

STATE OF NORTH CAROLINA

DEPARTMENT OF TRANSPORTATION

ROY COOPER GOVERNOR

IMPORTANT INFORMATION

JAMES H. TROGDON, III
SECRETARY

TO WHOM IT MAY CONCERN:

InfoTech (developers of Expedite and Bid Express) are replacing Expedite with Project Bids. NCDOT is currently testing the new software. We do not anticipate any issues and expect a seamless transition for contractors.

The new software requires the need for a new Digital ID. Bid Express will reimburse you for the fee, if you have an existing NCDOT or NCDOT – Divisions Digital ID.

What this means for you:

- Project Bids site and software available for Central Dec 18, 2018
 - Download new Project Bids software
 - Create new Digital ID and request to be able to bid with NCDOT. You will only be using Project Bids and the new Digital ID to bid Central projects (Contract numbers that begin with C).
 - User guides and instructional videos are available in the Bid Express Training Center. Links for this information have also been provided in an email from Bid Express.
- NCDOT Central Highway Letting Jan 15, 2019
 - Bid with Expedite and old Digital ID
- NCDOT Central Highway Letting Feb 19, 2019
 - Bid with Project Bids and new Digital ID
- Project Bids site and software available for Division April 19, 2019
 - O Download new Project Bids software, if you have not already done so.
 - Create new Digital ID and request to be able to bid with NCDOT Divisions.
 - o If you already have a Digital ID, request to bid with NCDOT Divisions.
 - Last Division Letting Using Expedite June 2, 2019
- First Division Letting Using Project Bids June 3, 2019

Please let us know if you have any questions and remember that we are always available to help by phone or email. Specific questions can be directed to Jaci Kincaid at jakincaid@ncdot.gov or 919-707-6920.

Ronald E. Davenport, Jr., PE State Contract Engineer RED/jak del sh

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

NEW

DATES

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

Website: www.ncdot.gov

Location: 1020 BIRCH RIDGE DR. RALEIGH, NC 27610



STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

ROY COOPER JAMES H. TROGDON, III GOVERNOR SECRETARY

February 20, 2018

NOTICE TO: All Prequalified Contractors

FROM: Ronald E Davenport, PE

State Contract Officer

— Docusigned by: Ronald E. Davenport, Jr. —F81B6038A47A442...

SUBJECT: Combined Contract Goal for MBE/WBE Participation on State-Funded Projects

Effective April 1, 2018, all state funded contracts will be advertised with one combined goal that is comprised of both the MBE and WBE participation anticipated for the project. The Combined MBE/WBE Goal may be met with all MBE or WBE participation, or any combination of MBE and WBE participation.

When entering this information in Expedite Bid, users will not see the words "Combined MBE/WBE" in which to enter their participation value, but will enter the value under "DBE".

For assistance in participation entry in Expedite, please contact Ms. Jaci Kincaid at 919-707-6920 or jakincaid@ncdot.gov.



STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

ROY COOPER JAMES H. TROGDON, III GOVERNOR SECRETARY

November 15, 2017

NOTICE TO: All Prequalified Contractors

Carl Barclay, PE Caul M. Banday FROM:

State Utilities Manager

SUBJECT: Design and Certification of Trenchless Installations (all methods)

Through the AGC/NCDOT Roadway Subcommittee, it has been determined there is little consistency with the enforcement of this requirement. This has resulted in some Contractors not accounting for this expense in their bid. In an effort to improve consistency and fairness among bidders, the Department will enforce this longstanding requirement of the North Carolina Board of Examiners for Engineers and Land Surveyors and NC GS Chapter 89C.

Effective with the January 2018 letting, there will be a renewed effort of enforcement of Articles 1550-1 and 1550-3(B) of the Standard Specifications for Roads and Structures, Section 1550-1 requires:

An engineer licensed by the State of North Carolina shall design the method and certify the work will not damage the roadway above or endanger the roadway user.

Article 1550-3(B) requires:

Before construction, provide detailed plans for the method of installation certified by an engineer licensed by the State of North Carolina. Provide certified calculations demonstrating the method of installation as safe and of minimal risk. Provide certified calculations of the structural adequacy of all materials. The design shall meet AASHTO LRFD Bridge Design Specifications. An engineer licensed by the State of North Carolina shall certify changes or modifications to the designed method as needed for actual field conditions.

