEWER
3	EA	SANITARY SEWER CLEAN-OUT
66	LF	SEWER SERVICE LINE
484	LB	DUCTILE IRON SEWER PIPE FITTINGS
15	EA	4' DIA UTILITY MANHOLE
1,420	LF	ABANDON 6" UTILITY PIPE
941	LF	ABANDON 8" UTILITY PIPE
7,918	LF	ABANDON 12" UTILITY PIPE
8,299	LF	ABANDON 16" UTILITY PIPE
3	EA	REMOVE WATER METER
18	EA	REMOVE FIRE HYDRANT
1	EA	REMOVE UTILITY MANHOLE
915	LF	16" ENCASEMENT PIPE
142	LF	24" ENCASEMENT PIPE
243	LF	30" ENCASEMENT PIPE
269	LF	BORE AND JACK OF **" (16")
10	EA	GENERIC UTILITY ITEM ADJUSTMENT OF PRECAST MANHOLES
200	HR	GENERIC UTILITY ITEM EXPLORATORY EXCAVATION - STANDARD
200	HR	GENERIC UTILITY ITEM EXPLORATORY EXCAVATION - VACUUM
52,235	LF	TEMPORARY SILT FENCE
1,600	TON	STONE FOR EROSION CONTROL, CLASS A
1,515	TON	STONE FOR EROSION CONTROL, CLASS B
3,820	TON	SEDIMENT CONTROL STONE
25	ACR	TEMPORARY MULCHING
1,300	LB	SEED FOR TEMPORARY SEEDING
6.5	TON	FERTILIZER FOR TEMPORARY SEEDING
200	LF	TEMPORARY SLOPE DRAINS
780	LF	SAFETY FENCE
2,790	CY	SILT EXCAVATION
16,000	SY	MATTING FOR EROSION CONTROL
1,500	SY	COIR FIBER MAT
12,365	LF	1/4" HARDWARE CLOTH
40	LF	**" TEMPORARY PIPE (24")
2	EA	SPECIAL STILLING BASINS
1,195	LB	FLOCCULANT
5,800	LF	COIR FIBER WATTLE
22	ACR	SEEDING & MULCHING
11	ACR	MOWING
350	LB	SEED FOR REPAIR SEEDING
1	TON	FERTILIZER FOR REPAIR SEEDING
500	LB	SEED FOR SUPPLEMENTAL SEEDING
14.75	TON	FERTILIZER TOPDRESSING
300	LF	IMPERVIOUS DIKE
10	MHR	SPECIALIZED HAND MOWING
150	EA	RESPONSE FOR EROSION CONTROL
3	EA	CONCRETE WASHOUT STRUCTURE
0.79	ACR	STREAMBANK REFORESTATION
54	EA	GENERIC EROSION CONTROL ITEM FABRIC INSERT INLET PROTECTION CLEANOUT
18	EA	GENERIC EROSION CONTROL ITEM FABRIC INSERT INLET PROTECTION, TYPE 1
15	EA	GENERIC EROSION CONTROL ITEM PREFABRICATED CONCRETE WASHOUT
30	EA	PEDESTRIAN SIGNAL HEAD (16", 1 SECTION W/COUNTDOWN)
19,420	LF	SIGNAL CABLE
59	EA	VEHICLE SIGNAL HEAD (12", 3 SECTION)
15	EA	VEHICLE SIGNAL HEAD (12", 4 SECTION)
8	EA	VEHICLE SIGNAL HEAD (12", 5 SECTION)
79	EA	BACKPLATE
1,870	LF	MESSENGER CABLE (3/8")
10	LF	UNPAVED TRENCHING (**********) (1, 2")
370	LF	UNPAVED TRENCHING (**********) (2, 2")
140	LF	DIRECTIONAL DRILL (***, ***") (2, 2")
18	EA	JUNCTION BOX (STANDARD SIZE)
5	EA	JUNCTION BOX (OVER-SIZED, HEAVY DUTY)
6,080	LF	LEAD-IN CABLE (14-2)
6	EA	SITE SURVEY
12	EA	METAL STRAIN SIGNAL POLE
12	EA	SOIL TEST
60	CY	DRILLED PIER FOUNDATION
12	EA	METAL STRAIN POLE DESIGN
10	EA	SIGN FOR SIGNALS
2	EA	TYPE I POST WITH FOUNDATION
22	EA	TYPE II PEDESTAL WITH FOUNDATION

5	EA	SIGNAL CABINET FOUNDATION
5	EA	CONTROLLERS WITH CABINET (**********) (2070LX, BASE MOUNTED)
5	EA	CABINET BASE EXTENDER
1	EA	TRAFFIC SIGNAL REMOVAL
5	EA	GENERIC SIGNAL ITEM ETHERNET EDGE SWITCH
22	EA	GENERIC SIGNAL ITEM MICROWAVE VEHICLE DETECTION SYSTEM - MULTIPLE ZONES
6	EA	GENERIC SIGNAL ITEM NON-INTRUSIVE DETECTION SYSTEM PROCESSOR
30	LF	GENERIC SIGNAL ITEM ETHERNET CABLE

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID L261215 005

CONTRACT ID : C205267 2027CPT.08.02.10531 DIV OFFICE CARTHAGE LENGTH = 18.203 MI

COUNTY : LEE

MILLING, RESURFACING, SHOULDER RECONSTRUCTION.

