



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

MICHAEL F. EASLEY
GOVERNOR

LYNDO TIPPETT
SECRETARY

July 21, 2009

Notice To: Prospective Bidders, Material Suppliers, and Subcontractors

From: R.A. Garris, P.E. *R.A. Garris*
State Contract Officer

Subject: ***2006 Metric Standard Specifications for Roads and Structures
and 2006 Metric Roadway Standard Drawings***

In 1999, the North Carolina Department of Transportation elected to return to the English measurement system when developing project plans as a result of the elimination of the FHWA metric requirement in the 1998 TEA 21 legislation. However, design efforts had already begun on approximately sixty projects utilizing the metric measurement system. Of those, some remained metric and were let under the 2002 Specifications and Standards, and some were re-engineered (converted) to English plans. Currently, there are fourteen projects that will be designed, let and constructed utilizing the 2006 Metric Specifications and Standards. See attached list for project information and tentative let dates.

The Metric Specifications Book is a mirror image of the 2006 (English) Specifications Book, except for the conversion to metric units and dimensions. The 2006 Metric Standard Drawings is a mirror image of the 2006 (English) Standard Drawings, except that Standards 840.25 and 700.01 have been updated to match Details 840D25 and 700D01. The Specifications and Standards are available in .pdf on the Projects Services Website at: <http://www.ncdot.org/doh/preconstruct/ps/contracts/default.html>

The 2006 Metric Specifications and Standards are being printed within the Department and are available for purchase. Due to the small number of metric projects to be let over the next several years, a limited number will be printed. Therefore we ask that you review the attached list of projects and not order immediately if projects of interest to you are further out in the future. This will allow us to manage the printing demands much more efficiently. The 2006 Metric Standard Specifications for Roads and Structures and the 2006 Metric Roadway Standard Drawings are \$25.00 each plus 6.75% North Carolina sales tax. To request a copy, please contact Rick Montanez at 919-250-4014, or place your order electronically at the following Website:
<http://www.ncdot.org/doh/preconstruct/altern/value/manuals/puborder.html>

If you have any questions, I can be reached at (919) 250-4128.

MAILING ADDRESS:
NC DEPARTMENT OF TRANSPORTATION
CONTRACTS & PROPOSALS
1591 MAIL SERVICE CENTER
RALEIGH NC 27699-1591

TELEPHONE: 919-250-4124
FAX: 919-250-4127

WEBSITE: WWW.NCDOT.ORG

LOCATION:
CENTURY CENTER COMPLEX
BUILDING B - ENTRANCE B 15
1020 BIRCH RIDGE DRIVE
RALEIGH NC

UPDATED JULY 17, 2009

TIP#	DIVISION	COUNTY	DESCRIPTION	TENTATIVE LET DATE
R-2814A	5	WAKE	US 401 FROM SR 2044 TO NORTH OF SR 2226	DECEMBER 15, 2009
R-2824	13	BURKE	SR 1546 FROM SR 1545 TO SR 1001	JUNE 15, 2010
R-2414B	1	CAMDEN	US 158/NC 34 FROM NORTH OF SR 1257 TO EAST OF NC 34 IN BELCROSS	DECEMBER 21, 2010
R-2519A	13	YANCEY	US 19 EAST FROM SR 1336 TO NC 80	MAY 17, 2011
R-2413C	7	GUILFORD ROCKINGHAM	NC 68 CONNECTOR -US 220 FROM THE HAW RIVER TO EXISTING NC 68/US 220 INTERSECTION	JANUARY 17, 2012




STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

BEVERLY EAVES PERDUE
GOVERNOR

EUGENE A. CONTI, JR.
SECRETARY

March 24, 2009

NOTICE TO: All Prospective Bidders

FROM: R. A. Garris, P.E.
State Contract Officer 

SUBJECT: Changes to the Implementation Dates for the Work Zone Traffic Control Qualification and Training Program

As you may know the Department is pursuing a Work Zone Traffic Control Qualification and Training Program for anyone working within the NCDOT right of way. This program is part of our compliance with the FHWA Safety & Mobility Rule (23 CFR 630 subpart j). As a result of feedback from our industry partners (mostly due to the economy and our desire not to implement a timeline that we know some will not be able to meet), the NCDOT has postponed the implementation dates of the program one year. The new implementation dates are as follows:

Flagger Qualifications and Training - July 1, 2010
Installer Qualifications and Training - January 1, 2011
Supervisor Qualifications and Training - July 1, 2011

In the next year, the Department will reconsider the on the job training (OJT) requirement for flaggers as we have gotten strong feedback that most small companies and municipalities will not be able to obtain the present requirement of 40 hours of OJT. We plan to investigate the common practice of other State DOT's and intend for our program to be similar to those OJT requirements. We expect our industry partners to take advantage of this implementation delay by continuing to pursue courses and OJT to meet the requirements of the program by the revised dates.

Please do not misunderstand our implementation delays. The NCDOT fully supports the implementation of the Work Zone Qualifications and Training requirements and is committed to seeing this program come to fruition. Working together with the industry we have already made great progress and look forward to seeing our work zones become even safer for the workers and traveling public.

We will continue to work with our industry partners through our Work Zone Qualification and Training Committee meetings and address all the issues that remain in the coming year. Additional information can be found on our web site at:

<http://www.ncdot.org/doh/preconstruct/wztc/WZTCTrainingProgram/default.html>

If you have questions or want to find out how you can be involved with this committee, contact Stuart Bourne at (919) 250-4159 or sbourne@ncdot.gov

MAILING ADDRESS:
NC DEPARTMENT OF TRANSPORTATION
CONTRACT STANDARDS AND DEVELOPMENT UNIT
1591 MAIL SERVICE CENTER
RALEIGH NC 27699-1591

TELEPHONE: 919-250-4128
FAX: 919-250-4119

WEBSITE: WWW.NCDOT.ORG

LOCATION:
CENTURY CENTER COMPLEX
ENTRANCE B-2
1020 BIRCH RIDGE DRIVE
RALEIGH NC

**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 AUGUST 18, 2009. 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 AFFIDAVIT AND DEBARMENT CERTIFICATION, AND EXECUTED PAYMENT AND PERFORMANCE BONDS FOR EACH CONTRACT. AFFIDAVIT FORMS AND BOND FORMS ARE AVAILABLE AS PART OF THE CONTRACT EXECUTION FORMS AT THE FOLLOWING WEBSITE
<http://www.ncdot.gov/doh/preconstruct/ps/contracts/letting/debar/debar1.html>.

ALL QUESTIONS RELATED TO PROJECTS DURING THE ADVERTISEMENT PERIOD SHALL BE ADDRESSED TO THE STATE CONTRACT OFFICER AT 919-250-4124.

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. 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 UNIT, DIVISION OF HIGHWAYS, DEPARTMENT OF TRANSPORTATION, 1509 MAIL SERVICE CENTER, RALEIGH, N. C., . ALL REQUIRED PREQUALIFICATION STATEMENTS AND DOCUMENTS SHALL BE FILED WITH THE CONTRACTUAL SERVICES UNIT AT LEAST FOUR WEEKS PRIOR TO THE DATE OF OPENING BIDS.

THE DEPARTMENT OF TRANSPORTATION HEREBY NOTIFIES ALL BIDDERS THAT IT WILL AFFIRMATIVELY INSURE 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 (919-250-4124), FAXING (919-250-4127), OR WRITING TO: PLANS AND PROPOSALS, CONTRACT STANDARDS AND DEVELOPMENT UNIT, DEPARTMENT OF TRANSPORTATION, 1591 MAIL SERVICE CENTER, RALEIGH, N.C., 27699-1591. 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% 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 JULY 21, 2009.
BY ORDER OF THE DEPARTMENT OF TRANSPORTATION
(THE WORK WILL CONSIST APPROXIMATELY AS SHOWN ON THE FOLLOWING SHEETS)**

(Revised on 16Jul2009)

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.

<u>DIV NO.</u>	<u>DIVISION ENGINEER</u>	<u>LOCATION</u>	<u>TOWN</u>	<u>TELEPHONE</u>
00001	Jerry Jennings, PE	113 AIRPORT DRIVE, SUITE 100	EDENTON	(252) 482-7977
00002	C. E. Lassiter, Jr., PE	PO BOX 1587	GREENVILLE	(252) 830-3490
00003	H. Allen Pope, PE	124 DIVISION DRIVE	WILMINGTON	(910) 251-5724
00004	Richard E Greene, Jr., PE	PO BOX 3165	WILSON	(252) 237-6164
00005	J. Wally Bowman, PE	2612 NORTH DUKE STREET	DURHAM	(919) 220-4600
00006	Gregory W Burns, PE	PO BOX 1150	FAYETTEVILLE	(910) 486-1493
00007	James M Mills, PE	PO BOX 14996	GREENSBORO	(336) 334-3192
00008	Tim Johnson, PE	PO BOX 1067	ABERDEEN	(910) 944-2344
00009	S. Pat Ivey, PE	375 SILAS CREEK PARKWAY	WINSTON-SALEM	(336) 703-6500
00010	Barry S Moose, PE	716 WEST MAIN STREET	ALBEMARLE	(704) 982-0101
00011	Michael A Pettyjohn, PE	PO BOX 250	NORTH WILKESBORO	(336) 667-9111
00012	Michael L Holder, PE	PO BOX 47	SHELBY	(704) 480-5400
00013	Jay J Swain, PE	PO BOX 3279	ASHEVILLE	(828) 251-6171
00014	Joel B Setzer, PE	253 WEBSTER ROAD	SYLVA	(828) 586-2141

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

Bid Letting Number L090818

RPN	Contract Id	WBS	County	Length	JobType
*001	C202404	11701.1028012	DARE	0.284 MI	MINING, HAULING & PLACING SAND ON BEACH, & SPRIGGING DUNES.
002	C202387	45079.3.ST1	HERTFORD	10.210 MI	WIDENING, RESURFACING AND SHOULDER RECONSTRUCTION.
*003	C202322	38423.3.1 ETC.	PAMLICO	0.378 MI	GRADING, DRAINAGE, PAVING, AND STRUCTURES.
004	C202102	33397.3.1	BRUNSWICK	0.284 MI	GRADING, DRAINAGE, PAVING, & STRUCTURE.
005	C202160	33787.3.ST1	FRANKLIN, NASH	0.150 MI	GRADING, DRAINAGE, PAVING, AND STRUCTURE.
006	C202130	41502.3.ST1	WAYNE	41.300 MI	COMPUTER SIGNAL SYSTEM.
007	C202410	5C.092107 ETC.	WAKE	16.500 MI	WIDENING, MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.
008	C202408	5CR.10321.12 ETC	DURHAM	18.150 MI	MILLING, RESURFACING & SHOULDER RECONSTRUCTION.
009	C202409	5CR.20921.17	WAKE	18.990 MI	RESURFACING, AND SHOULDER RECONSTRUCTION.
010	C202411	5CR.10921.19	WAKE	2.700 MI	WIDENING, RESURFACING, ULTRA-THIN HOT MIX & SHLDR RECONSTR.
011	C202407	5CR.20391.8 ETC.	GRANVILLE, PERSON	32.560 MI	RESURFACING & SHOULDER RECONSTRUCTION.
012	C202092	33201.3.1	HARNETT	0.157 MI	GRADING, DRAINAGE, PAVING, & STRUCTURE.
013	C202403	6CR.10781.35 ETC	ROBESON	15.320 MI	MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.
014	C202163	35007.3.1	GUILFORD	1.023 MI	GRADING, DRAINAGE, PAVING, SIGNALS & STRUCTURES.
015	C202414	45216.3.ST1	GUILFORD	8.812 MI	WIDENING, MILLING, RESURFACING, & SHOULDER RECONSTRUCTION.
*016	C202161	39886.3.ST1	DAVIDSON	0.000 MI	RENOVATION OF REST AREA.
017	C201969	33220.3.1	MECKLENBURG	0.189 MI	GRADING, DRAINAGE, PAVING, AND STRUCTURE.
*018	C202162	39928.3.ST1	CABARRUS	0.000 MI	RENOVATION OF REST AREAS, PAIR.
019	C202413	10CR.10901.17 ET	UNION	16.560 MI	WIDENING, MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.
020	C202386	45102.3.ST1	SURRY	15.980 MI	MILLING, ULTRATHIN, RESURFACING, SLAB REMVL & SHLDR RECONST.
021	C202406	45115.3.ST1 ETC.	SURRY	0.000 MI	BRIDGE PAINTING AND CLEANING.
022	C202093	41884.3.ST1	TRANSYLVANIA, JACKSON	16.820 MI	GUARDRAIL REMOVAL AND INSTALLATION.

*001 NOTE: C202404 (DARE CO) MANDATORY PRE-BID CONFERENCE ON TUESDAY, AUG 4, 2009 AT 1:00PM IN THE RODANTHE COMMUNITY CENTER LOCATED IN RODANTHE AT 23186 MYRNA PETERS RD, JUST OFF NC-12 ON PEA ISLAND, DARE CO (252) 482-7977.

*003 NOTE: C202322 (PAMLICO CO) MANDATORY PRE-BID CONFERENCE ON TUESDAY, AUG 4, 2009 AT 10:00AM IN THE DIVISION 2 OFFICE, 105 PACTOLUS HIGHWAY, GREENVILLE, NC (252) 830-3490.

*016 NOTE: C202161 (DAVIDSON CO) MANDATORY PRE-BID CONFERENCE ON WEDNESDAY, AUG 5, 2009 AT 10:00AM IN THE DIVISION 9 ROADSIDE ENVIRONMENTAL UNIT CONFERENCE ROOM, 405 POLO RD, WINSTON-SALEM, NC (336) 896-7019.

*018 NOTE: C202162 (CABARRUS CO) MANDATORY PRE-BID CONFERENCE ON WEDNESDAY, AUG 5, 2009 AT 10:00AM IN THE DIVISION 9 ROADSIDE ENVIRONMENTAL UNIT CONFERENCE ROOM, 405 POLO RD, WINSTON-SALEM, NC (336) 896-7019.

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L090818 001

CONTRACT ID : C202404 11701.1028012 DIV OFFICE EDENTON
COUNTY : DARE

LENGTH = 0.284 MI

MINING, HAULING & PLACING SAND ON BEACH, & SPRIGGING DUNES.

MBE GOAL 2.0% WBE 3.0% COMPLETION DATE : MAY 14 2010

ADJACENT AND EAST OF NC-12 NEAR RODANTHE.

ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
200,000	CY	BORROW EXCAVATION
1,650	LF	GENERIC FENCING ITEM SAND FENCE
2	ACR	GENERIC EROSION CONTROL ITEM SPRIGGING

FEDERAL AID PROPOSAL, CONTRACTOR LICENSE NOT REQUIRED TO BID**L090818 002****CONTRACT ID : C202387 45079.3.ST1****DIV OFFICE EDENTON****LENGTH = 10.210 MI****COUNTY : HERTFORD****WIDENING, RESURFACING AND SHOULDER RECONSTRUCTION.****DBE GOAL 5.0% COMPLETION DATE : JUN 30 2011****NC-561 FROM THE NORTHAMPTON COUNTY LINE TO NC-11.****ROADWAY ITEMS**

Lump Sum	LS	MOBILIZATION
1,250	TON	INCIDENTAL STONE BASE
20.42	SMI	SHOULDER RECONSTRUCTION
8,451	TON	ASPHALT CONC BASE COURSE, TYPE B25.0B
14,637	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
1,253	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22
155,713	SY	GENERIC PAVING ITEM ASPHALT SURFACE TREATMENT MAT & SEAL
Lump Sum	LS	GENERIC TRAFFIC CONTROL ITEM TRAFFIC CONTROL
109,838	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
67,872	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)
50	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)
135,248	LF	PAINT PAVEMENT MARKING LINES (4")
712	EA	PERMANENT RAISED PAVEMENT MARKERS
12.6	ACR	SEEDING & MULCHING

FEDERAL AID PROPOSAL, CONTRACTOR LICENSE NOT REQUIRED TO BID

L090818 003

CONTRACT ID : C202322 38423.3.1

DIV OFFICE GREENVILLE

LENGTH = 0.378 MI

COUNTY : PAMLICO

GRADING, DRAINAGE, PAVING, AND STRUCTURES.