If you have any questions, please do not hesitate to contact me at cbarclay@ncdot.gov or (919) 707-6982.

TELEPHONE: 919-707-6690

FAX: 919-250-4151

CUSTOMER SERVICE: 1-877-368-4968

WEBSITE: WWW.NCDOT.GOV

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION INVITATION TO BID

ELECTRONIC BIDS (UNLESS OTHERWISE SPECIFIED IN THE PROJECT SPECIAL PROVISION) FOR THE CONSTRUCTION OF THE FOLLOWING PROJECTS WILL BE PUBLICLY READ IN ROOM 156-A/B, THE CONTRACT STANDARDS AND DEVELOPMENT UNIT LARGE CONFERENCE ROOM, LOCATED IN BUILDING B AT 1020 BIRCH RIDGE DRIVE, RALEIGH, N.C. AT **2:00 PM** ON OCTOBER 20, 2020. NO ELECTRONIC BIDS WILL BE RECEIVED AFTER 2.00 PM.

- 1. THE BIDDER SHALL PURCHASE A PROPOSAL FOR EACH PROJECT FOR WHICH HE INTENDS TO SUBMIT A BID IN RESPONSE TO THIS INVITATION TO BID.
- 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 HE ELECTS 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, AND EXECUTED PAYMENT AND PERFORMANCE BONDS 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.

ALL QUESTIONS RELATED TO PROJECTS DURING THE ADVERTISEMENT PERIOD SHALL BE ADDRESSED TO THE STATE CONTRACT OFFICER AT 919-707-6900.

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 CONTRACTORS LICENSE SHALL BE OBTAINED WITHIN 60 DAYS OF BID OPENING. FOR ADDITIONAL INFORMATION OR TO MAKE APPLICATION FOR A LICENSE, APPLY TO THE EXECUTIVE SECRETARY OF THE CONTRACTOR LICENSING BOARD, P.O. BOX 17187, RALEIGH, NC 27619, (919-571-4183).

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 CONTRACTUAL SERVICES MANAGEMENT SECTION OF THE CONTRACT STANDARDS AND DEVELOPMENT UNIT, 1509 MAIL SERVICE CENTER, RALEIGH, N. C., . 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 WRITING TO: PLANS AND PROPOSALS, CONTRACT STANDARDS AND DEVELOPMENT UNIT, DEPARTMENT OF TRANSPORTATION, 1020 BIRCH RIDGE DRIVE, RALEIGH, N.C., 27610. 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 SEPTEMBER 22, 2020.
BY ORDER OF THE DEPARTMENT OF TRANSPORTATION
(THE WORK WILL CONSIST APPROXIMATELY AS SHOWN ON THE FOLLOWING SHEETS)

(Revised on 15 Aug 2019)

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	<u>. DIVISION ENGINEER</u>	LOCATION	<u>TOWN</u>	TELEPHONE
00001	Jerry Jennings, PE	113 AIRPORT DRIVE, SUITE 100	EDENTON	(252) 482-1850
00002	R. Preston Hunter, PE	PO BOX 1587	GREENVILLE	(252) 439-2800
00003	D. Chad Kimes, PE	5501 BARBADOS BLVD	CASTLE HAYNE	(910) 341-2000
00004	Kevin G Bowen, PE	PO BOX 3165	WILSON	(252) 237-6164
00005	Joseph R Hopkins, PE	2612 NORTH DUKE STREET	DURHAM	(919) 220-4600
00006	Gregory W Burns, PE	PO BOX 1150	FAYETTEVILLE	(910) 486-1493
00007	Wright R Archer, III, PE	PO BOX 14996	GREENSBORO	(336) 487-0000
00008	Brandon H Jones, PE	121 DOT DRIVE	CARTHAGE	(910) 773-8000
00009	S. Pat Ivey, PE	375 SILAS CREEK PARKWAY	WINSTON-SALEM	(336) 747-7800
00010	Brett D Canipe	716 WEST MAIN STREET	ALBEMARLE	(704) 983-4400
00011	Michael A Pettyjohn, PE	PO BOX 250	NORTH WILKESBORO	(336) 903-9101
00012	Mark E Stafford, PE	PO BOX 47	SHELBY	(704) 480-5400
00013	Mark T Gibbs, PE	PO BOX 3279	ASHEVILLE	(828) 250-3000
00014	Brian C Burch, PE	253 WEBSTER ROAD	SYLVA	(828) 586-2141