DBE GOAL COMPLETION DATE : JUL 31, 2028

1 SECTION OF US-1 BUS, 1 SECTION OF US-421 BUS, 1 SECTION OF NC-78, AND 8 SECTIONS OF SECONDARY ROADS.

ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
140	TON	INCIDENTAL STONE BASE
25.77	SMI	SHOULDER RECONSTRUCTION
3,611.92	TON	AGGREGATE SHOULDER BORROW
121,696	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (1-1/2")
10,224	SY	INCIDENTAL MILLING
2,251	TON	ASPHALT CONC BASE COURSE, TYPE B25.0C
15,383	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
10,812	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C
1,858	TON	ASPHALT BINDER FOR PLANT MIX
2,498	TON	PATCHING EXISTING PAVEMENT
29,573.3	SY	ASPHALT SURFACE TREATMENT, MAT COAT, #*** STONE (#67)
11,829	GAL	EMULSION FOR ASPHALT SURFACE TREATMENT
1	WK	VACUUM TRUCK
2,940	GAL	GENERIC PAVING ITEM EMULSION FOR SCRUB SEAL
9,800	SY	GENERIC PAVING ITEM SCRUB SEAL
60	TON	BLOTTING SAND
86	EA	ADJUSTMENT OF MANHOLES
128	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
2,253	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL
280	HR	LAW ENFORCEMENT
354,554	LF	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)
290	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
1,010	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)
777	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
15	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)
163	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
341,394	LF	PAINT PAVEMENT MARKING LINES (6")
290	LF	PAINT PAVEMENT MARKING LINES (8")
868	LF	PAINT PAVEMENT MARKING LINES (12")
827	LF	PAINT PAVEMENT MARKING LINES (24")
6	EA	PAINT PAVEMENT MARKING CHARACTER
152	EA	PAINT PAVEMENT MARKING SYMBOL
70	LF	GENERIC PAVEMENT MARKING ITEM YIELD LINE PAINT PAVEMENT MARKING (24")
70	LF	GENERIC PAVEMENT MARKING ITEM YIELD LINE THERMOPLASTIC PAVEMENT MARKING (24", 90 MILS)
1,145	EA	GENERIC PAVEMENT MARKING ITEM POLYCARBONATE H-SHAPED MARKERS
212	EA	PERMANENT RAISED PAVEMENT MARKERS
Lump Sum	LS	PORTABLE LIGHTING
8,674	LF	INDUCTIVE LOOP SAWCUT

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID L261215 006

CONTRACT ID : C205258 2027CPT.12.03.10231 DIV OFFICE SHELBY LENGTH = 15.315 MI

COUNTY : CLEVELAND

MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

DBE GOAL COMPLETION DATE : JUL 31, 2028

1 SECTION OF NC-226, 2 SECTIONS OF NC-150, AND 1 SECTION OF NC-182.

ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
60	TON	INCIDENTAL STONE BASE
28.36	SMI	SHOULDER RECONSTRUCTION
5,388	TON	AGGREGATE SHOULDER BORROW
30,067	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (1-1/2")
4,420	SY	INCIDENTAL MILLING
21,610	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C
1,713	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C (LEVELING COURSE)
1,633	TON	ASPHALT BINDER FOR PLANT MIX
5,343	TON	PATCHING EXISTING PAVEMENT
28,150	LF	GENERIC PAVING ITEM SINUSOIDAL MILLED RUMBLE STRIPS, (18")
56,300	LF	GENERIC PAVING ITEM SINUSOIDAL MILLED RUMBLE STRIPS, (8")
1	EA	ADJUSTMENT OF MANHOLES
2	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
2	EA	ADJUSTMENT OF OVERSIZED MANHOLES
640	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL
199,653	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
113,800	LF	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)
217	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)
330	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
12	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)
36	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
1,072	EA	GENERIC PAVEMENT MARKING ITEM POLYCARBONATE H-SHAPED MARKERS
Lump Sum	LS	PORTABLE LIGHTING
3	EA	JUNCTION BOX (STANDARD SIZE)
2,112	LF	INDUCTIVE LOOP SAWCUT
225	LF	LEAD-IN CABLE (14-2)

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID L261215 007

CONTRACT ID : C205235 50207.3.1 DIV OFFICE SHELBY LENGTH = 0.310 MI

COUNTY : IREDELL

GRADING, DRAINAGE, PAVING, AND SIGNALS.

DBE GOAL COMPLETION DATE : NOV 11, 2028

INTERSECTION OF US-21 AND SR-2375 (HOUSTON RD)/SR-1312 (FLOWER HOUSE LOOP).

ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
Lump Sum	LS	CONSTRUCTION SURVEYING
15,600	CY	UNCLASSIFIED EXCAVATION
450	CY	UNDERCUT EXCAVATION
1	ACR	SUPPLEMENTARY CLEARING & GRUBBING
Lump Sum	LS	GRADING
450	CY	DRAINAGE DITCH EXCAVATION
400	CY	SELECT GRANULAR MATERIAL
300	SY	GEOTEXTILE FOR SOIL STABILIZATION
100	TON	GENERIC GRADING ITEM HAULING AND DISPOSAL OF PETROLEUM CONTAMINATED SOIL
184	TON	FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES
704	SY	FOUNDATION CONDITIONING GEOTEXTILE
92	LF	15" DRAINAGE PIPE
40	LF	18" DRAINAGE PIPE
188	LF	15" RC PIPE CULVERTS, CLASS III
484	LF	18" RC PIPE CULVERTS, CLASS III
304	LF	24" RC PIPE CULVERTS, CLASS III
16	LF	36" RC PIPE CULVERTS, CLASS III
152	LF	15" RC PIPE CULVERTS, CLASS IV
661	LF	PIPE REMOVAL
1,050	CY	SHALLOW UNDERCUT
1,900	TON	CLASS IV SUBGRADE STABILIZATION
2,150	SY	GEOTEXTILE FOR SUBGRADE STABILIZATION
46	TON	AGGREGATE BASE COURSE
100	TON	INCIDENTAL STONE BASE
6,700	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (1-1/2")
1,700	SY	INCIDENTAL MILLING
4,620	TON	ASPHALT CONC BASE COURSE, TYPE B25.0C
2,620	TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C
4,000	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C
570	TON	ASPHALT BINDER FOR PLANT MIX
50	TON	ASPHALT PLANT MIX, PAVEMENT REPAIR
44.8	CY	SUBDRAIN EXCAVATION
200	SY	GEOTEXTILE FOR SUBSURFACE DRAINS
33.6	CY	SUBDRAIN COARSE AGGREGATE
200	LF	6" PERFORATED SUBDRAIN PIPE
1	EA	SUBDRAIN PIPE OUTLET
6	LF	6" OUTLET PIPE
0.764	CY	PIPE COLLARS
3	CY	FLOWABLE FILL
4	EA	MASONRY DRAINAGE STRUCTURES
1	EA	FRAME WITH TWO GRATES, STD 840.16
3	EA	FRAME WITH TWO GRATES, STD 840.24
1	EA	FRAME WITH TWO GRATES, STD 840.29
1	EA	GENERIC DRAINAGE ITEM CONVERT EXISTING OPEN THROAT CATCH BASIN TO GRATED DROP INLET
110	LF	2'-6" CONCRETE CURB & GUTTER
170	LF	SHOULDER BERM GUTTER
210	SY	6" CONCRETE DRIVEWAY
1,212.5	LF	STEEL BEAM GUARDRAIL
387.5	LF	STEEL BEAM GUARDRAIL, SHOP CURVED
10	EA	ADDITIONAL GUARDRAIL POSTS
3	EA	GUARDRAIL END UNITS, TYPE AT-1
7	EA	GUARDRAIL END UNITS, TYPE TL-3
83	TON	RIP RAP, CLASS I
188	TON	RIP RAP, CLASS B
1,733	SY	GEOTEXTILE FOR DRAINAGE
242	LF	SUPPORTS, 3-LB STEEL U-CHANNEL
14	EA	SIGN ERECTION, TYPE E
3	EA	SIGN ERECTION, TYPE F
18	EA	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
660	SF	WORK ZONE SIGNS (STATIONARY)
436	SF	WORK ZONE SIGNS (PORTABLE)
244	SF	WORK ZONE SIGNS (BARRICADE MOUNTED)
1	EA	FLASHING ARROW BOARD
56	DAY	PORTABLE CHANGEABLE MESSAGE SIGN (SHORT TERM)
250	EA	DRUMS
427	LF	BARRICADES (TYPE III)
186	DAY	FLAGGER
1	EA	TEMPORARY CRASH CUSHIONS
96	HR	LAW ENFORCEMENT
90	EA	TEMPORARY RAISED PAVEMENT MARKERS
19,431	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
94	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)
207	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
12	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
46,488	LF	PAINT PAVEMENT MARKING LINES (4")
450	LF	PAINT PAVEMENT MARKING LINES (12")
550	LF	PAINT PAVEMENT MARKING LINES (24")
35	EA	PAINT PAVEMENT MARKING SYMBOL
7,563	LF	REMOVAL OF PAVEMENT MARKING LINES (4")
114	EA	GENERIC PAVEMENT MARKING ITEM POLYCARBONATE H-SHAPED MARKERS
Lump Sum	LS	PORTABLE LIGHTING
41	LF	6" WATER LINE
431	LF	8" WATER LINE
2,350	LB	DUCTILE IRON WATER PIPE FITTINGS
2	EA	6" VALVE
1	EA	2" BLOW OFF
1	EA	RELOCATE WATER METER
1	EA	RECONNECT WATER METER
3	EA	RELOCATE FIRE HYDRANT
113	LF	FIRE HYDRANT LEG
100	LF	WATER SERVICE LINE
351	LF	12" FORCE MAIN SEWER
2,450	LB	DUCTILE IRON SEWER PIPE FITTINGS
325	LF	ABANDON 8" UTILITY PIPE
380	LF	ABANDON 12" UTILITY PIPE
85	LF	18" ENCASEMENT PIPE
85	LF	BORE AND JACK OF **" (18")
7,895	LF	TEMPORARY SILT FENCE
825	TON	STONE FOR EROSION CONTROL, CLASS A