DBE GOAL 5.0% COMPLETION DATE : SEE SPECIAL PROVISIONS

BRIDGE NUMBERS 31, 35, 40, 42 AND 44 ON NC-304.

ROADWAY ITEMS

				Lump Sum	LS	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (15+65.09-L-)
Lump Sum	LS	MOBILIZATION		Lump Sum	LS	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (15+69.00-L-)
585	SF	TEMPORARY SHORING		Lump Sum	LS	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (16+05.00-L-)
Lump Sum	LS	GENERIC GRADING ITEM EXCAVATION & EMBANKMENT BRIDGE #31		9	EA	PDA TESTING
Lump Sum	LS	GENERIC GRADING ITEM EXCAVATION & EMBANKMENT BRIDGE #35		9	EA	PDA ASSISTANCE
Lump Sum	LS	GENERIC GRADING ITEM EXCAVATION & EMBANKMENT BRIDGE #40		3,325	LF	20" PRESTRESSED CONC PILES
Lump Sum	LS	GENERIC GRADING ITEM EXCAVATION & EMBANKMENT BRIDGE #42		5,145	LF	HP12X53 GALVANIZED STEEL PILES
Lump Sum	LS	GENERIC GRADING ITEM EXCAVATION & EMBANKMENT BRIDGE #44		1,010	TON	RIP RAP CLASS II (2'-0" THICK)
710	TON	ASPHALT CONC BASE COURSE, TYPE B25.0B		1,135	SY	FILTER FABRIC FOR DRAINAGE
550	TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0B		Lump Sum	LS	GENERIC STRUCTURE ITEM CONSTR OF SUBSTRUCTURE AT STA 15+29.77-L-(BR#35)
1,240	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B		Lump Sum	LS	GENERIC STRUCTURE ITEM CONSTR OF SUBSTRUCTURE AT STA 15+56.00-L-(BR#40)
140	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22		Lump Sum	LS	GENERIC STRUCTURE ITEM CONSTR OF SUBSTRUCTURE AT STA 15+65.09-L-(BR#42)
87	LF	SHOULDER BERM GUTTER		Lump Sum	LS	GENERIC STRUCTURE ITEM CONSTR OF SUBSTRUCTURE AT STA 15+69.00-L-(BR#31)
8	EA	MODIFIED CONCRETE FLUME		Lump Sum	LS	GENERIC STRUCTURE ITEM CONSTR OF SUBSTRUCTURE AT STA 16+05.00-L-(BR#44)
1,350	LF	STEEL BM GUARDRAIL		Lump Sum	LS	GENERIC STRUCTURE ITEM CONSTR OF SUPERSTRUCTURE AT STA 15+29.77-L-(BR#35)
37.5	LF	STEEL BM GUARDRAIL, SHOP CURVED		Lump Sum	LS	GENERIC STRUCTURE ITEM CONSTR OF SUPERSTRUCTURE AT STA 15+56.00-L-(BR#40)
2	EA	GUARDRAIL ANCHOR UNITS, TYPE AT-1		Lump Sum	LS	GENERIC STRUCTURE ITEM CONSTR OF SUPERSTRUCTURE AT STA 15+65.09-L-(BR#42)
20	EA	GUARDRAIL ANCHOR UNITS, TYPE III		Lump Sum	LS	GENERIC STRUCTURE ITEM CONSTR OF SUPERSTRUCTURE AT STA 15+69.00-L-(BR#31)
13	EA	GUARDRAIL ANCHOR UNITS, TYPE 350		Lump Sum	LS	GENERIC STRUCTURE ITEM CONSTR OF SUPERSTRUCTURE AT STA 16+05.00-L-(BR#44)
1.4	TON	RIP RAP, CLASS B		700	LF	GENERIC STRUCTURE ITEM 16" COMPOSITE PRESTRESSED CONCRETE PILES
Lump Sum	LS	GENERIC TRAFFIC CONTROL ITEM TRAFFIC CONTROL				
5,500	LF	TEMPORARY SILT FENCE				
255	TON	STONE FOR EROSION CONTROL, CLASS B				
225	TON	SEDIMENT CONTROL STONE				
2.5	ACR	TEMPORARY MULCHING				
250	LB	SEED FOR TEMPORARY SEEDING				
1.25	TON	FERTILIZER FOR TEMPORARY SEEDING				
1,070	LF	TEMPORARY SLOPE DRAINS				
20	EA	INLET PROTECTION AT TEMPORARY SLOPE DRAINS				
6,204	LF	SAFETY FENCE				
90	CY	SILT EXCAVATION				
525	SY	MATTING FOR EROSION CONTROL				
465	LF	1/4" HARDWARE CLOTH				
530	SY	FLOATING TURBIDITY CURTAIN				
65	LF	WATTLE				
23	LB	POLYACRYLAMIDE (PAM)				
2.5	ACR	SEEDING & MULCHING				
250	LB	SEED FOR REPAIR SEEDING				
1.25	TON	FERTILIZER FOR REPAIR SEEDING				
250	LB	SEED FOR SUPPLEMENTAL SEEDING				
1.25	TON	FERTILIZER TOPDRESSING				
0.5	ACR	REFORESTATION				

STRUCTURE ITEMS

Lump Sum	LS	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (15+29.77-L-)
Lump Sum	LS	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (15+56.00-L-)

FEDERAL AID PROPOSAL, CONTRACTOR LICENSE NOT REQUIRED TO BID

L090818 004

CONTRACT ID : C202102 33397.3.1

DIV OFFICE WILMINGTON

LENGTH = 0.284 MI

COUNTY : BRUNSWICK

GRADING, DRAINAGE, PAVING, & STRUCTURE.

DBE GOAL 8.0% COMPLETION DATE : DEC 31 2010

BRIDGE OVER BEAR BRANCH AND APPROACHES ON NC-130.

ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
Lump Sum	LS	CONSTRUCTION SURVEYING
Lump Sum	LS	REINFORCED BRIDGE APPROACH FILL, STATION ***** (16+80.00)
Lump Sum	LS	GRADING
1	ACR	SUPPLEMENTARY CLEARING & GRUBBING
300	CY	UNDERCUT EXCAVATION
450	CY	DRAINAGE DITCH EXCAVATION
200	CY	SELECT GRANULAR MATERIAL
9,400	SY	FABRIC FOR SOIL STABILIZATION
30	TON	FOUNDATION CONDITIONING MATERIAL, MINOR STRS
68	LF	18" SIDE DRAIN PIPE
44	LF	24" SIDE DRAIN PIPE
76	LF	24" RC PIPE CULVERTS, CLASS III
36	LF	***"BIT COAT CS PIPE CULVERTS, TYPE A *****" THICK (15", 0.064")
2	EA	***" BIT COAT CS PIPE ELBOWS, TYPE A *****" THICK (15", 0.064")
128	LF	PIPE REMOVAL
1,380	TON	AGGREGATE BASE COURSE
50	TON	INCIDENTAL STONE BASE
1,005	GAL	PRIME COAT
420	TON	ASPHALT CONC BASE COURSE, TYPE B25.0B
390	TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0B
920	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
95	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22
23	CY	SUBDRAIN EXCAVATION
17	CY	SUBDRAIN FINE AGGREGATE
100	LF	6" PERFORATED SUBDRAIN PIPE
3	EA	6" SUBDRAIN PIPE WYES, TEES, & ELBOWS
1	EA	CONCRETE PAD FOR SUBDRAIN PIPE OUTLET
6	LF	6" OUTLET PIPE (SUBDRAINS)
1	EA	MASONRY DRAINAGE STRUCTURES
1	EA	FRAME WITH TWO GRATES, STD 840.29
290	LF	SHOULDER BERM GUTTER
600	LF	STEEL BM GUARDRAIL
5	EA	ADDITIONAL GUARDRAIL POSTS
4	EA	GUARDRAIL ANCHOR UNITS, TYPE 350
4	EA	GUARDRAIL ANCHOR UNITS, TYPE B-77
435	LF	REMOVE EXISTING GUARDRAIL
325	LF	TEMPORARY STEEL BM GUARDRAIL
4	EA	GUARDRAIL ANCHOR UNITS, TYPE ***** TEMPORARY (III)
4	EA	GUARDRAIL ANCHOR UNITS, TYPE 350 TEMPORARY
20	TON	RIP RAP, CLASS I
1	TON	RIP RAP, CLASS B
405	SY	FILTER FABRIC FOR DRAINAGE
128	SF	WORK ZONE SIGNS (STATIONARY)
96	SF	WORK ZONE SIGNS (PORTABLE)
36	SF	WORK ZONE SIGNS (BARRICADE MOUNTED)
36	EA	DRUMS
25	EA	CONES
48	LF	BARRICADES (TYPE III)
2,912	HR	FLAGGER
25	EA	SKINNY DRUM
98	EA	TEMPORARY RAISED PAVEMENT MARKERS

2,660	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
2,660	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)
672	LF	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (4") (I)
672	LF	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (4") (IV)
20,240	LF	PAINT PAVEMENT MARKING LINES (4")
718	LF	REMOVAL OF PAVEMENT MARKING LINES (4")
3	EA	PERMANENT RAISED PAVEMENT MARKERS
17	EA	SNOWPLOWABLE PAVEMENT MARKERS
3,080	LF	TEMPORARY SILT FENCE
160	TON	STONE FOR EROSION CONTROL, CLASS A
280	TON	STONE FOR EROSION CONTROL, CLASS B
640	TON	SEDIMENT CONTROL STONE
6.5	ACR	TEMPORARY MULCHING
150	LB	SEED FOR TEMPORARY SEEDING
0.5	TON	FERTILIZER FOR TEMPORARY SEEDING
100	LF	TEMPORARY SLOPE DRAINS
4	EA	INLET PROTECTION AT TEMPORARY SLOPE DRAINS
350	LF	SAFETY FENCE
430	CY	SILT EXCAVATION
500	SY	MATTING FOR EROSION CONTROL
50	SY	COIR FIBER MAT
1,600	LF	1/4" HARDWARE CLOTH
140	SY	FLOATING TURBIDITY CURTAIN
550	LF	COIR FIBER BAFFLES
5	ACR	SEEDING & MULCHING
45	ACR	MOWING
50	LB	SEED FOR REPAIR SEEDING
0.25	TON	FERTILIZER FOR REPAIR SEEDING
125	LB	SEED FOR SUPPLEMENTAL SEEDING
3.25	TON	FERTILIZER TOPDRESSING
5	HR	SPECIALIZED HAND MOWING
27	EA	RESPONSE FOR EROSION CONTROL
0.75	ACR	REFORESTATION

STRUCTURE ITEMS

Lump Sum	LS	CONSTRUCTION, MAINTENANCE, & REMOVAL OF TEMP STRUCTURE AT STA ***** (16+80.00-L-)
Lump Sum	LS	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (16+80.00-L-)
1	EA	PDA ASSISTANCE
Lump Sum	LS	UNCLASSIFIED STRUCTURE EXCAVATION AT STATION ***** (16+80.00-L-)
4,537	SF	CONCRETE WEARING SURFACE
5,928	SF	GROOVING BRIDGE FLOORS
55	CY	CLASS A CONCRETE (BRIDGE)
Lump Sum	LS	BRIDGE APPROACH SLABS, STATION ***** (16+80.00-L-)
9,278	LB	REINFORCING STEEL (BRIDGE)
440	LF	HP12X53 STEEL PILES
660	LF	HP12X53 GALVANIZED STEEL PILES
24	EA	PILE REDRIVES
235.5	LF	CONCRETE BARRIER RAIL
297	TON	RIP RAP CLASS II (2'-0" THICK)
330	SY	FILTER FABRIC FOR DRAINAGE
Lump Sum	LS	ELASTOMERIC BEARINGS
Lump Sum	LS	EVAZOTE JOINT SEALS

1,645 LF 3'-0" X 1'-9" PRESTRESSED CONC
CORED SLABS

FEDERAL AID PROPOSAL, CONTRACTOR LICENSE NOT REQUIRED TO BID

L090818 005

CONTRACT ID : C202160 33787.3.ST1

DIV OFFICE WILSON

LENGTH = 0.150 MI

COUNTY : FRANKLIN, NASH

GRADING, DRAINAGE, PAVING, AND STRUCTURE.

DBE GOAL 8.0% COMPLETION DATE : SEE SPECIAL PROVISIONS

BRIDGE OVER CYPRESS CREEK AND APPROACHES ON SR-1316.

ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
1	ACR	SUPPLEMENTARY CLEARING & GRUB-BING
Lump Sum	LS	BRIDGE APPROACH FILL - SUB REGIONAL TIER, STATION ***** (17+46.50)
200	CY	UNDERCUT EXCAVATION
Lump Sum	LS	GRADING
10	CY	DRAINAGE DITCH EXCAVATION
200	CY	SELECT GRANULAR MATERIAL
200	SY	FABRIC FOR SOIL STABILIZATION
10	TON	FOUNDATION CONDITIONING MATERIAL, MINOR STRS
44	LF	15" SIDE DRAIN PIPE
22	LF	PIPE REMOVAL
100	TON	INCIDENTAL STONE BASE
335	TON	ASPHALT CONC BASE COURSE, TYPE B25.0B
370	TON	ASPHALT CONC SURFACE COURSE, TYPE SF9.5A
40	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22
50	TON	ASPHALT PLANT MIX, PAVEMENT REPAIR
8	EA	RIGHT OF WAY MARKERS
45	CY	SUBDRAIN EXCAVATION
34	CY	SUBDRAIN FINE AGGREGATE
200	LF	6" PERFORATED SUBDRAIN PIPE
6	EA	6" SUBDRAIN PIPE WYES, TEES, & ELBOWS
1	EA	CONCRETE PAD FOR SUBDRAIN PIPE OUTLET
6	LF	6" OUTLET PIPE (SUBDRAINS)
1	EA	MASONRY DRAINAGE STRUCTURES
1	EA	FRAME WITH TWO GRATES, STD 840.29
42	LF	SHOULDER BERM GUTTER
50	LF	STEEL BM GUARDRAIL
25	LF	STEEL BM GUARDRAIL, SHOP CURVED
5	EA	ADDITIONAL GUARDRAIL POSTS
1	EA	GUARDRAIL ANCHOR UNITS, TYPE AT-1
3	EA	GUARDRAIL ANCHOR UNITS, TYPE 350
4	EA	GUARDRAIL ANCHOR UNITS, TYPE B-77
2	TON	RIP RAP, CLASS B
1,110	SY	FILTER FABRIC FOR DRAINAGE
75	LF	SUPPORTS, 3-LB STEEL U-CHANNEL
2	EA	SIGN ERECTION, TYPE D
2	EA	SIGN ERECTION, RELOCATE, TYPE **** (GROUND MOUNTED) (E)
8	EA	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
248	SF	WORK ZONE SIGNS (STATIONARY)
119	SF	WORK ZONE SIGNS (BARRICADE MOUNTED)
96	LF	BARRICADES (TYPE III)
29,900	LF	PAINT PAVEMENT MARKING LINES (4")
96	EA	PERMANENT RAISED PAVEMENT MARKERS
800	LF	TEMPORARY SILT FENCE
125	TON	STONE FOR EROSION CONTROL, CLASS A
175	TON	STONE FOR EROSION CONTROL, CLASS B
350	TON	SEDIMENT CONTROL STONE
3	ACR	TEMPORARY MULCHING
100	LB	SEED FOR TEMPORARY SEEDING
1.25	TON	FERTILIZER FOR TEMPORARY SEEDING
160	LF	TEMPORARY SLOPE DRAINS