Bid	l	Letting	Number	L201020
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RPN	Contract Id	WBS	County	Length	JobType
001	C204409	2021CPT.03.02.10101 ETC.	BRUNSWICK	33.600 MI	MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.
002	C204520	2021CPT.05.01.10321.1 ETC.	DURHAM	17.680 MI	MILLING, RESURFACING, AND SHOULDER GRADING.
003	C204510	2021CPT.05.02.20921.1	WAKE	11.639 MI	MILLING, RESURFACING, AND SHOULDER GRADING.
004	C204525	2021CPT.05.03.20921.1	WAKE	30.378 MI	MILLING, SHOULDER GRADING, AND RESURFACING.
005	C204559	2021CPT.05.05.20351.1	FRANKLIN	29.680 MI	MILLING, RESURFACING, AND SHOULDER GRADING.
006	C204560	2021CPT.05.06.10911.1 ETC.	VANCE, WARREN	29.366 MI	MILLING, RESURFACING, AND SHOULDER GRADING.
007	C204465	2020CPT.07.11.10411	GUILFORD	3.957 MI	MILLING, RESURFACING, AND SHOULDER GRADING.

Page: 1 of 7

L201020 001

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

CONTRACT ID: C204409 202

2021CPT.03.02.10101

DIV OFFICE CASTLE HAYNE

LENGTH = 33.600 MI

COUNTY :BRUNSWICK

MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

DBE GOAL 8.0% COMPLETION DATE: OCT 01 2022

1 SECTION OF US-17, US-74/74, AND NC-130, AND 11 SECTIONS OF SECONDARY ROADS.

RO	ΔΤ	WAY	ITEN	ЛS

		ROADWAY ITEMS
Lump Sum	LS	MOBILIZATION
1,106 619	CY TON	BORROW EXCAVATION INCIDENTAL STONE BASE
42.45	SMI	SHOULDER RECONSTRUCTION
513	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (1")
145,121	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (1-1/2")
261,312	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH
3,293	SY	(2") INCIDENTAL MILLING
1,466	TON	ASPHALT CONC BASE COURSE, TYPE B25.0C
20,599	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
35	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B (LEVELING COURSE)
29,228	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C
1,110	TON	ASPHALT CONC SURFACE COURSE, TYPE S4.75A
3,281	TON SY	ASPHALT BINDER FOR PLANT MIX
17,698	SY	ASPHALT SURFACE TREATMENT, MAT COAT, #*** STONE (67 GRANITE)
7,080	GAL	EMULSION FOR ASPHALT SURFACE TREATMENT
104,582	LF	MILLED RUMBLE STRIPS (ASPHALT CONCRETE)
25	TON	GENERIC PAVING ITEM ASPHALT CONC SURFACE COURSE, TYPE S4.75A (LEVELING COURSE)
4,750	TON	GENERIC PAVING ITEM PATCHING EXISTING PAVEMENT
3	EA	I19.0C (FULL DEPTH) ADJUSTMENT OF MANHOLES
180	LF	STEEL BEAM GUARDRAIL
37	EA	ADDITIONAL GUARDRAIL POSTS
2	EA	GUARDRAIL END UNITS, TYPE CAT-1
29	EA	GUARDRAIL END UNITS, TYPE TL-3
1,837.5	LF	GENERIC GUARDRAIL ITEM REMOVE & REPLACE EXISTING GUARDRAIL
4	EA	GENERIC GUARDRAIL ITEM REMOVE & RESET GUARDRAIL END UNITS, TYPE TL-3
2,864	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL
453 127,796	HR LF	LAW ENFORCEMENT THERMOPLASTIC PAVEMENT MARKING
130,480	LF	LINES (4", 90 MILS) THERMOPLASTIC PAVEMENT MARKING
8,528	LF	LINES (6", 90 MILS) THERMOPLASTIC PAVEMENT MARKING
16	EA	LINES (12", 90 MILS) THERMOPLASTIC PAVEMENT MARKING
23	EA	CHARACTER (90 MILS) THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
393,403	LF	PAINT PAVEMENT MARKING LINES (4")
5,367	LF	PAINT PAVEMENT MARKING LINES (6")
1,136	LF	PAINT PAVEMENT MARKING LINES (8")
150	LF	PAINT PAVEMENT MARKING LINES (12")
500	LF	PAINT PAVEMENT MARKING LINES (16")
618	LF	PAINT PAVEMENT MARKING LINES (24")