1,015	TON	STONE FOR EROSION CONTROL, CLASS B
585	TON	SEDIMENT CONTROL STONE
13	ACR	TEMPORARY MULCHING
800	LB	SEED FOR TEMPORARY SEEDING
5	TON	FERTILIZER FOR TEMPORARY SEEDING
200	LF	TEMPORARY SLOPE DRAINS
680	LF	SAFETY FENCE
3,570	CY	SILT EXCAVATION
6,800	SY	MATTING FOR EROSION CONTROL
100	SY	COIR FIBER MAT
475	LF	1/4" HARDWARE CLOTH
100	SY	LOW PERMEABILITY GEOTEXTILE
50	LF	**" TEMPORARY PIPE (18")
2	EA	SPECIAL STILLING BASINS
135	LB	FLOCCULANT
410	LF	WATTLE
335	LF	COIR FIBER BAFFLE
2	EA	**" SKIMMER (1-1/2")
1	EA	**" SKIMMER (2")
13	ACR	SEEDING & MULCHING
6.5	ACR	MOWING
150	LB	SEED FOR REPAIR SEEDING
0.25	TON	FERTILIZER FOR REPAIR SEEDING
250	LB	SEED FOR SUPPLEMENTAL SEEDING
7.25	TON	FERTILIZER TOPDRESSING
25	LF	IMPERVIOUS DIKE
10	MHR	SPECIALIZED HAND MOWING
5	MHR	MANUAL LITTER REMOVAL
1	TON	LITTER DISPOSAL
75	EA	RESPONSE FOR EROSION CONTROL
2	EA	CONCRETE WASHOUT STRUCTURE
6	EA	GENERIC EROSION CONTROL ITEM FABRIC INSERT INLET PROTECTION CLEANOUT
1	EA	GENERIC EROSION CONTROL ITEM FABRIC INSERT INLET PROTECTION, TYPE 1
12	EA	GENERIC EROSION CONTROL ITEM PREFABRICATED CONCRETE WASHOUT
1,470	LF	SIGNAL CABLE
9	EA	VEHICLE SIGNAL HEAD (12", 3 SECTION)
2	EA	VEHICLE SIGNAL HEAD (12", 4 SECTION)
520	LF	MESSENGER CABLE (3/8")
1,040	LF	UNPAVED TRENCHING (**********) (2, 2")
10	LF	UNPAVED TRENCHING (**********) (4, 2")
240	LF	DIRECTIONAL DRILL (***, ***") (2, 2")
14	EA	JUNCTION BOX (STANDARD SIZE)
4	EA	WOOD POLE
8	EA	GUY ASSEMBLY
1	EA	1" RISER WITH WEATHERHEAD
8	EA	2" RISER WITH WEATHERHEAD
990	LF	INDUCTIVE LOOP SAWCUT
3,320	LF	LEAD-IN CABLE (14-2)
2	EA	900MHZ SERIAL/ETHERNET SPREAD SPECTRUM RADIO
1	EA	SIGNAL CABINET FOUNDATION
1	EA	CONTROLLERS WITH CABINET (**********) (2070LX, BASE MOUNTED)
8	EA	DETECTOR CARD (TYPE 170)
1	EA	CABINET BASE EXTENDER
1	EA	GENERIC SIGNAL ITEM ETHERNET EDGE SWITCH

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID L261215 008

CONTRACT ID : C205269 2027CPT.13.04.20111 DIV OFFICE ASHEVILLE LENGTH = 35.890 MI

COUNTY : BUNCOMBE

MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

DBE GOAL COMPLETION DATE : JUL 31, 2028

58 SECTIONS OF SECONDARY ROADS.

ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
803	TON	INCIDENTAL STONE BASE
55.55	SMI	SHOULDER RECONSTRUCTION
7,254	TON	AGGREGATE SHOULDER BORROW
38,339	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (1-1/2")
2,643	SY	MILLING ASPHALT PAVEMENT, ***" TO ******" (0" TO 1-1/2")
6,211	SY	MILLING ASPHALT PAVEMENT, ***" TO ******" (0" TO 1-1/4")
21,728	SY	INCIDENTAL MILLING
34,356	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
320	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B (LEVELING COURSE)
2,505	TON	ASPHALT BINDER FOR PLANT MIX
5,233	TON	PATCHING EXISTING PAVEMENT
755	LF	GENERIC PAVING ITEM SINUSOIDAL MILLED RUMBLE STRIPS, 18"
755	LF	GENERIC PAVING ITEM SINUSOIDAL MILLED RUMBLE STRIPS, 8"
9	EA	REMOVE AND REPLACE CONCRETE CURB RAMPS
10	SY	GENERIC PAVING ITEM REMOVE AND REPLACE 4" CONCRETE SIDEWALK
15	LF	GENERIC PAVING ITEM REMOVE AND REPLACE 2'-6" CONCRETE CURB & GUTTER
42	EA	ADJUSTMENT OF MANHOLES
40	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
4,078	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING
64	LF	PEDESTRIAN CHANNELIZING DEVICES
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL
35,874	LF	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)
328	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
576	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
12	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)
19	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
10,356	LF	PAINT PAVEMENT MARKING LINES (4")
18	LF	PAINT PAVEMENT MARKING LINES (8")
428,551	LF	GENERIC PAVEMENT MARKING ITEM HOT SPRAY THERMOPLASTIC PAVEMENT MARKING LINES (4", 60 MILS)
28	LF	GENERIC PAVEMENT MARKING ITEM YIELD LINE THERMOPLASTIC PAVEMENT MARKING, 24" (90 MILS)
288	EA	GENERIC PAVEMENT MARKING ITEM INLAID CRADLE MARKERS
2,160	LF	INDUCTIVE LOOP SAWCUT
824	LF	LEAD-IN CABLE (14-2)

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID L270119 001

CONTRACT ID : C205184 39078.3.10 DIV OFFICE CASTLE HAYNE LENGTH = 3.280 MI

COUNTY : UNION, MECKLENBURG

GRADING, DRAINAGE, PAVING, SIGNALS, AND STRUCTURES.