4	EA	INLET PROTECTION AT TEMPORARY SLOPE DRAINS
570	LF	SAFETY FENCE
485	CY	SILT EXCAVATION
1,000	SY	MATTING FOR EROSION CONTROL
550	SY	COIR FIBER MAT
80	SY	PERMANENT SOIL REINFORCEMENT MAT
140	LF	1/4" HARDWARE CLOTH
12	EA	SPECIAL STILLING BASINS
75	LF	WATTLE
27	LB	POLYACRYLAMIDE (PAM)
230	LF	COIR FIBER BAFFLES
3	EA	*** SKIMMER (1-1/2")
5	ACR	SEEDING & MULCHING
1.5	ACR	MOWING
50	LB	SEED FOR REPAIR SEEDING
0.25	TON	FERTILIZER FOR REPAIR SEEDING
50	LB	SEED FOR SUPPLEMENTAL SEEDING
1.5	TON	FERTILIZER TOPDRESSING
5	HR	SPECIALIZED HAND MOWING
12	EA	RESPONSE FOR EROSION CONTROL
0.15	ACR	REFORESTATION
		***** BEGIN SCHEDULE AA *****
		***** (3 ALTERNATES) *****
36	LF	***" RC PIPE CULVERTS, CLASS ***** (15") CLASS III
		*** OR ***
36	LF	***" HDPE PIPE CULVERTS (15")
		*** OR ***
36	LF	***" ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, ***** THICK (15", 0.064")
		*** END SCHEDULE AA ***

STRUCTURE ITEMS

Lump Sum	LS	CONSTRUCTION, MAINTENANCE, & REMOVAL OF TEMP ACCESS AT STA ***** (17+46.50-L-)
Lump Sum	LS	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (17+46.50-L-)
63.5	LF	3'-0" DIA DRILLED PIERS IN SOIL
40	LF	3'-0" DIA DRILLED PIERS NOT IN SOIL
66.3	LF	PERMANENT STEEL CASING FOR 3'-0" DIA DRILLED PIER
1	EA	SID INSPECTION
Lump Sum	LS	UNCLASSIFIED STRUCTURE EXCAVATION AT STATION ***** (17+46.50-L-)
72.8	CY	CLASS A CONCRETE (BRIDGE)
Lump Sum	LS	BRIDGE APPROACH SLABS, STATION ***** (17+46.50-L-)
19,475	LB	REINFORCING STEEL (BRIDGE)
2,444	LB	SPIRAL COLUMN REINFORCING STEEL (BRIDGE)
210	LF	HP12X53 STEEL PILES
245.21	LF	CONCRETE BARRIER RAIL
120	TON	RIP RAP CLASS II (2'-0" THICK)
133	SY	FILTER FABRIC FOR DRAINAGE
Lump Sum	LS	ELASTOMERIC BEARINGS

1,468 LF 3'-0" X 1'-9" PRESTRESSED CONC
CORED SLABS

FEDERAL AID PROPOSAL, CONTRACTOR LICENSE NOT REQUIRED TO BID

L090818 006

CONTRACT ID : C202130 41502.3.ST1

DIV OFFICE WILSON

LENGTH = 41.300 MI

COUNTY : WAYNE

COMPUTER SIGNAL SYSTEM.

DBE GOAL 2.0% COMPLETION DATE : FEB 01 2012

GOLDSBORO.

ROADWAY ITEMS

			1	EA	FURNISH OPTICAL LIGHT GENERATOR
			8	EA	FURNISH FIBER-OPTIC TRANSCEIVER
			4	EA	900MHZ WIRELESS RADIO SYSTEM
			2	EA	900MHZ WIRELESS REPEATER STANDALONE RADIO SYSTEM
			32	EA	NEW ELECTRICAL SERVICE
			10	EA	CABLE TRANSFER
			14	EA	SIGNAL PEDESTAL WITH FOUNDATION
			8	EA	SIGN FOR SIGNALS
			2	EA	SIGNAL CABINET FOUNDATION
			20	EA	CONDUIT ENTRANCE INTO EXISTING FOUNDATION
			45	EA	MODIFY FOUNDATION FOR CONTROLLER CABINET
			1	EA	CABINET BASE ADAPTER
			399	EA	DETECTOR CARD (*****)(MODEL 222)
			44	EA	CABINET BASE EXTENDER
			20	EA	GENERIC SIGNAL ITEM AUXILIARY OUTPUT FILE
			12	EA	GENERIC SIGNAL ITEM CCTV CAMERA ASSEMBLY
			4	EA	GENERIC SIGNAL ITEM CCTV CAMERA METAL POLE & FOUNDATION
			2	EA	GENERIC SIGNAL ITEM CCTV CONTROL PANEL
			1	EA	GENERIC SIGNAL ITEM CCTV VIDEO SERVER
			2	EA	GENERIC SIGNAL ITEM CENTRAL LAN SWITCH
			2	EA	GENERIC SIGNAL ITEM COMPUTER WORKSTATION
			44	EA	GENERIC SIGNAL ITEM CONTROLLER WITH CABINET (TYPE 2070L, 332 BASE MOUNTED)
			1	EA	GENERIC SIGNAL ITEM CONTROLLER WITH CABINET (TYPE 2070L, 336S BASE MOUNTED)
			23	EA	GENERIC SIGNAL ITEM CONTROLLER WITH CABINET (TYPE 2070L, 336S POLE MOUNTED)
			109	EA	GENERIC SIGNAL ITEM DELINEATOR MARKER (1)
			17	EA	GENERIC SIGNAL ITEM DELINEATOR MARKER (2)
			4	EA	GENERIC SIGNAL ITEM DIAL-UP MODEM
			3	EA	GENERIC SIGNAL ITEM FULL RACK CABINET
			4	EA	GENERIC SIGNAL ITEM FURNISH 2070L CONTROLLER
			2	EA	GENERIC SIGNAL ITEM FURNISH 332 CABINET
			2	EA	GENERIC SIGNAL ITEM FURNISH 336 CABINET
			4	EA	GENERIC SIGNAL ITEM FURNISH AC ISOLATOR CARD
			1	EA	GENERIC SIGNAL ITEM FURNISH CCTV ASSEMBLY
			1	EA	GENERIC SIGNAL ITEM FURNISH CCTV TEST MONITOR
			4	EA	GENERIC SIGNAL ITEM FURNISH CONFLICT MONITOR
			1	EA	GENERIC SIGNAL ITEM FURNISH CONTROLLER TESTER
			4	EA	GENERIC SIGNAL ITEM FURNISH DC ISOLATOR CARD
			8	EA	GENERIC SIGNAL ITEM FURNISH DETECTOR CARD
			5	EA	GENERIC SIGNAL ITEM FURNISH FIBER OPTIC INTERCONNECT CENTER
			6	EA	GENERIC SIGNAL ITEM FURNISH FLASH TRANSFER RELAY
			2	EA	GENERIC SIGNAL ITEM FURNISH FLASHER MODULE
			5	EA	GENERIC SIGNAL ITEM FURNISH HEAT SHRINK TUBING
Lump Sum	LS	MOBILIZATION			
50	SY	4" CONCRETE SIDEWALK			
350	SF	WORK ZONE SIGNS (PORTABLE)			
1	EA	FLASHING ARROW PANELS, TYPE C			
1	EA	CHANGEABLE MESSAGE SIGN			
40	EA	DRUMS			
40	EA	CONES			
720	HR	FLAGGER			
1	EA	TMIA			
140	HR	LAW ENFORCEMENT			
500	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 120 MILS)			
25	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)			
47	LF	REMOVAL OF PAVEMENT MARKING LINES (24")			
14,960	LF	SIGNAL CABLE			
18	EA	VEHICLE SIGNAL HEAD (**, ** SECTION) (12", 3)			
5	EA	VEHICLE SIGNAL HEAD (**, ** SECTION) (12", 5)			
138	EA	MODIFY EXISTING VEHICLE SIGNAL HEAD			
155,510	LF	MESSENGER CABLE (1/4")			
90	LF	MESSENGER CABLE (3/8")			
440	LF	BORE & JACK (*****)(1, 5")			
33,520	LF	TRACER WIRE			
160	LF	PAVED TRENCHING (*****)(1, 2")			
1,900	LF	PAVED TRENCHING (*****)(2, 2")			
5,150	LF	UNPAVED TRENCHING (*****)(1, 2")			
17,080	LF	UNPAVED TRENCHING (*****)(2, 2")			
770	LF	DIRECTIONAL DRILL (*****)(1, 2")			
13,710	LF	DIRECTIONAL DRILL (*****)(2, 2")			
87	EA	JUNCTION BOX (STANDARD SIZE)			
189	EA	JUNCTION BOX (OVER-SIZED, HEAVY DUTY)			
20	EA	WOOD POLE			
277	EA	GUY ASSEMBLY			
2	EA	1/2" RISER WITH WEATHERHEAD			
40	EA	2" RISER WITH WEATHERHEAD			
58	EA	HEAT SHRINK TUBING RETROFIT KIT			
128	EA	2" RISER WITH HEAT SHRINK TUBING			
16,510	LF	INDUCTIVE LOOP SAWCUT			
50,600	LF	LEAD-IN CABLE (*****)(14-2)			
193,370	LF	COMMUNICATIONS CABLE (**FIBER) (12)			
1,920	LF	COMMUNICATIONS CABLE (**FIBER) (144)			
115,440	LF	COMMUNICATIONS CABLE (**FIBER) (24)			
12,380	LF	COMMUNICATIONS CABLE (**FIBER) (36)			
3,610	LF	COMMUNICATIONS CABLE (**FIBER) (48)			
8,240	LF	COMMUNICATIONS CABLE (**FIBER) (60)			
3,510	LF	COMMUNICATIONS CABLE (**FIBER) (96)			
58	EA	SPLICE ENCLOSURE			
150	EA	FIBER-OPTIC TRANSCEIVER, DROP & REPEAT			
1	EA	FURNISH FIBER-OPTIC RESTORATION KIT			
1	EA	FURNISH FIBER-OPTIC POWER ME-TER			

			Lump Sum	LS	GENERIC SIGNAL ITEM DIVISION 4 VIDEO SHARING INTE- GRATION
5	EA	GENERIC SIGNAL ITEM FURNISH HEAT SHRINK TUBING RETROFIT KIT	Lump Sum	LS	GENERIC SIGNAL ITEM LAN INTEGRATION
4	EA	GENERIC SIGNAL ITEM FURNISH LOAD SWITCH	Lump Sum	LS	GENERIC SIGNAL ITEM PUBLIC WORKS BUILDING MODIFI- CATIONS
8	EA	GENERIC SIGNAL ITEM FURNISH SC JUMPERS	Lump Sum	LS	GENERIC SIGNAL ITEM SIGNAL SYSTEM SOFTWARE
8	EA	GENERIC SIGNAL ITEM FURNISH SC PIGTAILS	Lump Sum	LS	GENERIC SIGNAL ITEM SYSTEM SUPPORT SOFTWARE
8	EA	GENERIC SIGNAL ITEM FURNISH SC SPLICE CONNECTOR	Lump Sum	LS	GENERIC SIGNAL ITEM TRAINING
1	EA	GENERIC SIGNAL ITEM FURNISH SIGNAL MONITOR TESTER	14,120	LF	GENERIC SIGNAL ITEM DROP CABLE (6 FIBER)
2	EA	GENERIC SIGNAL ITEM FURNISH SPLICE ENCLOSURE	5,810	LF	GENERIC SIGNAL ITEM FURNISH COMMUNICATIONS CABLE (12 FIBER)
8	EA	GENERIC SIGNAL ITEM FURNISH ST JUMPERS	60	LF	GENERIC SIGNAL ITEM FURNISH COMMUNICATIONS CABLE (144 FIBER)
8	EA	GENERIC SIGNAL ITEM FURNISH ST PIGTAILS	3,470	LF	GENERIC SIGNAL ITEM FURNISH COMMUNICATIONS CABLE (24 FIBER)
8	EA	GENERIC SIGNAL ITEM FURNISH ST SPLICE CONNECTOR			
12	EA	GENERIC SIGNAL ITEM FURNISH SURGE PROTECTOR	380	LF	GENERIC SIGNAL ITEM FURNISH COMMUNICATIONS CABLE (36 FIBER)
1	EA	GENERIC SIGNAL ITEM FURNISH TEST CABINET /CONTROLLER	110	LF	GENERIC SIGNAL ITEM FURNISH COMMUNICATIONS CABLE (48 FIBER)
4	EA	GENERIC SIGNAL ITEM FURNISH VIDEO CODEC UNIT	250	LF	GENERIC SIGNAL ITEM FURNISH COMMUNICATIONS CABLE (60 FIBER)
2	EA	GENERIC SIGNAL ITEM FURNISH VIDEO OPTICAL RECEIVER WITH DATA	110	LF	GENERIC SIGNAL ITEM FURNISH COMMUNICATIONS CABLE (96 FIBER)
2	EA	GENERIC SIGNAL ITEM FURNISH VIDEO OPTICAL TRANS- MITTER WITH DATA	430	LF	GENERIC SIGNAL ITEM FURNISH DROP CABLE (6 FIBER)
2	EA	GENERIC SIGNAL ITEM FURNISH WIRELESS RADIO TRANS- CEIVER	440	LF	GENERIC SIGNAL ITEM MULTI-DUCT (2, 2") IN OUTER- DUCT (1,5")
1	EA	GENERIC SIGNAL ITEM GPS ANTENNA	500	SF	GENERIC SIGNAL ITEM BRICK PAVERS
3	EA	GENERIC SIGNAL ITEM HALF RACK CABINET			
109	EA	GENERIC SIGNAL ITEM INTERCONNECT CENTER			
6	EA	GENERIC SIGNAL ITEM INTERCONNECT CENTER (LARGE)			
1	EA	GENERIC SIGNAL ITEM KVM SWITCH			
5	EA	GENERIC SIGNAL ITEM LCD VIDEO MONITOR			
5	EA	GENERIC SIGNAL ITEM MODIFY EXISTING ELECTRICAL SERVICE			
8	EA	GENERIC SIGNAL ITEM MODIFY EXISTING INTERCONNECT CENTER OR SPLICE ENCLOSURE			
1	EA	GENERIC SIGNAL ITEM NETWORK VIDEO RECORDER			
3	EA	GENERIC SIGNAL ITEM NOTEBOOK COMPUTER			
94	EA	GENERIC SIGNAL ITEM PEDESTRIAN SIGNAL HEAD (16", 1 SECTION WITH COUNTDOWN)			
1	EA	GENERIC SIGNAL ITEM PRINTER			
1	EA	GENERIC SIGNAL ITEM REMOTE ACCESS SERVER			
1	EA	GENERIC SIGNAL ITEM REMOTE LAN SWITCH			
1	EA	GENERIC SIGNAL ITEM SIGNAL SYSTEM COMMUNICATIONS SERVER			
1	EA	GENERIC SIGNAL ITEM SIGNAL SYSTEM PROCESSING SER- VER			
3	EA	GENERIC SIGNAL ITEM TELEPHONE DEMARCATION ASSEMBLY			
12	EA	GENERIC SIGNAL ITEM VIDEO CODEC UNIT			
6	EA	GENERIC SIGNAL ITEM VIDEO MONITOR PROCESSOR UNIT			
24	EA	GENERIC SIGNAL ITEM VIDEO OPTICAL TRANSCEIVER WITH DATA			
1	EA	GENERIC SIGNAL ITEM VIDEO PROJECTION UNIT			
1	EA	GENERIC SIGNAL ITEM VPN FIREWALL			
Lump Sum	LS	GENERIC SIGNAL ITEM CCTV SYSTEM SOFTWARE			
Lump Sum	LS	GENERIC SIGNAL ITEM CITY HALL BUILDING MODIFICA- TIONS			
Lump Sum	LS	GENERIC SIGNAL ITEM COMPUTER HARDWARE INTEGRATION			