56	EA	PAINT PAVEMENT MARKING CHARACTER
34	EA	PAINT PAVEMENT MARKING SYMBOL
2,684	LF	REMOVAL OF PAVEMENT MARKING LINES (4")
75	LF	REMOVAL OF PAVEMENT MARKING LINES (8")
16	LF	REMOVAL OF PAVEMENT MARKING LINES (24")
196	LF	GENERIC PAVEMENT MARKING ITEM THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
939	EA	PERMANENT RAISED PAVEMENT MARKERS
1,624	EA	SNOWPLOWABLE PAVEMENT MARKERS
Lump Sum	LS	PORTABLE LIGHTING
1,864	LF	TEMPORARY SILT FENCE
499	TON	STONE FOR EROSION CONTROL, CLASS B
499	TON	SEDIMENT CONTROL STONE
19.99	ACR	TEMPORARY MULCHING
998	LB	SEED FOR TEMPORARY SEEDING
4.99	TON	FERTILIZER FOR TEMPORARY SEED-ING
760	SY	MATTING FOR EROSION CONTROL
961	LF	1/4" HARDWARE CLOTH
410	LF	WATTLE
22.62	ACR	SEEDING & MULCHING
1,090	LB	SEED FOR REPAIR SEEDING
5.16	TON	FERTILIZER FOR REPAIR SEEDING
25	EA	RESPONSE FOR EROSION CONTROL

Page: 2 of 7

L201020 002

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

CONTRACT ID: C204520 2021CPT.05.01.10321.1 DIV OFFICE DURHAM LENGTH = 17.680 MI

COUNTY : DURHAM

(4")

98.459 LF

PAINT PAVEMENT MARKING LINES

MILLING, RESURFACING, AND SHOULDER GRADING.

DBE GOAL 7.0% COMPLETION DATE: JUL 01 2022

1 SECTION OF US-501, 1 SECTION OF US-501 BUSINESS, AND 32 SECTIONS OF SECONDARY ROADS.

		ROADWAY ITEMS	6,075	LF	PAINT PAVEMENT MARKING LINES (8")
			100	LF	PAINT PAVEMENT MARKING LINES (16")
ımp Sum	LS	MOBILIZATION	2,370	LF	PAINT PAVEMENT MARKING LINES
337	CY	BORROW EXCAVATION			(24")
207	SY	REMOVAL OF EXISTING CONCRETE PAVEMENT	20	EA	PAINT PAVEMENT MARKING CHARACTER
207.1	SY	GEOTEXTILE FOR SOIL STABILIZA- TION	331	EA	PAINT PAVEMENT MARKING SYMBO
11.98	SMI	GENERIC GRADING ITEM	1,856	LF	REMOVAL OF PAVEMENT MARKING LINES (4")
60	CY	SHOULDER GRADING	405	LF	REMOVAL OF PAVEMENT MARKING
69 131	TON	SHALLOW UNDERCUT CLASS IV SUBGRADE STABILIZA-			LINES (8")
131	1011	TION	100	LF	GENERIC PAVEMENT MARKING ITEM 16" THERMOPLASTIC PAVEMENT
599	TON	INCIDENTAL STONE BASE			MARKING LINES (90 MILS)
482	TON	AGGREGATE SHOULDER BORROW	2,624	LF	GENERIC PAVEMENT MARKING ITEM
208,008	SY	MILLING ASPHALT PAVEMENT, ***"			24" THERMOPLASTIC PAVEMENT
		DEPTH			MARKING LINES (90 MILS)
		(1-1/2")	2,509	EA	GENERIC PAVEMENT MARKING ITEM
1,423	SY	MILLING ASPHALT PAVEMENT, ***" TO ******"			NON-CAST IRON SNOWPLOWABLE PAVEMENT MARKERS
		(0" TO 1-1/2")	Lump Sum	LS	PORTABLE LIGHTING
28,917	SY	INCIDENTAL MILLING	493	LF	TEMPORARY SILT FENCE
125	TON	ASPHALT CONC BASE COURSE, TYPE	1,260	LF	WATTLE
		B25.0C	4.93	ACR	SEEDING & MULCHING
13,003	TON	ASPHALT CONC SURFACE COURSE,	2	EA	RESPONSE FOR EROSION CONTROL
		TYPE S9.5B	22,494	LF	INDUCTIVE LOOP SAWCUT
17,003	TON	ASPHALT CONC SURFACE COURSE,	22,121		Elbeen Elweet
4.000	morr	TYPE S9.5C			
1,898	TON	ASPHALT BINDER FOR PLANT MIX			
4,236	TON	PATCHING EXISTING PAVEMENT			
832	LF	2'-6" CONCRETE CURB & GUTTER			
112	SY	4" CONCRETE SIDEWALK			
58 11	EA EA	RETROFIT EXISTING CURB RAMPS CONCRETE CURB RAMPS			
73	EA	REMOVE AND REPLACE CURB RAMPS			
42	SY	REMOVE AND REPLACE CRED RAINES REMOVE AND REPLACE DRIVEWAY APRON			
55	EA	GENERIC PAVING ITEM REMOVE CURB RAMP			
49	EA	ADJUSTMENT OF MANHOLES			
18	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES			
2,733	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING			
160	LF	PEDESTRIAN CHANNELIZING DE- VICES			
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL			
880	HR	LAW ENFORCEMENT			
10	EA	GENERIC TRAFFIC CONTROL ITEM			
		AUDIBLE WARNING DEVICES			
45	EA	GENERIC TRAFFIC CONTROL ITEM PEDESTRIAN TRANSPORT SERVICE (PER TRIP)			
214,118	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)			
5,853	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)			
1,267	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)			
44	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)			
361	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)			
1,856	LF	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (4") (II)			
405	LF	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (8")			
4	EA	(II) COLD APPLIED PLASTIC PAVEMENT MARKING CHARACTER, TYPE **			
7	EA	(II) COLD APPLIED PLASTIC PAVEMENT MARKING SYMBOL, TYPE ** (II)			