DBE GOAL COMPLETION DATE : MAR 29, 2032

SR-1009 FROM EAST OF I-485 TO EAST OF SR-1008 (INDIAN TRAIL RD).

ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
Lump Sum	LS	CONSTRUCTION SURVEYING
3	EA	SEALING ABANDONED WELLS
Lump Sum	LS	GRADING
2	ACR	SUPPLEMENTARY CLEARING & GRUBBING
16,200	CY	UNDERCUT EXCAVATION
1,510	CY	DRAINAGE DITCH EXCAVATION
15	HR	PROOF ROLLING
2,100	CY	SELECT GRANULAR MATERIAL
2,800	SY	GEOTEXTILE FOR SOIL STABILIZATION
660	SF	TEMPORARY SHORING
85	TON	GENERIC GRADING ITEM HAULING AND DISPOSAL OF PETROLEUM CONTAMINATED SOIL
5,409	TON	FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES
16,195	SY	FOUNDATION CONDITIONING GEOTEXTILE
552	LF	15" DRAINAGE PIPE
232	LF	18" DRAINAGE PIPE
56	LF	24" DRAINAGE PIPE
108	LF	30" DRAINAGE PIPE
64	LF	36" DRAINAGE PIPE
4	EA	**" DRAINAGE PIPE ELBOWS (15")
4	EA	**" DRAINAGE PIPE ELBOWS (18")
2	EA	**" DRAINAGE PIPE ELBOWS (24")
2	EA	**" DRAINAGE PIPE ELBOWS (30")
1,756	LF	15" RC PIPE CULVERTS, CLASS III
972	LF	18" RC PIPE CULVERTS, CLASS III
336	LF	24" RC PIPE CULVERTS, CLASS III
28	LF	30" RC PIPE CULVERTS, CLASS III
88	LF	36" RC PIPE CULVERTS, CLASS III
24	LF	66" RC PIPE CULVERTS, CLASS III
18,654	LF	15" RC PIPE CULVERTS, CLASS IV
4,124	LF	18" RC PIPE CULVERTS, CLASS IV
3,272	LF	24" RC PIPE CULVERTS, CLASS IV
4,080	LF	30" RC PIPE CULVERTS, CLASS IV
1,064	LF	36" RC PIPE CULVERTS, CLASS IV
52	LF	42" RC PIPE CULVERTS, CLASS IV
32	LF	**" RC PIPE CULVERTS, CLASS V (15")
48	LF	**" RC PIPE CULVERTS, CLASS V (18")
32	LF	**" RC PIPE CULVERTS, CLASS V (24")
130	LF	**" RC PIPE CULVERTS, CLASS V (36")
208	LF	**" RC PIPE CULVERTS, CLASS V (72")
32	LF	**" POLYPROPYLENE PIPE CULVERTS (30")
88	LF	18" CS PIPE CULVERTS, 0.064" THICK
2	EA	**" CS PIPE ELBOWS, *****" THICK (18", 0.064")
92	LF	**" WELDED STEEL PIPE, ****" THICK, GRADE B IN SOIL (60", 0.875")
82	LF	**" WELDED STEEL PIPE, ****" THICK, GRADE B IN SOIL (66", 0.875")
92	LF	**" WELDED STEEL PIPE, ****" THICK, GRADE B NOT IN SOIL (60", 0.875")
82	LF	**" WELDED STEEL PIPE, ****" THICK, GRADE B NOT IN SOIL (66", 0.875")
10,050	LF	PIPE REMOVAL
500	CY	SHALLOW UNDERCUT
45,200	TON	CLASS IV SUBGRADE STABILIZATION
300	TON	STABILIZER AGGREGATE
100,600	SY	GEOTEXTILE FOR SUBGRADE STABILIZATION
2,567	TON	AGGREGATE BASE COURSE
1,000	TON	INCIDENTAL STONE BASE
820	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (1-1/2")
62,980	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (3")
470	SY	MILLING ASPHALT PAVEMENT, ***" TO ******" (0" TO 3")
4,760	SY	INCIDENTAL MILLING
33,340	TON	ASPHALT CONC BASE COURSE, TYPE B25.0C
45,530	TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C
32,030	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C
5,580	TON	ASPHALT BINDER FOR PLANT MIX
1,397.1	TON	ASPHALT PLANT MIX, PAVEMENT REPAIR
268.8	CY	SUBDRAIN EXCAVATION
300	SY	GEOTEXTILE FOR SUBSURFACE DRAINS
84	CY	SUBDRAIN FINE AGGREGATE
50.4	CY	SUBDRAIN COARSE AGGREGATE
800	LF	6" PERFORATED SUBDRAIN PIPE
2	EA	SUBDRAIN PIPE OUTLET
12	LF	6" OUTLET PIPE
22	EA	TEMPORARY STEEL PLATE COVERS FOR MASONRY DRAINAGE STRUCTURE
6.8	CY	ENDWALLS
26.1	CY	REINFORCED ENDWALLS
2.739	CY	PIPE COLLARS
0.95	CY	PIPE PLUGS
140	CY	FLOWABLE FILL
491	EA	MASONRY DRAINAGE STRUCTURES
7.291	CY	MASONRY DRAINAGE STRUCTURES
68.5	LF	MASONRY DRAINAGE STRUCTURES
84	EA	FRAME WITH TWO GRATES, STD 840.16
19	EA	FRAME WITH TWO GRATES, STD 840.20
7	EA	FRAME WITH TWO GRATES, STD 840.24
36	EA	FRAME WITH TWO GRATES, STD 840.29
58	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (E)
133	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (F)
146	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (G)
9	EA	FRAME WITH COVER, STD 840.54
71	EA	CONCRETE TRANSITIONAL SECTION FOR DROP INLET
200	LF	**" X **" CONCRETE CURB (9" X 12")
475	LF	**'-**" CONCRETE CURB & GUTTER (2'-0")