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L090818 007

CONTRACT ID : C202410 5C.092107

DIV OFFICE DURHAM

LENGTH = 16.500 MI

COUNTY : WAKE

WIDENING, MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

MBE GOAL 3.0% WBE 4.0% COMPLETION DATE : JUN 11 2010

13 SECTIONS OF SECONDARY ROADS.

ROADWAY ITEMS

Lump Sum	LS	SY	DESCRIPTION
9,035	SY		MOBILIZATION GENERIC GRADING ITEM CONDITIONING EXISTING BASE
665	TON		INCIDENTAL STONE BASE
24.18	SMI		SHOULDER RECONSTRUCTION
61,846	SY		MILLING ASPHALT PAVEMENT, **** DEPTH (1-1/2")
16,614	SY		MILLING ASPHALT PAVEMENT, **** DEPTH (2-1/2")
3,455	SY		INCIDENTAL MILLING
1,537	TON		ASPHALT CONC BASE COURSE, TYPE B25.0B
4,209	TON		ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0B
27,502	TON		ASPHALT CONC SURFACE COURSE, TYPE S9.5B
1,913	TON		ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22
6,608	TON		PATCHING EXISTING PAVEMENT
17	EA		CONCRETE WHEELCHAIR RAMPS
1	EA		ADJUSTMENT OF DROP INLETS
13	EA		ADJUSTMENT OF MANHOLES
38	EA		ADJUSTMENT OF METER BOXES OR VALVE BOXES
129,154	LF		THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
147,195	LF		THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)
3,195	LF		THERMOPLASTIC PAVEMENT MARKING LINES (8", 120 MILS)
200	LF		THERMOPLASTIC PAVEMENT MARKING LINES (16", 120 MILS)
2,028	LF		THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)
80	EA		THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)
251	EA		THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
35,331	LF		PAINT PAVEMENT MARKING LINES (4")
3,065	LF		PAINT PAVEMENT MARKING LINES (8")
100	LF		PAINT PAVEMENT MARKING LINES (16")
1,093	LF		PAINT PAVEMENT MARKING LINES (24")
32	EA		PAINT PAVEMENT MARKING CHARAC- TER
140	EA		PAINT PAVEMENT MARKING SYMBOL
1,464	EA		PERMANENT RAISED PAVEMENT MARKERS
16.75	ACR		SEEDING & MULCHING
10,702	LF		INDUCTIVE LOOP SAWCUT

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L090818 008

CONTRACT ID : C202408

5CR.10321.12

DIV OFFICE DURHAM

LENGTH = 18.150 MI

COUNTY : DURHAM

MILLING, RESURFACING & SHOULDER RECONSTRUCTION.

MBE GOAL 4.0% WBE 4.0% COMPLETION DATE : JUN 11 2010

US-501 BUS FROM SOUTH OF SR-1669 (CLUB BLVD) TO SR-1443 (HORTON RD) AND 8 SECTIONS OF SECONDARY ROADS.

ROADWAY ITEMS

Lump Sum	LS	DESCRIPTION
	LS	MOBILIZATION
573	TON	INCIDENTAL STONE BASE
24.49	SMI	SHOULDER RECONSTRUCTION
120,257	SY	MILLING ASPHALT PAVEMENT, **** DEPTH (1-1/2")
77,440	SY	MILLING ASPHALT PAVEMENT, **** TO *****" DEPTH (1-1/2" TO 3")
3,110	SY	INCIDENTAL MILLING
15,004	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
17,141	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C
900	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22
1,028	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 70-22
5,046	TON	PATCHING EXISTING PAVEMENT
22	EA	CONCRETE WHEELCHAIR RAMPS
53	EA	ADJUSTMENT OF MANHOLES
30	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
134,501	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
218,751	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)
275	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
1,749	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 120 MILS)
215	LF	THERMOPLASTIC PAVEMENT MARKING LINES (16", 120 MILS)
2,659	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)
42	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)
370	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
88,985	LF	PAINT PAVEMENT MARKING LINES (4")
1,522	LF	PAINT PAVEMENT MARKING LINES (8")
215	LF	PAINT PAVEMENT MARKING LINES (16")
2,434	LF	PAINT PAVEMENT MARKING LINES (24")
10	EA	PAINT PAVEMENT MARKING CHARAC- TER
320	EA	PAINT PAVEMENT MARKING SYMBOL
1,976	EA	PERMANENT RAISED PAVEMENT MARKERS
14.59	ACR	SEEDING & MULCHING
26,420	LF	INDUCTIVE LOOP SAWCUT

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L090818 009

CONTRACT ID : C202409

5CR.20921.17

DIV OFFICE DURHAM

LENGTH = 18.990 MI

COUNTY : WAKE

RESURFACING, AND SHOULDER RECONSTRUCTION.

MBE GOAL 3.0% WBE 4.0% COMPLETION DATE : JUN 11 2010

8 SECTIONS OF SECONDARY ROADS.

ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
950	TON	INCIDENTAL STONE BASE
35.67	SMI	SHOULDER RECONSTRUCTION
6,243	SY	INCIDENTAL MILLING
7,459	TON	ASPHALT CONC BASE COURSE, TYPE B25.0B
27,513	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
1,972	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22
8,489	TON	PATCHING EXISTING PAVEMENT
15	EA	ADJUSTMENT OF MANHOLES
42	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
204,332	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
175,814	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)
1,094	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)
43	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)
136	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
1,576	EA	PERMANENT RAISED PAVEMENT MARKERS
25.86	ACR	SEEDING & MULCHING
1,600	LF	INDUCTIVE LOOP SAWCUT

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L090818 010

CONTRACT ID : C202411 5CR.10921.19

DIV OFFICE DURHAM

LENGTH = 2.700 MI

COUNTY : WAKE

WIDENING, RESURFACING, ULTRA-THIN HOT MIX & SHLDR RECONSTR.

MBE GOAL 2.0% WBE 3.0% COMPLETION DATE : JUN 11 2010

US-70/NC-50 (GLENWOOD AVE) FROM WOMEN'S CLUB TO PAVEMENT JOINT NORTH OF WADE AVENUE.

ROADWAY ITEMS

Lump Sum	LS	DESCRIPTION
518	CY	MOBILIZATION UNDERCUT EXCAVATION
2,320	SY	REMOVAL OF EXISTING CONCRETE PAVEMENT SLABS
2,320	SY	FABRIC FOR SOIL STABILIZATION
179,993	LB	SEALING EXISTING PAVEMENT CRACKS
1,036	TON	AGGREGATE BASE COURSE
109	TON	INCIDENTAL STONE BASE
4.32	SMI	SHOULDER RECONSTRUCTION
10,093	SY	MILLING ASPHALT PAVEMENT, **** DEPTH (2")
6,530	SY	MILLING ASPHALT PAVEMENT, **** DEPTH (5-1/2")
59,880	SY	MILLING ASPHALT PAVEMENT, **** TO ***** DEPTH (1" TO 4")
350	SY	INCIDENTAL MILLING
4,928	TON	ASPHALT CONC BASE COURSE, TYPE B25.0B
11,595	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
908	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22
172	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 70-28
3,294	TON	ULTRATHIN HOT MIX ASPHALT, TYPE B
94,106	SY	APPLICATION OF ULTRATHIN HOT MIX ASPHALT
22	CY	SUBDRAIN EXCAVATION
22	CY	SUBDRAIN FINE AGGREGATE
100	LF	4" PERFORATED SUBDRAIN PIPE
15	EA	CONCRETE WHEELCHAIR RAMPS
3	EA	ADJUSTMENT OF CATCH BASINS
50	EA	ADJUSTMENT OF MANHOLES
43	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
23,598	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
20,432	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)
2,046	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 120 MILS)
693	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)
76	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
88,060	LF	PAINT PAVEMENT MARKING LINES (4")
1,386	LF	PAINT PAVEMENT MARKING LINES (24")
152	EA	PAINT PAVEMENT MARKING SYMBOL
472	EA	PERMANENT RAISED PAVEMENT MARKERS
3.13	ACR	SEEDING & MULCHING
1,954	LF	INDUCTIVE LOOP SAWCUT

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L090818 011

CONTRACT ID : C202407 5CR.20391.8

DIV OFFICE DURHAM

LENGTH = 32.560 MI

COUNTY : GRANVILLE, PERSON

RESURFACING & SHOULDER RECONSTRUCTION.

MBE GOAL 3.0% WBE 4.0% COMPLETION DATE : JUN 11 2010

12 SECTIONS OF SECONDARY ROADS.

ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
1,631	TON	INCIDENTAL STONE BASE
65.1	SMI	SHOULDER RECONSTRUCTION
1,640	SY	INCIDENTAL MILLING
33,851	TON	ASPHALT CONC SURFACE COURSE, TYPE SF9.5A
1,765	TON	ASPHALT CONC SURFACE COURSE, TYPE SF9.5A (LEVELING COURSE)
2,320	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22
2,685	TON	PATCHING EXISTING PAVEMENT
350,776	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
249,056	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)
192	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)
2	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
51.75	ACR	SEEDING & MULCHING
175	LF	INDUCTIVE LOOP SAWCUT

FEDERAL AID PROPOSAL, CONTRACTOR LICENSE NOT REQUIRED TO BID

L090818 012

CONTRACT ID : C202092 33201.3.1

DIV OFFICE FAYETTEVILLE

LENGTH = 0.157 MI

COUNTY : HARNETT

GRADING, DRAINAGE, PAVING, & STRUCTURE.

DBE GOAL 8.0% COMPLETION DATE : DEC 31 2010

BRIDGE OVER JUMPING RUN CREEK AND APPROACHES ON SR-1117.

ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
Lump Sum	LS	CONSTRUCTION SURVEYING
Lump Sum	LS	REINFORCED BRIDGE APPROACH FILL, STATION ***** (17+50.50)
Lump Sum	LS	GRADING
1	ACR	SUPPLEMENTARY CLEARING & GRUB- BING
250	CY	UNDERCUT EXCAVATION
10	CY	DRAINAGE DITCH EXCAVATION
250	CY	SELECT GRANULAR MATERIAL
250	SY	FABRIC FOR SOIL STABILIZATION
340	SF	TEMPORARY SHORING
20	TON	FOUNDATION CONDITIONING MATE- RIAL, MINOR STRS
48	LF	15" RC PIPE CULVERTS, CLASS III
100	LF	*** CS PIPE CULVERTS, ***** THICK (12", 0.064")
12	LF	*** CS PIPE CULVERTS, ***** THICK (36", 0.079")
112	LF	PIPE REMOVAL
570	TON	AGGREGATE BASE COURSE
100	TON	INCIDENTAL STONE BASE
535	GAL	PRIME COAT
50	SY	INCIDENTAL MILLING
380	TON	ASPHALT CONC BASE COURSE, TYPE B25.0B
530	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
50	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22
0.76	CY	PIPE COLLARS
2	EA	MASONRY DRAINAGE STRUCTURES
2	EA	FRAME WITH GRATE, STD 840.29
30	LF	SHOULDER BERM GUTTER
550	LF	STEEL BM GUARDRAIL
5	EA	ADDITIONAL GUARDRAIL POSTS
4	EA	GUARDRAIL ANCHOR UNITS, TYPE 350
4	EA	GUARDRAIL ANCHOR UNITS, TYPE B-77
387.5	LF	TEMPORARY STEEL BM GUARDRAIL
1	EA	GUARDRAIL ANCHOR UNITS, TYPE ***** TEMPORARY (III MODIFIED)
4	EA	GUARDRAIL ANCHOR UNITS, TYPE ***** TEMPORARY (III)
6	EA	GUARDRAIL ANCHOR UNITS, TYPE 350 TEMPORARY
20	TON	RIP RAP, CLASS I
50	TON	RIP RAP, CLASS B
375	SY	FILTER FABRIC FOR DRAINAGE
1	EA	PREFORMED SCOUR HOLES WITH LEVEL SPREADER APRON
128	SF	WORK ZONE SIGNS (STATIONARY)
96	SF	WORK ZONE SIGNS (PORTABLE)
36	SF	WORK ZONE SIGNS (BARRICADE MOUNTED)
20	EA	DRUMS
15	EA	CONES
48	LF	BARRICADES (TYPE III)
1,920	HR	FLAGGER
2	EA	TMIA
15	EA	SKINNY DRUM
63	EA	TEMPORARY RAISED PAVEMENT MARKERS
1,350	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
1,350	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)
14,528	LF	PAINT PAVEMENT MARKING LINES (4")

3,000	LF	REMOVAL OF PAVEMENT MARKING LINES (4")
11	EA	PERMANENT RAISED PAVEMENT MARKERS
1,000	LF	TEMPORARY SILT FENCE
100	TON	STONE FOR EROSION CONTROL, CLASS A
225	TON	STONE FOR EROSION CONTROL, CLASS B
125	TON	SEDIMENT CONTROL STONE
3	ACR	TEMPORARY MULCHING
100	LB	SEED FOR TEMPORARY SEEDING
1.5	TON	FERTILIZER FOR TEMPORARY SEED- ING
75	LF	TEMPORARY SLOPE DRAINS
2	EA	INLET PROTECTION AT TEMPORARY SLOPE DRAINS
425	LF	SAFETY FENCE
350	CY	SILT EXCAVATION
2,000	SY	MATTING FOR EROSION CONTROL
30	SY	COIR FIBER MAT
200	SY	PERMANENT SOIL REINFORCEMENT MAT
225	LF	1/4" HARDWARE CLOTH
500	LF	COIR FIBER BAFFLES
5	EA	*** SKIMMER (1-1/2")
5	ACR	SEEDING & MULCHING
1.5	ACR	MOWING
50	LB	SEED FOR REPAIR SEEDING
0.25	TON	FERTILIZER FOR REPAIR SEEDING
75	LB	SEED FOR SUPPLEMENTAL SEEDING
1.75	TON	FERTILIZER TOPDRESSING
5	HR	SPECIALIZED HAND MOWING
12	EA	RESPONSE FOR EROSION CONTROL
0.7	ACR	REFORESTATION

STRUCTURE ITEMS

Lump Sum	LS	CONSTRUCTION, MAINTENANCE, & REMOVAL OF TEMP STRUCTURE AT STA ***** (17+50.50-L-)
Lump Sum	LS	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (17+50.50-L-)
870	CY	UNCLASSIFIED STRUCTURE EXCAVA- TION
3,631	SF	CONCRETE WEARING SURFACE
4,859	SF	GROOVING BRIDGE FLOORS
63.7	CY	CLASS A CONCRETE (BRIDGE)
Lump Sum	LS	BRIDGE APPROACH SLABS, STATION ***** (17+50.50-L-)
10,284	LB	REINFORCING STEEL (BRIDGE)
280	LF	HP12X53 STEEL PILES
450	LF	HP12X53 GALVANIZED STEEL PILES
204.8	LF	CONCRETE BARRIER RAIL
273	TON	RIP RAP CLASS II (2'-0" THICK)
310	SY	FILTER FABRIC FOR DRAINAGE
Lump Sum	LS	ELASTOMERIC BEARINGS
Lump Sum	LS	EVAZOTE JOINT SEALS
1,327.49	LF	3'-0" X 1'-9" PRESTRESSED CONC CORED SLABS

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L090818 013

CONTRACT ID : C202403 6CR.10781.35

DIV OFFICE FAYETTEVILLE

LENGTH = 15.320 MI

COUNTY : ROBESON

MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

MBE GOAL 5.0% WBE 5.0% COMPLETION DATE : JUN 30 2010

NC-130 FROM WEST OF I-95 TO EAST OF I-95 AND 9 SECTIONS OF SECONDARY ROADS.