Page: 3 of 7

L201020 003

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

CONTRACT ID: C204510 2021CPT.05.02.20921.1 DIV OFFICE DURHAM LENGTH = 11.639 MI

COUNTY : WAKE

MILLING, RESURFACING, AND SHOULDER GRADING.

DBE GOAL 7.0% COMPLETION DATE: JUL 01 2022

14 SECTIONS OF SECONDARY ROADS.

		ROADWAI IIEMS
Lump Sum	LS	MOBILIZATION
428	CY	BORROW EXCAVATION
11.46	SMI	GENERIC GRADING ITEM SHOULDER GRADING
290	TON	INCIDENTAL STONE BASE
308 215,793	TON SY	AGGREGATE SHOULDER BORROW MILLING ASPHALT PAVEMENT. ***"
213,793	31	DEPTH (1-1/2")
54,600	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (3")
285	SY	MILLING ASPHALT PAVEMENT, ***" TO ******
18,728	SY	(0" TO 1-1/2") INCIDENTAL MILLING
9,147	TON	ASPHALT CONC SURFACE COURSE,
2,147	1011	TYPE S9.5B
23,835	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C
2,045	TON	ASPHALT BINDER FOR PLANT MIX
1,141	TON	PATCHING EXISTING PAVEMENT
14	LF	2'-6" CONCRETE CURB & GUTTER
5 146	SY EA	4" CONCRETE SIDEWALK RETROFIT EXISTING CURB RAMPS
3	EA	CONCRETE CURB RAMPS
28	EA	REMOVE AND REPLACE CURB RAMPS
1	EA	GENERIC PAVING ITEM
_	г.	REMOVE CURB RAMP
5 14	EA EA	ADJUSTMENT OF MANHOLES ADJUSTMENT OF METER BOXES OR
14	EA	VALVE BOXES SIGN ERECTION, RELOCATE TYPE
1	LA	**** (GROUND MOUNTED) (TYPE E)
1,248	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING
160	LF	PEDESTRIAN CHANNELIZING DE- VICES
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL
600	HR	LAW ENFORCEMENT
12	EA	GENERIC TRAFFIC CONTROL ITEM AUDIBLE WARNING DEVICES
20	EA	GENERIC TRAFFIC CONTROL ITEM PEDESTRIAN TRANSPORT SERVICE
179,856	LF	(PER TRIP) THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
5,980	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
1,827	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)
80	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)
401	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
1,576	LF	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (4") (II)
130	LF	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (8") (II)
180	LF	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (12") (II)
5	EA	COLD APPLIED PLASTIC PAVEMENT MARKING SYMBOL, TYPE **
100,432	LF	(II) PAINT PAVEMENT MARKING LINES (4")
2,106	LF	PAINT PAVEMENT MARKING LINES (8")
1,525	LF	PAINT PAVEMENT MARKING LINES (12")
150	LF	PAINT PAVEMENT MARKING LINES (16")