11,750	LF	**'-**" CONCRETE CURB & GUTTER (2'-9")
3,950	LF	1'-6" CONCRETE CURB & GUTTER
40,700	LF	2'-6" CONCRETE CURB & GUTTER
10,480	SY	4" CONCRETE SIDEWALK
197	EA	CONCRETE CURB RAMPS
2,061.2	SY	6" CONCRETE DRIVEWAY
4,520	SY	5" MONOLITHIC CONCRETE ISLANDS (SURFACE MOUNTED)
4,950	SY	5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)
17,140	SY	GENERIC PAVING ITEM 4" CONCRETE MULTI-USE PATH
1	EA	ADJUSTMENT OF CATCH BASINS
5	EA	RECONSTRUCT MANHOLE STRUCTURES
1	EA	CONVERT EXISTING JUNCTION BOX TO CATCH BASIN
312.5	LF	STEEL BEAM GUARDRAIL
5	EA	ADDITIONAL GUARDRAIL POSTS
2	EA	GUARDRAIL END UNITS, TYPE CAT-1
2	EA	GUARDRAIL END UNITS, TYPE TL-3
500	LF	REMOVE EXISTING GUARDRAIL
650	LF	TEMPORARY STEEL BEAM GUARDRAIL
1	EA	TEMPORARY GUARDRAIL ANCHOR UNITS, TYPE ********* (B-77)
3	EA	TEMPORARY GUARDRAIL END UNITS, TYPE ***** (TL-3)
5	EA	TEMPORARY ADDITIONAL GUARDRAIL POSTS
1,550	TON	RIP RAP, CLASS I
210	TON	RIP RAP, CLASS II
1,545	TON	RIP RAP, CLASS B
11,130	SY	GEOTEXTILE FOR DRAINAGE
2	CY	REINFORCED CONCRETE SIGN FOUNDATIONS
1	CY	PLAIN CONCRETE SIGN FOUNDATIONS
1,751	LB	SUPPORTS, BREAKAWAY STEEL BEAM
340	LB	SUPPORTS, SIMPLE STEEL BEAM
3,755	LF	SUPPORTS, 3-LB STEEL U-CHANNEL
9	EA	SIGN ERECTION, TYPE D
238	EA	SIGN ERECTION, TYPE E
1	EA	SIGN ERECTION, TYPE F
6	EA	SIGN ERECTION, TYPE *** (GROUND MOUNTED) (A)
4	EA	DISPOSAL OF SIGN SYSTEM, STEEL BEAM
121	EA	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
1,035	SF	WORK ZONE SIGNS (STATIONARY)
1,066	SF	WORK ZONE SIGNS (PORTABLE)
625	SF	WORK ZONE SIGNS (BARRICADE MOUNTED)
2	EA	FLASHING ARROW BOARD
3	EA	PORTABLE CHANGEABLE MESSAGE SIGN
1,510	EA	DRUMS
100	EA	CONES
1,005	LF	BARRICADES (TYPE III)
3,030	LF	PEDESTRIAN CHANNELIZING DEVICES
1,000	DAY	FLAGGER
4	EA	TEMPORARY CRASH CUSHIONS
4	EA	REMOVE & RESET TEMPORARY CRASH CUSHION
4	EA	TMA
500	LF	PORTABLE CONCRETE BARRIER
440	LF	REMOVE AND RESET PORTABLE CONCRETE BARRIER
160	HR	LAW ENFORCEMENT
180	EA	SKINNY DRUM
25	EA	TUBULAR MARKERS (FIXED)
650	EA	GENERIC TRAFFIC CONTROL ITEM PEDESTRIAN TRANSPORT SERVICE
2,955	EA	TEMPORARY RAISED PAVEMENT MARKERS
41,456	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
11,440	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
1,885	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)
7,270	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
20	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)
148	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
458,200	LF	PAINT PAVEMENT MARKING LINES (4")
36,440	LF	PAINT PAVEMENT MARKING LINES (8")
3,870	LF	PAINT PAVEMENT MARKING LINES (24")
446	EA	PAINT PAVEMENT MARKING SYMBOL
16,400	LF	REMOVAL OF PAVEMENT MARKING LINES (4")
100	LF	REMOVAL OF PAVEMENT MARKING LINES (8")
150	LF	REMOVAL OF PAVEMENT MARKING LINES (24")
17	EA	REMOVAL OF PAVEMENT MARKING SYMBOLS & CHARACTERS
73	LF	GENERIC PAVEMENT MARKING ITEM YIELD LINE PAINT PAVEMENT MARKING (24")
132	LF	GENERIC PAVEMENT MARKING ITEM YIELD LINE THERMOPLASTIC PAVEMENT MARKING (24", 90 MILS)
1,335	EA	GENERIC PAVEMENT MARKING ITEM POLYCARBONATE H-SHAPED MARKERS
Lump Sum	LS	PORTABLE LIGHTING
1,893	LF	2" WATER LINE
1,988	LF	6" WATER LINE
6,897	LF	8" WATER LINE
5,455	LF	12" WATER LINE
16,398	LF	16" WATER LINE
83,190	LB	DUCTILE IRON WATER PIPE FITTINGS
3	EA	**" VALVE (1-1/4")
15	EA	2" VALVE
37	EA	6" VALVE
26	EA	8" VALVE
15	EA	12" VALVE
18	EA	16" VALVE
2	EA	2" AIR RELEASE VALVE
9	EA	2" BLOW OFF
83	EA	RELOCATE WATER METER
36	EA	RECONNECT WATER METER
2	EA	**" RPZ BACKFLOW PREVENTION ASSEMBLY (1")
10	EA	RELOCATE **" RPZ BACKFLOW PREVENTION ASSEMBLY (1")
1	EA	RELOCATE **" RPZ BACKFLOW PREVENTION ASSEMBLY (2")
17	EA	FIRE HYDRANT
9	EA	RELOCATE FIRE HYDRANT
335	LF	FIRE HYDRANT LEG
395	LF	**" WATER SERVICE LINE (2")
4,514	LF	WATER SERVICE LINE
1,119	LF	**" SANITARY GRAVITY SEWER (4")
174	LF	6" SANITARY GRAVITY SEWER
6,788	LF	8" SANITARY GRAVITY SEWER
78	LF	2" FORCE MAIN SEWER
40	LF	6" FORCE MAIN SEWER
60	EA	SANITARY SEWER CLEAN-OUT
829	LF	SEWER SERVICE LINE
300	LB	DUCTILE IRON SEWER PIPE FITTINGS
53	EA	4' DIA UTILITY MANHOLE
166.1	LF	UTILITY MANHOLE WALL 4' DIA
14,448	LF	ABANDON 6" UTILITY PIPE
11,489	LF	ABANDON 8" UTILITY PIPE
1,248	LF	ABANDON 12" UTILITY PIPE
1,306	LF	ABANDON 16" UTILITY PIPE