ROADWAY ITEMS

Lump Sum	LS	DESCRIPTION
	LS	MOBILIZATION
368	TON	INCIDENTAL STONE BASE
30.64	SMI	SHOULDER RECONSTRUCTION
15,746	SY	MILLING ASPHALT PAVEMENT, **** DEPTH (1-1/2")
117	SY	MILLING ASPHALT PAVEMENT, **** TO *****" DEPTH (0" TO 1-1/4")
324	TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0B
1,323	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
12,464	TON	ASPHALT CONC SURFACE COURSE, TYPE SF9.5A
904	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22
6,000	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
6,000	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)
100	LF	THERMOPLASTIC PAVEMENT MARKING LINES (16", 120 MILS)
60	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)
4	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)
597,140	LF	PAINT PAVEMENT MARKING LINES (4")
60	EA	PERMANENT RAISED PAVEMENT MARKERS
37.12	ACR	SEEDING & MULCHING

FEDERAL AID PROPOSAL, CONTRACTOR LICENSE NOT REQUIRED TO BID

L090818 014

CONTRACT ID : C202163 35007.3.1

DIV OFFICE GREENSBORO

LENGTH = 1.023 MI

COUNTY : GUILFORD

GRADING, DRAINAGE, PAVING, SIGNALS & STRUCTURES.

DBE GOAL 13.0% COMPLETION DATE : JUN 15 2012

SR-4126 (BRIDFORD PKWY) FROM SR-1541 (WENDOVER AVE) AT HORNADAY RD TO BURNT POPLAR RD AT SWING RD IN GREENSBORO.

ROADWAY ITEMS				
			575 TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C
			8,400 TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
Lump Sum	LS	MOBILIZATION	1,300 TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C
Lump Sum	LS	CONSTRUCTION SURVEYING	1,425 TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22
Lump Sum	LS	CLEARING & GRUBBING .. ACRE(S)	80 TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 70-22
2	ACR	SUPPLEMENTARY CLEARING & GRUBBING	200 TON	ASPHALT PLANT MIX, PAVEMENT REPAIR
50,000	CY	UNCLASSIFIED EXCAVATION	168 CY	SUBDRAIN EXCAVATION
Lump Sum	LS	REINFORCED BRIDGE APPROACH FILL, STATION ***** (20+89.07)	84 CY	SUBDRAIN FINE AGGREGATE
Lump Sum	LS	REINFORCED BRIDGE APPROACH FILL, STATION ***** (20+90.21)	500 LF	6" PERFORATED SUBDRAIN PIPE
1,725	CY	UNDERCUT EXCAVATION	15 EA	6" SUBDRAIN PIPE WYES, TEES, & ELBOWS
230,000	CY	BORROW EXCAVATION	1 EA	CONCRETE PAD FOR SUBDRAIN PIPE OUTLET
725	CY	DRAINAGE DITCH EXCAVATION	6 LF	6" OUTLET PIPE (SUBDRAINS)
850	LF	BERM DITCH CONSTRUCTION	15 TON	BLOTTING SAND
3,230	SY	REMOVAL OF EXISTING ASPHALT PAVEMENT	6 CY	ENDWALLS
2,075	SY	BREAKING OF EXISTING ASPHALT PAVEMENT	4 CY	REINFORCED ENDWALLS
9	HR	PROOF ROLLING	3 CY	PIPE COLLARS
650	CY	SELECT GRANULAR MATERIAL	0.3 CY	PIPE PLUGS
650	SY	FABRIC FOR SOIL STABILIZATION	106 EA	MASONRY DRAINAGE STRUCTURES
1,428	SF	TEMPORARY SHORING	88 LF	MASONRY DRAINAGE STRUCTURES
100	SY	ROCK PLATING	1 EA	FRAME WITH GRATE, STD 840.22
50	CY	GENERIC GRADING ITEM EXCAVATION & STOCKPILING OF CONTAMINATED SOIL	17 EA	FRAME WITH TWO GRATES, STD 840.16
9,270	TON	SELECT MATERIAL, CLASS IV	8 EA	FRAME WITH TWO GRATES, STD 840.22
670	TON	FOUNDATION CONDITIONING MATERIAL, MINOR STRS	5 EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (E)
24	LF	15" SIDE DRAIN PIPE	26 EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (F)
160	LF	30" RC PIPE CULVERTS, CLASS III	33 EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (G)
36	LF	48" RC PIPE CULVERTS, CLASS III	17 EA	FRAME WITH COVER, STD 840.54
380	LF	***** RC PIPE CULVERTS, CLASS IV (60")	13 EA	CONCRETE TRANSITIONAL SECTION FOR CATCH BASIN
324	LF	18" BIT COAT CS PIPE CULVERTS, TYPE B 0.064" THICK	17 EA	CONCRETE TRANSITIONAL SECTION FOR DROP INLETS
48	LF	30" BIT COAT CS PIPE CULVERTS, TYPE B 0.079" THICK	5,900 LF	1'-6" CONCRETE CURB & GUTTER
4	EA	18" BIT COAT CS PIPE ELBOWS, TYPE B 0.064" THICK	14,990 LF	2'-6" CONCRETE CURB & GUTTER
2	EA	30" BIT COAT CS PIPE ELBOWS, TYPE B 0.079" THICK	8,030 SY	4" CONCRETE SIDEWALK
30	LF	** X ** CS STRUCTURAL PLATE PIPE ARCH, ** GAUGE (190" X 118", 7)	35 EA	CONCRETE WHEELCHAIR RAMPS
636	LF	GENERIC PIPE ITEM 15" DUCTILE IRON PIPE	160 SY	6" CONCRETE DRIVEWAY
248	LF	GENERIC PIPE ITEM 24" DUCTILE IRON PIPE	1,280 SY	5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)
124	LF	GENERIC PIPE ITEM 30" DUCTILE IRON PIPE	2 EA	CONCRETE BARRIER TRANSITION SECTION
621	LF	PIPE REMOVAL	275 LF	PRECAST REINFORCED CONCRETE BARRIER, SINGLE FACED
90	SY	6" SLOPE PROTECTION	16 EA	ADJUSTMENT OF MANHOLES
Lump Sum	LS	FINE GRADING	15 EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
21,850	SY	LIME TREATED SOIL (SLURRY METHOD)	1 EA	CONVERT EXISTING CATCH BASIN TO JUNCTION BOX
220	TON	LIME FOR LIME TREATED SOIL	2 EA	IMPACT ATTENUATOR UNIT, TYPE 350
500	TON	STABILIZER AGGREGATE	3,162.5 LF	STEEL BM GUARDRAIL
14,570	SY	SOIL CEMENT BASE	4 EA	STEEL BM GUARDRAIL TERMINAL SECTIONS
401	TON	PORTLAND CEMENT FOR SOIL CEMENT BASE	10 EA	ADDITIONAL GUARDRAIL POSTS
5,470	GAL	ASPHALT CURING SEAL	4 EA	GUARDRAIL ANCHOR UNITS, TYPE CAT-1
200	TON	INCIDENTAL STONE BASE	4 EA	GUARDRAIL ANCHOR UNITS, TYPE III
19,520	SY	MILLING ASPHALT PAVEMENT, *** DEPTH (1-1/2")	4 EA	GUARDRAIL ANCHOR UNITS, TYPE 350
8,650	TON	ASPHALT CONC BASE COURSE, TYPE B25.0B	6 EA	GUARDRAIL ANCHOR UNITS, TYPE B-77
1,500	TON	ASPHALT CONC BASE COURSE, TYPE B25.0C	125 LF	REMOVE EXISTING GUARDRAIL
9,700	TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0B	11,225 LF	CHAIN LINK FENCE, 48" FABRIC
			940 EA	METAL LINE POSTS FOR 48" CHAIN LINK FENCE

57	EA	METAL TERMINAL POSTS FOR 48" CHAIN LINK FENCE	250	LF	** #4 W/G FEEDER CIRCUIT IN ***** CONDUIT (2, 1.5")
1,000	LF	ADDITIONAL BARBED WIRE	100	LF	** #2 W/G FEEDER CIRCUIT IN ***** CONDUIT (2, 1.5")
313	TON	RIP RAP, CLASS I	100	LF	** #1 W/G FEEDER CIRCUIT IN ***** CONDUIT (2, 1.5")
3	TON	RIP RAP, CLASS II	3	EA	ELECTRICAL JUNCTION BOXES ***** (PC18)
1	TON	RIP RAP, CLASS B	2	EA	GENERIC LIGHTING ITEM 1000W LAMP HPS
2,489	SY	FILTER FABRIC FOR DRAINAGE	10	EA	GENERIC LIGHTING ITEM 400W LAMP HPS
4	EA	PREFORMED SCOUR HOLES WITH LEVEL SPREADER APRON	1	EA	GENERIC LIGHTING ITEM RELOCATE LIGHT STANDARD
565	LF	SUPPORTS, 3-LB STEEL U-CHANNEL	16	HR	GENERIC LIGHTING ITEM FAULT TROUBLESHOOT & LOCATE
35	EA	SIGN ERECTION, TYPE E	146	LF	12" WATER LINE
1	EA	SIGN ERECTION, TYPE F	8	EA	RELOCATE WATER METER
2	EA	SIGN ERECTION, RELOCATE, TYPE ***** (GROUND MOUNTED) (E)	1	EA	RELOCATE **" DCV BACK-FLOW PREVENTOR (2")
18	EA	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	5	EA	RELOCATE FIRE HYDRANT
2	EA	DISPOSAL OF SIGN, D, E OR F	40	LF	8" SANITARY GRAVITY SEWER
1,534	SF	WORK ZONE SIGNS (STATIONARY)	5	EA	SANITARY SEWER CLEAN-OUT
639	SF	WORK ZONE SIGNS (PORTABLE)	6	EA	REMOVE WATER METER
538	SF	WORK ZONE SIGNS (BARRICADE MOUNTED)	2	EA	REMOVE FIRE HYDRANT
7	EA	FLASHING ARROW PANELS, TYPE C	5	EA	GENERIC UTILITY ITEM REMOVE SANITARY SEWER C/O
4	EA	CHANGEABLE MESSAGE SIGN	3	EA	GENERIC UTILITY ITEM REMOVE VALVE
99	DAY	CHANGEABLE MESSAGE SIGN (SHORT TERM)	12,000	LF	TEMPORARY SILT FENCE
660	EA	DRUMS	1,375	TON	STONE FOR EROSION CONTROL, CLASS A
352	LF	BARRICADES (TYPE III)	2,325	TON	STONE FOR EROSION CONTROL, CLASS B
1,200	HR	FLAGGER	2,150	TON	SEDIMENT CONTROL STONE
4	EA	TEMPORARY CRASH CUSHIONS	34	ACR	TEMPORARY MULCHING
2	EA	TMIA	650	LB	SEED FOR TEMPORARY SEEDING
1,996	LF	PORTABLE CONCRETE BARRIER (ANCHORED)	4.5	TON	FERTILIZER FOR TEMPORARY SEEDING
1,064	LF	WATER FILLED BARRIER	2,750	LF	TEMPORARY SLOPE DRAINS
814	EA	TEMPORARY RAISED PAVEMENT MARKERS	22	EA	INLET PROTECTION AT TEMPORARY SLOPE DRAINS
15,517	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)	2,400	LF	SAFETY FENCE
740	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)	9,100	CY	SILT EXCAVATION
2,620	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 120 MILS)	12,000	SY	MATTING FOR EROSION CONTROL
740	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)	137	SY	COIR FIBER MAT
8	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)	2,100	SY	PERMANENT SOIL REINFORCEMENT MAT
118	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	6,175	LF	1/4" HARDWARE CLOTH
113	LF	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (4") (III)	50	LF	WATTLE
4,465	LF	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (4") (IV)	24	LB	POLYACRYLAMIDE (PAM)
53,715	LF	PAINT PAVEMENT MARKING LINES (4")	3,025	LF	COIR FIBER BAFFLES
344	LF	PAINT PAVEMENT MARKING LINES (8")	6	EA	** SKIMMER (1-1/2")
314	LF	PAINT PAVEMENT MARKING LINES (24")	35	ACR	SEEDING & MULCHING
14	EA	PAINT PAVEMENT MARKING SYMBOL	39	ACR	MOWING
6,063	LF	REMOVAL OF PAVEMENT MARKING LINES (4")	250	LB	SEED FOR REPAIR SEEDING
6	EA	REMOVAL OF PAVEMENT MARKING SYMBOLS & CHARACTERS	1.25	TON	FERTILIZER FOR REPAIR SEEDING
253	EA	PERMANENT RAISED PAVEMENT MARKERS	800	LB	SEED FOR SUPPLEMENTAL SEEDING
3	EA	7' U-CHANNEL POSTS	23.5	TON	FERTILIZER TOPDRESSING
3	EA	OBJECT MARKERS (END OF ROAD)	13	HR	SPECIALIZED HAND MOWING
6	EA	HIGH MOUNT LUMINAIRES ***** (1000W HPS)	36	EA	RESPONSE FOR EROSION CONTROL
1	EA	STANDARD FOUNDATION ***** (TYPE M1)	0.25	ACR	REFORESTATION
8	EA	LIGHT STANDARD LUMINAIRES, TYPE RDW 400W HPS	Lump Sum	LS	GENERIC EROSION CONTROL ITEM ENERGY DISSIPATOR BASIN
100	LF	ELECTRICAL DUCT, TYPE BD, SIZE ***** (3")	28	EA	PEDESTRIAN SIGNAL HEAD (**", ** SECTION) (16", 1 SECTION WITH COUNT-DOWN)
50	LF	ELECTRICAL DUCT, TYPE JA, SIZE ***** (6")	9,220	LF	SIGNAL CABLE
150	LF	** #6 W/G FEEDER CIRCUIT (2)	39	EA	VEHICLE SIGNAL HEAD (12", 3 SECTION)
550	LF	** #4 W/G FEEDER CIRCUIT (2)	1	EA	VEHICLE SIGNAL HEAD (12", 4 SECTION)
150	LF	** #2 W/G FEEDER CIRCUIT (2)	11	EA	VEHICLE SIGNAL HEAD (12", 5 SECTION)
150	LF	***** FEEDER CIRCUIT (2 #1 W/G)	2,800	LF	MESSENGER CABLE (1/4")
100	LF	** #6 W/G FEEDER CIRCUIT IN ***** CONDUIT (2, 1.5")	2,440	LF	MESSENGER CABLE (3/8")
			2,965	LF	TRACER WIRE
			3,060	LF	UNPAVED TRENCHING (***** (1, 2"))
			815	LF	DIRECTIONAL DRILL (***** (1, 2"))
			17	EA	JUNCTION BOX (STANDARD SIZE)
			11	EA	JUNCTION BOX (OVER-SIZED, HEAVY DUTY)
			16	EA	WOOD POLE
			37	EA	GUY ASSEMBLY
			10	EA	1/2" RISER WITH WEATHERHEAD