2,360	LF	PAINT PAVEMENT MARKING LINES (24")
64	EA	PAINT PAVEMENT MARKING CHARACTER
311	EA	PAINT PAVEMENT MARKING SYMBOL
1,576	LF	REMOVAL OF PAVEMENT MARKING LINES (4")
130	LF	REMOVAL OF PAVEMENT MARKING LINES (8")
5	EA	REMOVAL OF PAVEMENT MARKING SYMBOLS & CHARACTERS
350	LF	GENERIC PAVEMENT MARKING ITEM THERMOPLASTIC PAVEMENT MARKING LINES (16", 90 MILS)
3,226	LF	GENERIC PAVEMENT MARKING ITEM THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
623	LF	TEMPORARY SILT FENCE
1,600	LF	WATTLE
6.23	ACR	SEEDING & MULCHING
5	EA	RESPONSE FOR EROSION CONTROL
14,793	LF	INDUCTIVE LOOP SAWCUT

Page: 4 of 7

L201020 004

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

CONTRACT ID: C204525 2021CPT.05.03.20921.1 DIV OFFICE DURHAM LENGTH = 30.378 MI

COUNTY : WAKE

MILLING, SHOULDER GRADING, AND RESURFACING.

DBE GOAL 7.0% COMPLETION DATE: JUL 01 2022

78 SECTIONS OF SECONDARY ROADS.

Lump Sum	LS	MOBILIZATION
2,149	CY	BORROW EXCAVATION
48.62	SMI	GENERIC GRADING ITEM SHOULDER GRADING
1,531	TON	INCIDENTAL STONE BASE
149	TON	AGGREGATE SHOULDER BORROW
129,043	SY	MILLING ASPHALT PAVEMENT, ***"
		DEPTH (1-1/2")
1,132	SY	MILLING ASPHALT PAVEMENT, ***"
		TO ******"
73	SY	(0" TO 1-1/2") MILLING ASPHALT PAVEMENT, ***"
13	31	TO *****"
		(0" TO 1-1/4")
9,289	SY	INCIDENTAL MILLING
32,908	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
2,205	TON	ASPHALT BINDER FOR PLANT MIX
11,949	TON	PATCHING EXISTING PAVEMENT
80	LF	2'-6" CONCRETE CURB & GUTTER
34	SY	4" CONCRETE SIDEWALK
10	EA	RETROFIT EXISTING CURB RAMPS
6 4	EA EA	REMOVE AND REPLACE CURB RAMPS GENERIC PAVING ITEM
4	EA	REMOVE CURB RAMP
12	EA	ADJUSTMENT OF METER BOXES OR
		VALVE BOXES
1	EA	SIGN ERECTION, RELOCATE TYPE **** (GROUND MOUNTED)
		(E)
2,777	SF	WORK ZONE ADVANCE/GENERAL
128	LF	WARNING SIGNING PEDESTRIAN CHANNELIZING DE-
120	Li	VICES
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL
10	EA	GENERIC TRAFFIC CONTROL ITEM AUDIBLE WARNING DEVICES
10	EA	GENERIC TRAFFIC CONTROL ITEM
		PEDESTRIAN TRANSPORT SERVICE
232,221	LF	(PER TRIP) THERMOPLASTIC PAVEMENT MARKING
232,221		LINES (4", 90 MILS)
4,835	LF	THERMOPLASTIC PAVEMENT MARKING
1,184	LF	LINES (8", 90 MILS) THERMOPLASTIC PAVEMENT MARKING
1,101		LINES (12", 90 MILS)
26	EA	THERMOPLASTIC PAVEMENT MARKING
84	EA	CHARACTER (90 MILS) THERMOPLASTIC PAVEMENT MARKING
04	Lar	SYMBOL (90 MILS)
2,200	LF	COLD APPLIED PLASTIC PAVEMENT
		MARKING LINES, TYPE ** (4") (II)
163,059	LF	PAINT PAVEMENT MARKING LINES
		(4")
2,683	LF	PAINT PAVEMENT MARKING LINES (8")
566	LF	PAINT PAVEMENT MARKING LINES
40		(24")
18	EA	PAINT PAVEMENT MARKING CHARAC- TER
70	EA	PAINT PAVEMENT MARKING SYMBOL
2,200	LF	REMOVAL OF PAVEMENT MARKING
725	LE	LINES (4")
725	LF	GENERIC PAVEMENT MARKING ITEM THERMOPLASTIC PAVEMENT MARKING
		LINES (24", 90 MILS)
2,974	LF	TEMPORARY SILT FENCE
7,960 29.91	LF ACR	WATTLE SEEDING & MULCHING
29.91	EA	RESPONSE FOR EROSION CONTROL
402	LF	INDUCTIVE LOOP SAWCUT