3	EA	REMOVE WATER METER
10	EA	REMOVE FIRE HYDRANT
13	EA	ABANDON UTILITY MANHOLE
8	EA	REMOVE UTILITY MANHOLE
530	LF	12" ENCASEMENT PIPE
1,192	LF	16" ENCASEMENT PIPE
966	LF	24" ENCASEMENT PIPE
82	LF	30" ENCASEMENT PIPE
218	LF	36" ENCASEMENT PIPE
311	LF	BORE AND JACK OF **" (12")
633	LF	BORE AND JACK OF **" (16")
448	LF	BORE AND JACK OF **" (24")
60	LF	BORE AND JACK OF **" (30")
158	LF	BORE AND JACK OF **" (36")
2	EA	GENERIC UTILITY ITEM HIGH VELOCITY FIRE HYDRANT
15	EA	GENERIC UTILITY ITEM REMOVE INTERCEPTOR TANK AND RECONNECT SEWER SERVICE
20	LF	GENERIC UTILITY ITEM 8" FIRE HYDRANT LEG
50,855	LF	TEMPORARY SILT FENCE
2,250	TON	STONE FOR EROSION CONTROL, CLASS A
7,245	TON	STONE FOR EROSION CONTROL, CLASS B
7,530	TON	SEDIMENT CONTROL STONE
84	ACR	TEMPORARY MULCHING
5,300	LB	SEED FOR TEMPORARY SEEDING
29.5	TON	FERTILIZER FOR TEMPORARY SEEDING
1,305	LF	TEMPORARY SLOPE DRAINS
1,500	LF	SAFETY FENCE
17,800	CY	SILT EXCAVATION
45,265	SY	MATTING FOR EROSION CONTROL
200	SY	COIR FIBER MAT
21,295	LF	1/4" HARDWARE CLOTH
500	SY	LOW PERMEABILITY GEOTEXTILE
50	LF	**" TEMPORARY PIPE (36")
275	SY	FLOATING TURBIDITY CURTAIN
14	EA	SPECIAL STILLING BASINS
2,465	LB	FLOCCULANT
3,180	LF	COIR FIBER WATTLE
3,055	LF	COIR FIBER BAFFLE
6	EA	**" SKIMMER (1-1/2")
4	EA	**" SKIMMER (2")
1	EA	**" SKIMMER (3")
79	ACR	SEEDING & MULCHING
47	ACR	MOWING
950	LB	SEED FOR REPAIR SEEDING
2.75	TON	FERTILIZER FOR REPAIR SEEDING
2,000	LB	SEED FOR SUPPLEMENTAL SEEDING
59.25	TON	FERTILIZER TOPDRESSING
584	LF	IMPERVIOUS DIKE
20	MHR	SPECIALIZED HAND MOWING
14	MHR	MANUAL LITTER REMOVAL
3	TON	LITTER DISPOSAL
125	EA	RESPONSE FOR EROSION CONTROL
5	EA	CONCRETE WASHOUT STRUCTURE
37	CY	CULVERT DIVERSION CHANNEL
594	EA	GENERIC EROSION CONTROL ITEM FABRIC INSERT INLET PROTECTION CLEANOUT
198	EA	GENERIC EROSION CONTROL ITEM FABRIC INSERT INLET PROTECTION, TYPE 1
27	EA	GENERIC EROSION CONTROL ITEM PREFABRICATED CONCRETE WASHOUT
40	EA	PEDESTRIAN SIGNAL HEAD (16", 1 SECTION W/COUNTDOWN)
31,910	LF	SIGNAL CABLE
1	EA	VEHICLE SIGNAL HEAD (12", 1 SECTION)
106	EA	VEHICLE SIGNAL HEAD (12", 3 SECTION)
31	EA	VEHICLE SIGNAL HEAD (12", 4 SECTION)
82	EA	BACKPLATE