4	EA	1" RISER WITH WEATHERHEAD	40	LF	***" ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, ***** THICK (42", 0.079")
15	EA	2" RISER WITH WEATHERHEAD			
1	EA	HEAT SHRINK TUBING RETROFIT KIT			
4	EA	2" RISER WITH HEAT SHRINK TUBING			
6,680	LF	INDUCTIVE LOOP SAWCUT			
8,870	LF	LEAD-IN CABLE (*****) (14-2)			
9,540	LF	COMMUNICATIONS CABLE (**FIBER) (12)			
800	LF	DROP CABLE	6,900	SF	MSE RETAINING WALLS (16+75.00-L-)
5	EA	SPLICE ENCLOSURE	350	SF	SEGMENTAL GRAVITY RETAINING WALLS (16+75.00-Y4-)
4	EA	INTERCONNECT CENTER			
9	EA	DELINEATOR MARKER			
1,500	LF	REMOVE EXISTING COMMUNICATIONS CABLE			
1	EA	CABLE TRANSFER			
1	EA	SIGNAL PEDESTAL WITH FOUNDATION			
5	EA	SIGN FOR SIGNALS			
4	EA	SIGNAL CABINET FOUNDATION	Lump Sum	LS	FOUNDATION EXCAVATION FOR BENT ** AT STATION ***** (1,20+90.21-L-LTLN)
4	EA	CONTROLLER WITH CABINET (TYPE 2070L, BASE MOUNTED)	Lump Sum	LS	FOUNDATION EXCAVATION FOR BENT ** AT STATION ***** (1,20+90.21-L-RTLN)
28	EA	DETECTOR CARD (TYPE 2070L)			
4	EA	CABINET BASE EXTENDER	15,322	SF	REINFORCED CONCRETE DECK SLAB
4	EA	GENERIC SIGNAL ITEM FIELD ETHERNET SWITCH	13,274	SF	GROOVING BRIDGE FLOORS
1	EA	GENERIC SIGNAL ITEM FURNISH FIELD ETHERNET SWITCH	237.9	CY	CLASS A CONCRETE (BRIDGE)
			Lump Sum	LS	BRIDGE APPROACH SLABS, STATION ***** (20+90.21-L-LTLN)
			Lump Sum	LS	BRIDGE APPROACH SLABS, STATION ***** (20+90.21-L-RTLN)
		***** BEGIN SCHEDULE AA ***** ***** (3 ALTERNATES) *****			
2,340	LF	15" RC PIPE CULVERTS, CLASS III	35,120	LB	REINFORCING STEEL (BRIDGE)
612	LF	18" RC PIPE CULVERTS, CLASS III	2,558	LB	SPIRAL COLUMN REINFORCING STEEL (BRIDGE)
804	LF	24" RC PIPE CULVERTS, CLASS III	1,977.97	LF	MODIFIED 72" PRESTRESSED CONC GIRDERS
424	LF	36" RC PIPE CULVERTS, CLASS III	3,260	LF	HP12X53 STEEL PILES
148	LF	42" RC PIPE CULVERTS, CLASS III	1,375	LF	HP12X53 GALVANIZED STEEL PILES
			383.74	LF	THREE BAR METAL RAIL
			398.83	LF	CONCRETE BARRIER RAIL
			526	SY	4" SLOPE PROTECTION
		*** OR ***	Lump Sum	LS	ELASTOMERIC BEARINGS
2,300	LF	15" RC PIPE CULVERTS, CLASS III	Lump Sum	LS	EVAZOTE JOINT SEALS
512	LF	18" RC PIPE CULVERTS, CLASS III			
772	LF	24" RC PIPE CULVERTS, CLASS III			
276	LF	36" RC PIPE CULVERTS, CLASS III			
108	LF	42" RC PIPE CULVERTS, CLASS III			
40	LF	***" HDPE PIPE CULVERTS (15")			
100	LF	***" HDPE PIPE CULVERTS (18")			
32	LF	***" HDPE PIPE CULVERTS (24")			
148	LF	***" HDPE PIPE CULVERTS (36")			
40	LF	***" HDPE PIPE CULVERTS (42")			
		*** OR ***			
2,300	LF	15" RC PIPE CULVERTS, CLASS III			
512	LF	18" RC PIPE CULVERTS, CLASS III			
772	LF	24" RC PIPE CULVERTS, CLASS III			
276	LF	36" RC PIPE CULVERTS, CLASS III			
108	LF	42" RC PIPE CULVERTS, CLASS III			
40	LF	***" ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, ***** THICK (15", 0.064")			
100	LF	***" ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, ***** THICK (18", 0.064")			
32	LF	***" ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, ***** THICK (24", 0.064")			
148	LF	***" ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, ***** THICK (36", 0.079")			

FEDERAL AID PROPOSAL, CONTRACTOR LICENSE NOT REQUIRED TO BID

L090818 015

CONTRACT ID : C202414 45216.3.ST1

DIV OFFICE GREENSBORO

LENGTH = 8.812 MI

COUNTY : GUILFORD

WIDENING, MILLING, RESURFACING, & SHOULDER RECONSTRUCTION.

DBE GOAL 8.0% COMPLETION DATE : JUL 31 2010

NC-68 FROM SR-2011 (EDGEFIELD RD) TO NC-65 WEST.

ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
290	TON	INCIDENTAL STONE BASE
17.66	SMI	SHOULDER RECONSTRUCTION
2,795	SY	MILLING ASPHALT PAVEMENT, **** DEPTH (1-1/2")
4,430	SY	MILLING ASPHALT PAVEMENT, **** DEPTH (3")
628	TON	ASPHALT CONC BASE COURSE, TYPE B25.0C
955	TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C
15,270	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C
73	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22
917	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 70-22
25	TON	PATCHING EXISTING PAVEMENT
161,467	SY	ASPHALT SURFACE TREATMENT, MAT COAT, #78M STONE
Lump Sum	LS	GENERIC TRAFFIC CONTROL ITEM TRAFFIC CONTROL
92,972	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
97,656	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)
294	LF	THERMOPLASTIC PAVEMENT MARKING LINES (6", 120 MILS)
2,657	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
778	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 120 MILS)
578	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)
12	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)
98	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
4,000	LF	PAINT PAVEMENT MARKING LINES (4")
124	EA	PERMANENT RAISED PAVEMENT MARKERS
1,304	EA	SNOWPLOWABLE PAVEMENT MARKERS
Lump Sum	LS	PORTABLE LIGHTING
3.22	ACR	SEEDING & MULCHING
3.22	ACR	RESIDENTIAL SEEDING
1,855	LF	UNPAVED TRENCHING (***** (1, 2")
21	EA	JUNCTION BOX (STANDARD SIZE)
9	EA	2" RISER WITH WEATHERHEAD
2,450	LF	INDUCTIVE LOOP SAWCUT
2,690	LF	LEAD-IN CABLE (***** (14-2)

FEDERAL AID PROPOSAL, CONTRACTOR LICENSE NOT REQUIRED TO BID

L090818 016

CONTRACT ID : C202161 39886.3.ST1

DIV OFFICE WINSTON-SALEM

LENGTH = 0.000 MI

COUNTY : DAVIDSON

RENOVATION OF REST AREA.

DBE GOAL 6.0% COMPLETION DATE : AUG 15 2010

REST AREA ON I-85.

ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION	Lump Sum	LS	GENERIC REST AREA ITEM
40	LF	2'-6" CONCRETE CURB & GUTTER			ELECTRICAL INSTALLATION VEND-
1,080	SY	4" CONCRETE SIDEWALK			ING BUILDING (NBL/SBL)
4	EA	CONCRETE WHEELCHAIR RAMPS	Lump Sum	LS	GENERIC REST AREA ITEM
1,112	LF	GENERIC FENCING ITEM			GENERAL CONSTRUCTION REST AREA
		TEMPORARY 72" CHAIN LINK FENCE			SERVICE BUILDING (NBL/SBL)
4	EA	GENERIC FENCING ITEM	Lump Sum	LS	GENERIC REST AREA ITEM
		TEMPORARY DOUBLE GATES, 72"			GENERAL CONSTRUCTION VENDING
		HIGH, 8' WIDE, 16' OPENING			BUILDING (NBL/SBL)
13	TON	BOULDERS	Lump Sum	LS	GENERIC REST AREA ITEM
750	LF	TEMPORARY SILT FENCE			HVAC INSTALLATION REST AREA
0.5	ACR	TEMPORARY MULCHING			SERVICE BUILDING (NBL/SBL)
50	LB	SEED FOR TEMPORARY SEEDING	Lump Sum	LS	GENERIC REST AREA ITEM
0.25	TON	FERTILIZER FOR TEMPORARY SEED-			HVAC INSTALLATION VENDING
		ING			BUILDING (NBL/SBL)
1.5	ACR	SEEDING & MULCHING	Lump Sum	LS	GENERIC REST AREA ITEM
0.5	ACR	MOWING			LANDSCAPE & SITE GRADING (NBL)
50	LB	SEED FOR REPAIR SEEDING	Lump Sum	LS	GENERIC REST AREA ITEM
0.25	TON	FERTILIZER FOR REPAIR SEEDING			LANDSCAPE & SITE GRADING (SBL)
50	LB	SEED FOR SUPPLEMENTAL SEEDING	Lump Sum	LS	GENERIC REST AREA ITEM
1,418	SY	SODDING			LANDSCAPE LIGHTING (NBL)
0.25	TON	FERTILIZER TOPDRESSING	Lump Sum	LS	GENERIC REST AREA ITEM
1	EA	GENERIC PLANTING ITEM			LANDSCAPE LIGHTING (SBL)
		LANDSCAPE PLANTING (NBL)	Lump Sum	LS	GENERIC REST AREA ITEM
1	EA	GENERIC PLANTING ITEM			PLUMBING INSTALLATION REST
		LANDSCAPE PLANTING (SBL)			AREA SERVICE BUILDING
14	M/G	WATER FOR PLANTING			(NBL/SBL)
1,752	SY	POSTEMERGENT HERBICIDAL TREAT-	Lump Sum	LS	GENERIC REST AREA ITEM
		MENT FOR PLANT BEDS			PLUMBING INSTALLATION VENDING
1,752	SY	PREEMERGENT HERBICIDAL TREAT-			BUILDING (NBL/SBL)
		MENT FOR PLANT BEDS	Lump Sum	LS	GENERIC REST AREA ITEM
20	TON	GENERIC PLANTING ITEM			SITE DEMOLITION (NBL)
		#57 WASHED STONE	Lump Sum	LS	GENERIC REST AREA ITEM
27	SY	6" CONCRETE REINFORCED PAD			SITE DEMOLITION (SBL)
6	CY	CONCRETE STEPS	Lump Sum	LS	GENERIC REST AREA ITEM
50	LF	HANDRAIL ON STEPS			SITE DEMOLITION (SBL)
395	CY	TOPSOIL	Lump Sum	LS	GENERIC REST AREA ITEM
4	EA	GENERIC REST AREA ITEM			SITE STORMWATER DRAINAGE (NBL)
		3" GATE VALVE/BOX			GENERIC REST AREA ITEM
1	EA	GENERIC REST AREA ITEM			75 LF
		3/4" GATE VALVE/BOX			3" PVC UTILITY SLEEVE
1	EA	GENERIC REST AREA ITEM			360 LF
		3/4" POST TYPE YARD HYDRANT			GENERIC REST AREA ITEM
4	EA	GENERIC REST AREA ITEM			65 LF
		4" SANITARY SEWER CLEAN-OUT			3/4" PVC WATER LINE (SCH 80)
4	EA	GENERIC REST AREA ITEM			336 LF
		6' PARK BENCH			GENERIC REST AREA ITEM
3	EA	GENERIC REST AREA ITEM			6" PVC (SDR-35) GRAVITY SEWER
		CONNECTION TO SEWER MANHOLE/			LINE
		SEWER LINE			355 LF
2	EA	GENERIC REST AREA ITEM			GENERIC REST AREA ITEM
		FLAGPOLE			ELECTRIC LINE INSTALL/REPAIR
4	EA	GENERIC REST AREA ITEM			1,180 LF
		FLAGPOLE LIGHT			GENERIC REST AREA ITEM
1	EA	GENERIC REST AREA ITEM			LANDSCAPE METAL EDGING
		PERMANENT RELOCATION OF VEND-			410 LF
		ING BUILDING			GENERIC REST AREA ITEM
2	EA	GENERIC REST AREA ITEM			PHONE LINE INSTALL/REPAIR
		PHONE/DISPLAY SHELTER REMOVE &			224 LF
		STOCKPILE			GENERIC REST AREA ITEM
1	EA	GENERIC REST AREA ITEM			SPLIT RAIL FENCE RELOCATION
		PICNIC SHELTER RELOCATION			954 LF
5	EA	GENERIC REST AREA ITEM			GENERIC REST AREA ITEM
		PICNIC TABLE REMOVAL & STOCK-			TREE PROTECTION FENCE
		PILE			1,530 SF
2	EA	GENERIC REST AREA ITEM			GENERIC REST AREA ITEM
		RELOCATE PAYPHONE & PEDESTAL			DECORATIVE CONCRETE PAVERS
5	EA	GENERIC REST AREA ITEM			520 SF
		RELOCATE POST TOP LIGHT & POLE			GENERIC REST AREA ITEM
		ON CONC FOUNDATION			SEGMENTED RETAINING WALL
1	EA	GENERIC REST AREA ITEM			248 CY
		TEMPORARY RELOCATION OF VEND-			GENERIC REST AREA ITEM
		ING BUILDING (ON-SITE)			HARDWOOD MULCH
10	EA	GENERIC REST AREA ITEM			68 CY
		WASTE CONTAINER			GENERIC REST AREA ITEM
					PINE STRAW
					10 CY
					GENERIC REST AREA ITEM
					RIVER STONE

FEDERAL AID PROPOSAL, CONTRACTOR LICENSE NOT REQUIRED TO BID

L090818 017

CONTRACT ID : C201969 33220.3.1

DIV OFFICE ALBEMARLE

LENGTH = 0.189 MI

COUNTY : MECKLENBURG

GRADING, DRAINAGE, PAVING, AND STRUCTURE.

DBE GOAL 10.0% COMPLETION DATE : AUG 15 2011

BRIDGE OVER IRVINS CREEK AND APPROACHES ON SR-3135 (LEBANON RD).