Page: 5 of 7

L201020 005

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

CONTRACT ID: C204559 2021CPT.05.05.20351.1 DIV OFFICE DURHAM LENGTH = 29.680 MI

COUNTY :FRANKLIN

MILLING, RESURFACING, AND SHOULDER GRADING.

DBE GOAL 8.0% COMPLETION DATE: JUL 01 2022

30 SECTIONS OF SECONDARY ROADS.

Lump Sum	LS	MOBILIZATION
1,904	CY	BORROW EXCAVATION
58.5	SMI	GENERIC GRADING ITEM SHOULDER GRADING
1,265	TON	INCIDENTAL STONE BASE
1,961	TON	AGGREGATE SHOULDER BORROW
32,865	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (1-1/2")
1,457	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (1-1/4")
136	SY	MILLING ASPHALT PAVEMENT, ***" TO ******" (0" TO 1-1/4")
12,208	SY	INCIDENTAL MILLING
570	TON	ASPHALT CONC INTERMEDIATE
		COURSE, TYPE I19.0C
28,193	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
1,917	TON	ASPHALT BINDER FOR PLANT MIX
4,012	TON	PATCHING EXISTING PAVEMENT
3,220	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL
474,732	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
184	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)
31	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
1,200	LF	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (4") (II)
5,786	LF	PAINT PAVEMENT MARKING LINES (4")
190	LF	PAINT PAVEMENT MARKING LINES (24")
11	EA	PAINT PAVEMENT MARKING SYMBOL
1,200	LF	REMOVAL OF PAVEMENT MARKING LINES (4")
367	LF	GENERIC PAVEMENT MARKING ITEM THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
2,700	LF	TEMPORARY SILT FENCE
6,890	LF	WATTLE
26.99	ACR	SEEDING & MULCHING
10	EA	RESPONSE FOR EROSION CONTROL
408	LF	INDUCTIVE LOOP SAWCUT

Page: 6 of 7

L201020 006

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

CONTRACT ID: C204560 2021CPT.05.06.10911.1 DIV OFFICE DURHAM LENGTH = 29.366 MI

COUNTY : VANCE, WARREN

MILLING, RESURFACING, AND SHOULDER GRADING.