3,985	LF	MESSENGER CABLE (3/8")
605	LF	UNPAVED TRENCHING (**********) (1, 2")
470	LF	UNPAVED TRENCHING (**********) (2, 2")
65	LF	UNPAVED TRENCHING (**********) (3, 2")
195	LF	UNPAVED TRENCHING (**********) (4, 2")
45	LF	UNPAVED TRENCHING (**********) (5, 2")
355	LF	DIRECTIONAL DRILL (***, ***") (1, 2")
1,090	LF	DIRECTIONAL DRILL (***, ***") (2, 2")
10	LF	DIRECTIONAL DRILL (***, ***") (4, 2")
42	EA	JUNCTION BOX (STANDARD SIZE)
17	EA	WOOD POLE
26	EA	GUY ASSEMBLY
11	EA	1" RISER WITH WEATHERHEAD
14	EA	2" RISER WITH WEATHERHEAD
2,670	LF	LEAD-IN CABLE (14-2)
12	EA	SITE SURVEY
160	LF	DROP CABLE
14	EA	900MHZ SERIAL/ETHERNET SPREAD SPECTRUM RADIO
4	EA	MODIFY RADIO INSTALLATION
18	EA	METAL STRAIN SIGNAL POLE
2	EA	METAL POLE WITH DUAL MAST ARM
20	EA	SOIL TEST
124	CY	DRILLED PIER FOUNDATION
2	EA	MAST ARM WITH METAL POLE DESIGN
34	EA	SIGN FOR SIGNALS
2	EA	TYPE I POST WITH FOUNDATION
48	EA	TYPE II PEDESTAL WITH FOUNDATION
12	EA	SIGNAL CABINET FOUNDATION
12	EA	CONTROLLERS WITH CABINET (**********) (2070LX, BASE MOUNTED)
1	EA	CONTROLLERS WITH CABINET (**********) (2070LX, POLE MOUNTED)
9	EA	DETECTOR CARD (**********) (2070LX)
12	EA	CABINET BASE EXTENDER
14	EA	GENERIC SIGNAL ITEM ETHERNET EDGE SWITCH
14	EA	GENERIC SIGNAL ITEM MICROWAVE VEHICLE DETECTOR - MULTIPLE ZONES (APPROACH)
29	EA	GENERIC SIGNAL ITEM MICROWAVE VEHICLE DETECTOR - MULTIPLE ZONES (PRESENCE)
2	EA	GENERIC SIGNAL ITEM MICROWAVE VEHICLE DETECTOR - SINGLE ZONE
12	EA	GENERIC SIGNAL ITEM NON-INTRUSIVE DETECTION SYSTEM PROCESSOR
2	EA	GENERIC SIGNAL ITEM PROTECTIVE COATING FOR DUAL MAST ARM POLE (BLACK)
18	EA	GENERIC SIGNAL ITEM PROTECTIVE COATING FOR STRAIN POLE (BLACK)
2	EA	GENERIC SIGNAL ITEM PROTECTIVE COATING FOR TYPE I PUSHBUTTON POST (BLACK)
48	EA	GENERIC SIGNAL ITEM PROTECTIVE COATING FOR TYPE II SIGNAL PEDESTAL (BLACK)
Lump Sum	LS	GENERIC SIGNAL ITEM TRAINING FOR NON-INTRUSIVE DETECTION

CULVERT ITEMS

Lump Sum	LS	BOX CULVERT EXCAVATION, STA ******** (104+19.00 -L-)

83	TON	FOUNDATION CONDITIONING MATERIAL, BOX CULVERT
120.4	CY	CLASS A CONCRETE (CULVERT)
9,190	LB	REINFORCING STEEL (CULVERT)

WALL ITEMS

39	SF	SEGMENTAL GRAVITY RETAINING WALLS