ROADWAY ITEMS					
			2	EA	SIGN ERECTION, RELOCATE, TYPE **** (GROUND MOUNTED) (E)
Lump Sum	LS	MOBILIZATION	9	EA	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
1	ACR	SUPPLEMENTARY CLEARING & GRUB-BING	2	EA	DISPOSAL OF SUPPORT, U-CHANNEL
Lump Sum	LS	BRIDGE APPROACH FILL - SUB REGIONAL TIER, STATION ***** (19+73.00)	48	SF	WORK ZONE SIGNS (STATIONARY)
Lump Sum	LS	GRADING	96	SF	WORK ZONE SIGNS (PORTABLE)
600	CY	UNDERCUT EXCAVATION	77	SF	WORK ZONE SIGNS (BARRICADE MOUNTED)
700	TON	CLASS IV SUBGRADE STABILIZATION	30	EA	DRUMS
421	CY	DRAINAGE DITCH EXCAVATION	96	LF	BARRICADES (TYPE III)
250	CY	SELECT GRANULAR MATERIAL	480	HR	FLAGGER
1,000	SY	FABRIC FOR SOIL STABILIZATION	4	EA	TEMPORARY CRASH CUSHIONS
480	SF	TEMPORARY SHORING	351	LF	PORTABLE CONCRETE BARRIER
135	TON	FOUNDATION CONDITIONING MATERIAL, MINOR STRS	249	LF	RESET PORTABLE CONCRETE BARRIER
52	LF	15" SIDE DRAIN PIPE	30	EA	TEMPORARY RAISED PAVEMENT MARKERS
32	LF	18" SIDE DRAIN PIPE	1,915	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
1	EA	*** PIPE END SECTION (15")	3,087	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)
100	LF	PIPE REMOVAL	180	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
300	TON	INCIDENTAL STONE BASE	26,400	LF	PAINT PAVEMENT MARKING LINES (4")
150	SY	INCIDENTAL MILLING	300	LF	PAINT PAVEMENT MARKING LINES (8")
780	TON	ASPHALT CONC BASE COURSE, TYPE B25.0B	35	EA	PERMANENT RAISED PAVEMENT MARKERS
700	TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0B	61	LF	8" WATER LINE
620	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	1	EA	8" TAPPING VALVE
104	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22	3	EA	RELOCATE WATER METER
50	TON	ASPHALT PLANT MIX, PAVEMENT REPAIR	112	LF	6" SANITARY GRAVITY SEWER
22.4	CY	SUBDRAIN EXCAVATION	388	LF	8" SANITARY GRAVITY SEWER
16.8	CY	SUBDRAIN FINE AGGREGATE	131	LF	30" SANITARY GRAVITY SEWER
100	LF	6" PERFORATED SUBDRAIN PIPE	3	EA	4' DIA UTILITY MANHOLE
3	EA	6" SUBDRAIN PIPE WYES, TEES, & ELBOWS	2	EA	6' DIA UTILITY MANHOLE
1	EA	CONCRETE PAD FOR SUBDRAIN PIPE OUTLET	28	LF	UTILITY MANHOLE WALL, 4' DIA
6	LF	6" OUTLET PIPE (SUBDRAINS)	18	LF	UTILITY MANHOLE WALL, 6' DIA
5	EA	TEMPORARY STEEL PLATE COVERS FOR MASONRY DRAINAGE STRUCTURE	320	LF	ABANDON 8" UTILITY PIPE
3.4	CY	ENDWALLS	136	LF	ABANDON 30" UTILITY PIPE
0.569	CY	PIPE PLUGS	2	EA	REMOVE UTILITY MANHOLE
12	CY	FLOWABLE FILL	56	LF	*** ENCASEMENT PIPE (54")
10	EA	MASONRY DRAINAGE STRUCTURES	107	LF	18" ENCASEMENT PIPE
1	LF	MASONRY DRAINAGE STRUCTURES	28	LF	TRENCHLESS INSTALLATION OF *** IN SOIL (54")
4	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (F)	28	LF	TRENCHLESS INSTALLATION OF *** NOT IN SOIL (54")
5	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (G)	54	LF	TRENCHLESS INSTALLATION OF 18" IN SOIL
1	EA	STEEL FRAME WITH TWO GRATES, STD 840.37	54	LF	TRENCHLESS INSTALLATION OF 18" NOT IN SOIL
800	LF	2'-6" CONCRETE CURB & GUTTER	450	LF	TEMPORARY SILT FENCE
400	SY	4" CONCRETE SIDEWALK	225	TON	STONE FOR EROSION CONTROL, CLASS A
1	EA	CONCRETE WHEELCHAIR RAMPS	550	TON	STONE FOR EROSION CONTROL, CLASS B
1	EA	ADJUSTMENT OF MANHOLES	650	TON	SEDIMENT CONTROL STONE
5	EA	GENERIC DRAINAGE ITEM CONVERT EXT TRAFFIC BEARING JUNCTION BOX TO CATCH BASIN	1.5	ACR	TEMPORARY MULCHING
187.5	LF	STEEL BM GUARDRAIL	100	LB	SEED FOR TEMPORARY SEEDING
5	EA	ADDITIONAL GUARDRAIL POSTS	1.25	TON	FERTILIZER FOR TEMPORARY SEEDING
2	EA	GUARDRAIL ANCHOR UNITS, TYPE III	60	LF	TEMPORARY SLOPE DRAINS
2	EA	GUARDRAIL ANCHOR UNITS, TYPE 350	500	LF	SAFETY FENCE
132	TON	RIP RAP, CLASS I	1,600	CY	SILT EXCAVATION
106	TON	RIP RAP, CLASS B	2,500	SY	MATTING FOR EROSION CONTROL
2,315	SY	FILTER FABRIC FOR DRAINAGE	25	SY	COIR FIBER MAT
127	LF	SUPPORTS, 3-LB STEEL U-CHANNEL	1,250	SY	PERMANENT SOIL REINFORCEMENT MAT
7	EA	SIGN ERECTION, TYPE E	225	LF	1/4" HARDWARE CLOTH
			20	EA	SPECIAL STILLING BASINS
			160	LF	WATTLE
			59	LB	POLYACRYLAMIDE (PAM)
			475	LF	COIR FIBER BAFFLES

4	EA	*** SKIMMER (1-1/2")
5	ACR	SEEDING & MULCHING
1	ACR	MOWING
50	LB	SEED FOR REPAIR SEEDING
0.25	TON	FERTILIZER FOR REPAIR SEEDING
50	LB	SEED FOR SUPPLEMENTAL SEEDING
1	TON	FERTILIZER TOPDRESSING
5	HR	SPECIALIZED HAND MOWING
12	EA	RESPONSE FOR EROSION CONTROL

***** BEGIN SCHEDULE AA *****
 ***** (3 ALTERNATES) *****

564	LF	15" RC PIPE CULVERTS, CLASS III
336	LF	36" RC PIPE CULVERTS, CLASS III
		*** OR ***
444	LF	15" RC PIPE CULVERTS, CLASS III
300	LF	36" RC PIPE CULVERTS, CLASS III
120	LF	***" HDPE PIPE CULVERTS (15")
36	LF	***" HDPE PIPE CULVERTS (36")
		*** OR ***
444	LF	15" RC PIPE CULVERTS, CLASS III
300	LF	36" RC PIPE CULVERTS, CLASS III
120	LF	***" ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, ***" THICK (15", 0.064")
36	LF	***" ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, ***" THICK (36", 0.079")

*** END SCHEDULE AA ***

STRUCTURE ITEMS

Lump Sum	LS	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (19+72.50-L-)
100	LF	PILE EXCAVATION IN SOIL
35	LF	PILE EXCAVATION NOT IN SOIL
79.67	LF	3'-0" DIA DRILLED PIERS IN SOIL
100	LF	3'-0" DIA DRILLED PIERS NOT IN SOIL
79.38	LF	PERMANENT STEEL CASING FOR 3'-0" DIA DRILLED PIER
1	EA	SID INSPECTION
1	EA	CROSSHOLE SONIC LOGGING
Lump Sum	LS	UNCLASSIFIED STRUCTURE EXCAVATION AT STATION ***** (19+72.50-L-)
4,795	SF	CONCRETE WEARING SURFACE
5,983	SF	GROOVING BRIDGE FLOORS
31.8	CY	CLASS AA CONCRETE (BRIDGE)
115.9	CY	CLASS A CONCRETE (BRIDGE)
Lump Sum	LS	BRIDGE APPROACH SLABS, STATION ***** (19+72.50-L-)
31,925	LB	REINFORCING STEEL (BRIDGE)
1,324	LB	EPOXY COATED REINFORCING STEEL (BRIDGE)
3,420	LB	SPIRAL COLUMN REINFORCING STEEL (BRIDGE)
270	LF	HP12X53 STEEL PILES
18	EA	STEEL PILE POINTS
169.71	LF	TWO BAR METAL RAIL
185.34	LF	1'-***"X ***** CONCRETE PARAPET (1'-2" X 3'-8")
329	TON	RIP RAP CLASS II (2'-0" THICK)
366	SY	FILTER FABRIC FOR DRAINAGE
Lump Sum	LS	ELASTOMERIC BEARINGS
Lump Sum	LS	EVAZOTE JOINT SEALS
1,848.33	LF	3'-0" X 1'-9" PRESTRESSED CONCRETE CORED SLABS

FEDERAL AID PROPOSAL, CONTRACTOR LICENSE NOT REQUIRED TO BID

L090818 018

CONTRACT ID : C202162 39928.3.ST1

DIV OFFICE ALBEMARLE

LENGTH = 0.000 MI

COUNTY : CABARRUS

RENOVATION OF REST AREAS, PAIR.

DBE GOAL 6.0% COMPLETION DATE : AUG 15 2010

I-85 REST AREAS NORTH OF NC-3 IN CONCORD.

ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION	5	EA	GENERIC PLANTING ITEM GARDENIA JASMINOIDES 'CHUCK HAYES' 18-24", #3 CONT
650	CY	UNCLASSIFIED EXCAVATION	13	EA	GENERIC PLANTING ITEM HELLEBORUS ORIENTALIS #1 CONT
Lump Sum	LS	GENERIC GRADING ITEM LANDSCAPE GRADING	32	EA	GENERIC PLANTING ITEM HEUCHERA X 'FROSTED VELVET' #1 CONT
7	EA	MASONRY DRAINAGE STRUCTURES	39	EA	GENERIC PLANTING ITEM HOSTA 'DREAM WEAVER' #1 CONT
7	EA	FRAME WITH TWO GRATES, STD 840.16	32	EA	GENERIC PLANTING ITEM ILEX CORNUTA 'CARISSA' 18-24", #3 CONT
16.7	LF	***X** CONCRETE CURB (6" X 15")	32	EA	GENERIC PLANTING ITEM ILEX VERTICILLATA 'RED SPRITE' (10% TO BE JIM DANDY)* 18-24", #3 CONT
82	LF	2'-6" CONCRETE CURB & GUTTER	14	EA	GENERIC PLANTING ITEM ILEX X 'LIBERTY' TM PP#12009 3-4', #5 CONT
659	SY	4" CONCRETE SIDEWALK	1	EA	GENERIC PLANTING ITEM ILEX X 'ROBIN' TM PP#9486 3-4', #5 CONT
3	EA	CONCRETE WHEELCHAIR RAMPS	3	EA	GENERIC PLANTING ITEM ILICUM FLORIDANUM 'HALLEY'S COMET' 18-24", #3 CONT, MIN 4 CANES
359	SY	GENERIC PAVING ITEM 4" CONCRETE PAVEMENT	58	EA	GENERIC PLANTING ITEM IRIS GERMANICA 'SUGAR BLUES' 2-3 FAN, BR
1,110	LF	GENERIC FENCING ITEM TEMPORARY CHAIN LINK FENCE, 72" FABRIC	343	EA	GENERIC PLANTING ITEM IRIS SIBERICA 'CAESAR'S BROTH- ER' 2-3 FAN, BR
2	EA	GENERIC FENCING ITEM DOUBLE GATES, 72" HIGH, 8' WIDE, 16' OPENING	21	EA	GENERIC PLANTING ITEM JUNCUS EFFUSUS #SP4, DEEP POT
355	LF	6" SANITARY GRAVITY SEWER	8	EA	GENERIC PLANTING ITEM JUNIPERUS HORIZONTALIS 'WIL- TONII' 12-15", #1 CONT
6	EA	SANITARY SEWER CLEAN-OUT	12	EA	GENERIC PLANTING ITEM JUNIPERUS PROCUMBENS 'NANA' 12-15", #1 CONT
1,560	LF	TEMPORARY SILT FENCE	6	EA	GENERIC PLANTING ITEM LAGERSTROEMIA INDICA 'APALA- CHEE' 5-6', B&B
70	TON	STONE FOR EROSION CONTROL, CLASS A	13	EA	GENERIC PLANTING ITEM LAGERSTROEMIA INDICA X FAUR- IERI 'MUSKOGEE', 5-6' B&B
45	TON	SEDIMENT CONTROL STONE	23	EA	GENERIC PLANTING ITEM LEUCOTHOE FONTANESIANA 'NANA' 18-24", #3 CONT
0.5	ACR	TEMPORARY MULCHING	2	EA	GENERIC PLANTING ITEM LOROPETALUM CHINENSE 'GREEN ELF' #3 CONT
50	LB	SEED FOR TEMPORARY SEEDING	3	EA	GENERIC PLANTING ITEM LYSIMACHIA NUMMULARIA 'AUREA' 9-12", #SP4, MIN 3 RUNNERS
0.25	TON	FERTILIZER FOR TEMPORARY SEED- ING	1,336	EA	GENERIC PLANTING ITEM MUHLENBERGIA CAPILLARIS #SP3 28/FLAT, DEEP POTS
55	CY	SILT EXCAVATION	41	EA	GENERIC PLANTING ITEM PHLOX SUBULATA 'EMERALD CUSH- ION BLUE' #SP4, MIN 3 RUNNERS
0.5	ACR	SEEDING & MULCHING	7	EA	GENERIC PLANTING ITEM QUERCUS NUTTALLI 2-1/2 - 3" CALIPER, B&B
0.5	ACR	MOWING	14	EA	GENERIC PLANTING ITEM RHODODENDRON X 'PJM' 18-24", #3 CONT
50	LB	SEED FOR REPAIR SEEDING	4	EA	GENERIC PLANTING ITEM ROSA 'MEIPSIDUE' PP#11583 18-24", #3 CONT, MIN 3 CANES
0.25	TON	FERTILIZER FOR REPAIR SEEDING	49	EA	GENERIC PLANTING ITEM ROSA 'RADCOR' PP# PPAF 18-24", #3 CONT, MIN 3 CANES
50	LB	SEED FOR SUPPLEMENTAL SEEDING	26	EA	GENERIC PLANTING ITEM TERNSTROEMIA GYMNANTHERA 2-3', #7 CONT
3,636	SY	SODDING	1	EA	GENERIC PLANTING ITEM THUJA OCCIDENTALIS 'GOLDEN TUFFET' #3 CONT
0.25	TON	FERTILIZER TOPDRESSING	6	EA	GENERIC PLANTING ITEM THUJA OCCIDENTALIS 'SMARAGD' 3-4', #5 CONT
4	EA	GENERIC PLANTING ITEM ARCTOSAPHYLOS UVA-URSI 'MASSA- CHUSETTS' 6-12", #1 CONT			
26	EA	GENERIC PLANTING ITEM ATHYRIUM NIPONICUM 'PICTUM' #1 CONT			
3	EA	GENERIC PLANTING ITEM BERGENIA CORDIFOLIA #1 CONT			
35	EA	GENERIC PLANTING ITEM CALLICARPA DICHOTOMA 'ISSAI' 18-24", #3 CONT			
1	EA	GENERIC PLANTING ITEM CALYCANTHUS FLORIDUS 'ATHENS' 18-24", #3 CONT			
3	EA	GENERIC PLANTING ITEM CERCIS CANADENSIS 'HEARTS OF GOLD' PPAF 5-6', B&B OR CONT			
1	EA	GENERIC PLANTING ITEM CHAMAECYPARIS OBTUSA 'CONFU- CIUS' 18-24", N, #3 CONT			
2	EA	GENERIC PLANTING ITEM CHIONANTHUS VIRGINICUS 'EMER- ALD KNIGHT' 4-5', B&B OR CONT			
26	EA	GENERIC PLANTING ITEM CLETHRA ALNIFOLIA 'HUMMING- BIRD' 18-24", #3 CONT			
8	EA	GENERIC PLANTING ITEM COTONEASTER DAMMERI 'STRIEB'S FINDING' 18-24", #3 CONT			
12	EA	GENERIC PLANTING ITEM CROCOSMIA 'LUCIFER' #1 CONT			
3	EA	GENERIC PLANTING ITEM CRYPTOMERIA JAPONICA 'LITTLE DIAMOND' #3 CONT			
6	EA	GENERIC PLANTING ITEM ECHINACEA PURPUREA 'KIM'S KNEE HIGH' #SP4			
13	EA	GENERIC PLANTING ITEM FOTHERGILLA GARDENII 18-24", #3 CONT			