DBE GOAL 8.0% COMPLETION DATE: JUL 01 2022

1 SECTION OF NC-39 AND 41 SECTIONS OF SECONDARY ROADS.

I C	1.0	MODIL IZATION
Lump Sum 1,858	LS CY	MOBILIZATION BORROW EXCAVATION
57.68	SMI	GENERIC GRADING ITEM
37.00	Sivii	SHOULDER GRADING
1,368	TON	INCIDENTAL STONE BASE
1,544	TON	AGGREGATE SHOULDER BORROW
2,104	SY	MILLING ASPHALT PAVEMENT, ***"
		TO ******" (0" TO 1-1/2")
18,762	SY	MILLING ASPHALT PAVEMENT, ***"
,		TO *****"
		(0" TO 1-1/4")
30,323	SY	INCIDENTAL MILLING
29,903	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
5,749	TON	ASPHALT CONC SURFACE COURSE,
5,7.5	1011	TYPE S9.5C
2,348	TON	ASPHALT BINDER FOR PLANT MIX
9,122	TON	PATCHING EXISTING PAVEMENT
15	EA	ADJUSTMENT OF MANHOLES
31	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
2,792	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL
443,459	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
987	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
218	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)
62	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)
154	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
1,195	LF	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (4")
		(II)
1	EA	COLD APPLIED PLASTIC PAVEMENT MARKING SYMBOL, TYPE **
960	LF	(II) REMOVAL OF PAVEMENT MARKING
900	LF	LINES (4")
250	LF	GENERIC PAVEMENT MARKING ITEM THERMOPLASTIC PAVEMENT MARKING
		LINES (16", 90 MILS)
1,390	LF	GENERIC PAVEMENT MARKING ITEM THERMOPLASTIC PAVEMENT MARKING
		LINES (24", 90 MILS)
350	EA	GENERIC PAVEMENT MARKING ITEM NON-CAST IRON SNOWPLOWABLE
		PAVEMENT MARKER
2,714	LF	TEMPORARY SILT FENCE
6,930	LF	WATTLE
27.12	ACR	SEEDING & MULCHING
13	EA	RESPONSE FOR EROSION CONTROL
7,004	LF	INDUCTIVE LOOP SAWCUT

Page: 7 of 7

L201020 007

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

CONTRACT ID: C204465 2020CPT.07.11.10411 DIV OFFICE GREENSBORO LENGTH = 3.957 MI

COUNTY :GUILFORD

MILLING, RESURFACING, AND SHOULDER GRADING.

DBE GOAL 8.0% COMPLETION DATE: JUL 01 2022

1 SECTION OF US-29 AND 21 SECTIONS OF RAMPS AND LOOPS FOR US-29.

Lump Sum	LS	MOBILIZATION
20	TON	INCIDENTAL STONE BASE
22,420	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (1-1/2")
172,067	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (2-5/8")
1,876	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C
19,365	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5D
115	TON	ASPHALT BINDER FOR PLANT MIX
1,645	TON	POLYMER MODIFIED ASPHALT BIN- DER FOR PLANT MIX
8,812	TON	OPEN-GRADED ASPHALT FRICTION COURSE, TYPE FC-1 MODIFIED
100	TON	PATCHING EXISTING PAVEMENT
14,980	SY	ASPHALT SURFACE TREATMENT, FOG SEAL
32,151	LF	MILLED RUMBLE STRIPS (ASPHALT CONCRETE)
18,531	SY	GENERIC PAVING ITEM FINE MILLING
3	EA	ADJUSTMENT OF MANHOLES
4	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
619	SF	WORK ZONE SIGNS (STATIONARY)
36	EA	SEQUENTIAL FLASHING WARNING
c2.1	IID	LIGHTS
624 18	HR EA	LAW ENFORCEMENT GENERIC TRAFFIC CONTROL ITEM
10	EA	DOUBLE LANE CLOSURE
29	EA	GENERIC TRAFFIC CONTROL ITEM RAMP/LOOP CLOSURES
38	EA	GENERIC TRAFFIC CONTROL ITEM RAMP/LOOP TRAFFIC CONTROL
18	EA	GENERIC TRAFFIC CONTROL ITEM SINGLE LANE CLOSURE
115,770	LF	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)
350	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
18,069	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)
118	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)
78	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
231,540	LF	PAINT PAVEMENT MARKING LINES (6")
380	LF	PAINT PAVEMENT MARKING LINES (8")
36,138	LF	PAINT PAVEMENT MARKING LINES (12")
204	LF	PAINT PAVEMENT MARKING LINES (24")
236	EA	PAINT PAVEMENT MARKING CHARACTER
150 820	EA LF	PAINT PAVEMENT MARKING SYMBOL POLYUREA PAVEMENT MARKING
90	LF	LINES (6", 20 MILS) POLYUREA PAVEMENT MARKING
102	LF	LINES (12", 20 MILS) GENERIC PAVEMENT MARKING ITEM
102	LI	THERMOPLASTIC PAVEMENT MARKING LINES, (24", 90 MILS)
2,057	EA	SNOWPLOWABLE PAVEMENT MARKERS
Lump Sum	LS	PORTABLE LIGHTING
3	EA	JUNCTION BOX (STANDARD SIZE)
770	LF	INDUCTIVE LOOP SAWCUT