			334	LF	GENERIC REST AREA ITEM 4" PVC SCH 40 SIDEWALK SLEEVE PIPE
1	EA	GENERIC PLANTING ITEM VIBURNUM TINUS 'SPRING BOU- QUET' 24-30", #5 CONT	1,411	LF	GENERIC REST AREA ITEM 6" PVC/ABS-DWV, SCH 40 DRAIN PIPE
18	EA	GENERIC PLANTING ITEM VITEX AGNUS-CASTUS ABBEVILLE BLUE 4-5", B&B OR CONT MATCHED 3-5 STEM	55	LF	GENERIC REST AREA ITEM 6" TRENCH DRAIN
2	EA	GENERIC PLANTING ITEM YUCCA FILIMENTOSA COLOR GUARD' #3 CONT	302	LF	GENERIC REST AREA ITEM 8" PVC/ABS-DWV, SCH 40 DRAIN PIPE
28	EA	GENERIC PLANTING ITEM INSTALLATION #7 OR #10 JAPAN- ESE MAPLES	720	LF	GENERIC REST AREA ITEM PRECAST CONCRETE WALL COPING
495	CY	MULCH FOR PLANTING	25	LF	GENERIC REST AREA ITEM PVC WATER PIPE, SCH 80 REPAIR
16	M/G	WATER FOR PLANTING	165	LF	GENERIC REST AREA ITEM SPLIT RAIL FENCE
3,448	SY	POSTEMERGENT HERBICIDAL TREAT- MENT FOR PLANT BEDS	1,678	LF	GENERIC REST AREA ITEM TREE PROTECTION FENCE
3,448	SY	PREEMERGENT HERBICIDAL TREAT- MENT FOR PLANT BEDS	1,167	SF	GENERIC REST AREA ITEM DECORATIVE PAVER ON CONCRETE BASE
1.5	TON	GENERIC PLANTING ITEM GRANITE SCREENINGS	328	SF	GENERIC REST AREA ITEM FREESTANDING SEAT WALL
19	TON	GENERIC PLANTING ITEM RAIN GARDEN CREEK STONE	1,092	SF	GENERIC REST AREA ITEM RETAINING WALL
1	TON	GENERIC PLANTING ITEM RAIN GARDEN DRYSTACK STONE	251	SF	GENERIC REST AREA ITEM RETAINING/PLANTER SEAT WALL
36.6	LF	HANDRAIL ON STEPS	4.1	CY	GENERIC REST AREA ITEM CONCRETE STEPS WITH CONCRETE CHEEK WALLS
379	CY	TOPSOIL	194	CY	GENERIC REST AREA ITEM PLANTER SOIL MIX
1	EA	PICNIC SHELTER, SINGLE PICNIC TABLE	120	CY	GENERIC REST AREA ITEM RAIN GARDEN SOIL MIX
2	EA	GENERIC REST AREA ITEM 1" GATE VALVE AND BOX			
2	EA	GENERIC REST AREA ITEM 3" GATE VALVE AND BOX			
21	EA	GENERIC REST AREA ITEM 4" STORM DRAIN CLEANOUT			
1	EA	GENERIC REST AREA ITEM 8" PVC/ABS-DWV, SCH40 DRAIN PIPE WITH CONCRETE APRON			
2	EA	GENERIC REST AREA ITEM CONNECTION TO SEWER MANHOLE/ SEWER LINE			
1	EA	GENERIC REST AREA ITEM ELECTRICAL JUNCTION BOX 12"			
2	EA	GENERIC REST AREA ITEM FLAGPOLE			
4	EA	GENERIC REST AREA ITEM FLAGPOLE SPOTLIGHTS			
3	EA	GENERIC REST AREA ITEM RELOCATE PAYPHONE AND PEDESTAL			
4	EA	GENERIC REST AREA ITEM RELOCATE POST TOP LIGHT AND POLE			
Lump Sum	LS	GENERIC REST AREA ITEM ELECTRICAL INSTALLATION FOR THE N & SBL REST AREA SERVICE BUILDING			
Lump Sum	LS	GENERIC REST AREA ITEM ELECTRICAL INSTALLATION FOR THE N & SBL VENDING BUILDING			
Lump Sum	LS	GENERIC REST AREA ITEM GENERAL CONSTRUCTION FOR THE N & SBL I-85 REST AREA BUILDING			
Lump Sum	LS	GENERIC REST AREA ITEM GENERAL CONSTRUCTION FOR THE N & SBL I-85 VENDING BUILDING			
Lump Sum	LS	GENERIC REST AREA ITEM HEAT & AIR COND INSTALLATION FOR THE N & SBL REST AREA SERVICE BUILD- ING			
Lump Sum	LS	GENERIC REST AREA ITEM HEAT AND AIR COND INSTALLATION FOR THE N & SBL VENDING BUILD- ING			
Lump Sum	LS	GENERIC REST AREA ITEM LANDSCAPE CLEARING & GRUBBING			
Lump Sum	LS	GENERIC REST AREA ITEM PLUMBING INSTALLATION FOR THE N & SBL REST AREA BUILDING			
Lump Sum	LS	GENERIC REST AREA ITEM PLUMBING INSTALLATION FOR THE N & SBL VENDING BUILDING			
Lump Sum	LS	GENERIC REST AREA ITEM SITE DEMOLITION			
235	LF	GENERIC REST AREA ITEM 1" PVC WATER PIPE, SCH 80			
263	LF	GENERIC REST AREA ITEM 12" PVC/ABS-DWV, SCH 40 DRAIN PIPE			
66	LF	GENERIC REST AREA ITEM 2" SLEEVE FOR UNDERGROUND ELEC/PHONE SERVICE (SCH 40 PVC)			
356	LF	GENERIC REST AREA ITEM 3" PVC WATER PIPE, SCH 80			

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L090818 019

CONTRACT ID : C202413

10CR.10901.17

DIV OFFICE ALBEMARLE

LENGTH = 16.560 MI

COUNTY : UNION

WIDENING, MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

MBE GOAL 4.0% WBE 4.0% COMPLETION DATE : MAY 31 2010

1 SECTION OF US-74 EB, NC-200, AND NC-207, AND 3 SECTIONS OF SECONDARY ROADS.

ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
1,302	TON	STABILIZER AGGREGATE
667	TON	INCIDENTAL STONE BASE
1.7	SMI	SHOULDER CONSTRUCTION
26.2	SMI	SHOULDER RECONSTRUCTION
2,097	LF	DITCHING
25,300	SY	MILLING ASPHALT PAVEMENT, **** DEPTH (1-1/2")
17,400	SY	MILLING ASPHALT PAVEMENT, **** DEPTH (5-1/2")
550	SY	INCIDENTAL MILLING
590	TON	ASPHALT CONC BASE COURSE, TYPE B25.0C
5,804	TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C
7,800	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
2,123	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B (LEVELING COURSE)
13,085	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C
2,590	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C (LEVELING COURSE)
921	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22
954	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 70-22
6,465	TON	PATCHING EXISTING PAVEMENT
90	SY	6" CONCRETE DRIVEWAY
4,000	LF	GENERIC PAVING ITEM CONCRETE JOINT TREATMENT
13	EA	ADJUSTMENT OF MANHOLES
24	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
150,932	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
163,338	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)
1,066	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 120 MILS)
424	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)
21	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)
8	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
20,000	LF	PAINT PAVEMENT MARKING LINES (4")
2,204	EA	PERMANENT RAISED PAVEMENT MARKERS
Lump Sum	LS	PORTABLE LIGHTING
2,240	LF	TEMPORARY SILT FENCE
295	TON	STONE FOR EROSION CONTROL, CLASS B
149	TON	SEDIMENT CONTROL STONE
13.7	ACR	SEEDING & MULCHING

FEDERAL AID PROPOSAL, CONTRACTOR LICENSE NOT REQUIRED TO BID

L090818 020

CONTRACT ID : C202386 45102.3.ST1

DIV OFFICE NORTH WILKESBORO

LENGTH = 15.980 MI

COUNTY : SURRY

MILLING, ULTRATHIN, RESURFACING, SLAB REMVL & SHLDR RECONST.

DBE GOAL 5.0% COMPLETION DATE : JUN 15 2010

US-52 FROM THE STOKES COUNTY LINE TO SR-1815 (COOKE SCHOOL RD).

ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
737	CY	UNDERCUT EXCAVATION
2,209	SY	REMOVAL OF EXISTING CONCRETE PAVEMENT SLABS
2,209	SY	FABRIC FOR SOIL STABILIZATION
1,442	TON	GENERIC GRADING ITEM SELECT MATERIAL, CLASS IV
20,000	LB	SEALING EXISTING PAVEMENT CRACKS
19.26	SMI	SHOULDER RECONSTRUCTION
75,003	SY	MILLING ASPHALT PAVEMENT, **** DEPTH (3")
12,994	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C
781	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 70-22
386	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 70-28
7,394	TON	ULTRATHIN HOT MIX ASPHALT, TYPE B
211,281	SY	APPLICATION OF ULTRATHIN HOT MIX ASPHALT
67,056	LF	MILLED RUMBLE STRIPS (ASPHALT CEMENT CONCRETE)
2,209	SY	***** PORT CEM CONC PAVEMENT, THROUGH LANES (WITH DOWELS) (9-1/2")
Lump Sum	LS	GENERIC TRAFFIC CONTROL ITEM TRAFFIC CONTROL
21	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
150,956	LF	PAINT PAVEMENT MARKING LINES (6")
185,592	LF	POLYUREA PAVEMENT MARKING LINES (6", *****) (STANDARD GLASS BEADS)
4,400	LF	POLYUREA PAVEMENT MARKING LINES (12", *****) (STANDARD GLASS BEADS)
84	EA	PERMANENT RAISED PAVEMENT MARKERS
1,081	EA	SNOWPLOWABLE PAVEMENT MARKERS
Lump Sum	LS	PORTABLE LIGHTING
23.34	ACR	SEEDING & MULCHING

FEDERAL AID PROPOSAL, CONTRACTOR LICENSE NOT REQUIRED TO BID**L090818 021****CONTRACT ID : C202406 45115.3.ST1****DIV OFFICE NORTH WILKESBORO****LENGTH = 0.000 MI****COUNTY : SURRY****BRIDGE PAINTING AND CLEANING.****DBE GOAL 0.0% COMPLETION DATE : JUL 01 2010****BRIDGE #87, 120, 147, 167, 168, 187, 198, 204, 208, 210, 211 & 214 ON I-77 FROM NC-268 BYPASS TO VIRGINIA STATE LINE.****ROADWAY ITEMS**

Lump Sum	LS	MOBILIZATION
300	HR	LAW ENFORCEMENT
Lump Sum	LS	GENERIC TRAFFIC CONTROL ITEM
		TRAFFIC CONTROL
Lump Sum	LS	GENERIC STRUCTURE ITEM
		CLEANING AND REPAINTING OF
		BRIDGE #120
Lump Sum	LS	GENERIC STRUCTURE ITEM
		CLEANING AND REPAINTING OF
		BRIDGE #147
Lump Sum	LS	GENERIC STRUCTURE ITEM
		CLEANING AND REPAINTING OF
		BRIDGE #167
Lump Sum	LS	GENERIC STRUCTURE ITEM
		CLEANING AND REPAINTING OF
		BRIDGE #168
Lump Sum	LS	GENERIC STRUCTURE ITEM
		CLEANING AND REPAINTING OF
		BRIDGE #187
Lump Sum	LS	GENERIC STRUCTURE ITEM
		CLEANING AND REPAINTING OF
		BRIDGE #198
Lump Sum	LS	GENERIC STRUCTURE ITEM
		CLEANING AND REPAINTING OF
		BRIDGE #204
Lump Sum	LS	GENERIC STRUCTURE ITEM
		CLEANING AND REPAINTING OF
		BRIDGE #208
Lump Sum	LS	GENERIC STRUCTURE ITEM
		CLEANING AND REPAINTING OF
		BRIDGE #210
Lump Sum	LS	GENERIC STRUCTURE ITEM
		CLEANING AND REPAINTING OF
		BRIDGE #211
Lump Sum	LS	GENERIC STRUCTURE ITEM
		CLEANING AND REPAINTING OF
		BRIDGE #214
Lump Sum	LS	GENERIC STRUCTURE ITEM
		CLEANING AND REPAINTING OF
		BRIDGE #87

FEDERAL AID PROPOSAL, CONTRACTOR LICENSE NOT REQUIRED TO BID

L090818 022

CONTRACT ID : C202093 41884.3.ST1

DIV OFFICE SYLVA

LENGTH = 16.820 MI

COUNTY : TRANSYLVANIA, JACKSON

GUARDRAIL REMOVAL AND INSTALLATION.

DBE GOAL 0.0% COMPLETION DATE : AUG 01 2010

NC-215 FROM US-64 TO THE HAYWOOD COUNTY LINE.

ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
4.5	SMI	SHOULDER RECONSTRUCTION
39,050	LF	REMOVE EXISTING GUARDRAIL
73,000	LF	GENERIC GUARDRAIL ITEM WEATHERING STEEL BM GUARDRAIL WITH PAINTED LAPS
5,100	LF	GENERIC GUARDRAIL ITEM WEATHERING STEEL BM GUARDRAIL WITH PAINTED LAPS, SHOP CURVED
20	EA	GENERIC GUARDRAIL ITEM PAINTED ADDITIONAL GUARDRAIL POSTS
50	EA	GENERIC GUARDRAIL ITEM PAINTED EXTRA LENGTH GUARDRAIL POSTS
83	EA	GENERIC GUARDRAIL ITEM PAINTED GUARDRAIL ANCHOR UNITS, TYPE 350
33	EA	GENERIC GUARDRAIL ITEM PAINTED GUARDRAIL ANCHOR UNITS, TYPE AT-1
42	EA	GENERIC GUARDRAIL ITEM PAINTED GUARDRAIL ANCHOR UNITS, TYPE BIC
5	EA	GENERIC GUARDRAIL ITEM PAINTED GUARDRAIL ANCHOR UNITS, TYPE III MODIFIED
296	SF	WORK ZONE SIGNS (PORTABLE)
1	EA	FLASHING ARROW PANELS, TYPE C
2	EA	CHANGEABLE MESSAGE SIGN
50	EA	DRUMS
50	EA	CONES
660	MD	FLAGGER
1	EA	TMIA