




STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION

MICHAEL F. EASLEY  
GOVERNOR

LYNDO TIPPETT  
SECRETARY

August 22, 2006

NOTICE TO: All Invitation to Bid Recipients  
FROM: R. A. Garris, P.E.   
Contract Officer  
SUBJECT: Release of Bid Tabulation Prior to Project Award

At the request of the Associated General Contractors (AGC) the Department will no longer post on the internet or make printed distribution of bid tabulations until after a project is awarded.

The AGC's request is a result of their concern about release of unit prices on projects in which bids are rejected and the disadvantage that could be created when the project is re-advertised.

Therefore, beginning with the August 15, 2006 Highway letting bid tabulations will not be posted on the internet or an external distribution made until after the project has been awarded. Projects that are rejected will not be part of the information posted or distributed.

If you have any questions, I can be reached at (919) 250-4124.




STATE OF NORTH CAROLINA  
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January 24, 2006

MEMORANDUM TO: Prospective Bidders

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

SUBJECT: Erosion and Sediment Control/ Stormwater  
Certification Training

As you are aware, the Department has implemented the first phase of Erosion and Sediment Control/ Stormwater Certification for DOT, CEI, and Contractor's personnel. The purpose of this memo is to outline the goals for the Department and identify Contractor and CEI personnel impacted. North Carolina State University's Department of Biological and Agricultural Engineering will administer the certification program. The certification includes classroom instruction and satisfactory completion of an examination. Candidates may waive the classroom instruction and attend the examination only.

Three (3) levels of certification are planned:

- Level I will target Installers/Inspectors involved with the installation and inspection of temporary and permanent erosion and sediment control/stormwater bid items. Candidates are: contractor's/subcontractor's installer on an Erosion Control/Stormwater BMP Installation Crew, Pipe Installation Crew within jurisdictional areas, or Seeding and Mulching Crew; and CEI TT's inspecting erosion control/stormwater bid items. One Level I installer for each crew will be required on all projects that have erosion control plans beginning in 2007. Level I certification training classes will be held in March and April 2006 at the Sediment and Erosion Control Research and Education Facility in Raleigh. **Early registration encouraged.**
- Level II will target CEI TT's serving as the chief or lead inspector on a project. Also, Level II will target contractor's/subcontractor's site manager for: grading operations; bridge/culvert operations over rivers/streams; and utility operations involving earth disturbance. One Level II site manager for each crew was required on all projects that have erosion control plans beginning with the January 17, 2006 letting. Although Level II has already been implemented, certification training will continue to be offered in early 2006 and then afterwards on an as needed basis. **Early registration encouraged.**

Prospective Bidders  
January 24, 2006  
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- Level III will target contractor's, CEI's, and PEF's who prepare or oversee the preparation of erosion and sediment control and stormwater pollution prevention plans and reclamation plans. The implementation date for Level III has not yet been determined.

To obtain detailed information regarding the certification program, review locations for Level I and II classes or registration, or view the project special provision included in contracts, please visit the certification website at:  
[www.bae.ncsu.edu/workshops/dot/index.html](http://www.bae.ncsu.edu/workshops/dot/index.html)

Those wishing to sponsor a certification training class and examination with 50 or more candidates can contact NCSU at the above website.

Questions not addressed on the website may be directed to Ted Sherrod of the Roadside Environmental Unit at [tsherrod@dot.state.nc.us](mailto:tsherrod@dot.state.nc.us) or by phone at (919) 733-2920.

RAG/TMS

cc: Steve DeWitt, P.E., Director of Construction  
Ellis Powell, P.E., State Construction Engineer  
Don Lee, CPESC, State Roadside Environmental Engineer

**STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
INVITATION TO BID**

ELECTRONIC BIDS FOR THE CONSTRUCTION OF THE FOLLOWING PROJECTS WILL BE PUBLICLY READ IN ROOM 156-A/B, THE PROJECT SERVICES LARGE CONFERENCE ROOM, LOCATED IN BUILDING B AT 1020 BIRCH RIDGE DRIVE, RALEIGH, N.C. AT **2:00 PM ON NOVEMBER 21, 2006**. NO ELECTRONIC BIDS WILL BE RECEIVED AFTER 2:00 PM.

BIDS SHALL BE SUBMITTED IN ACCORDANCE WITH THE SPECIAL PROVISION TITLED "ON-LINE ELECTRONIC BIDDING" CONTAINED IN EACH PROPOSAL FORM.

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.org/doh/construction/ps/contracts/letting.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., 27699-1509. 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, PROJECT SERVICES 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 OCTOBER 24, 2006.  
BY ORDER OF THE DEPARTMENT OF TRANSPORTATION  
(THE WORK WILL CONSIST APPROXIMATELY AS SHOWN ON THE FOLLOWING SHEETS)**

(Revised on 21Mar2006)

### **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.

<b><u>DIV NO.</u></b>	<b><u>DIVISION ENGINEER</u></b>	<b><u>LOCATION</u></b>	<b><u>TOWN</u></b>	<b><u>TELEPHONE</u></b>
00001	Anthony W Roper, 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	Jonathan G Nance, PE	2612 NORTH DUKE STREET	DURHAM	(919) 560-6851
00006	Terry R Gibson, 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** L061121

<b>RPN</b>	<b>Contract Id</b>	<b>WBS</b>	<b>County</b>	<b>Length</b>	<b>JobType</b>
001	C201387	39415	CAMDEN	12.600 MI	WIDENING, MILLING, SHDR RECONST, RESURFACING & GUARDRAIL.
002	C201655	39420	PERQUIMANS	4.500 MI	WIDENING AND RESURFACING.
003	C201260	39318.3.1	PITT	12.000 MI	WIDENING, GRADING, DRAINAGE, MILLING & RESURFACING.
004	C201663	3CR.10311.33	DUPLIN	3.550 MI	MILLING, RESURFACING & SHOULDER RECONSTRUCTION.
005	C201190	35600.3.1	EDGECOMBE	1.900 MI	CLEARING & GRUBBING, GRADING, DRAINAGE, PAVING & SIGNALS.
006	C201630	37228 ETC.	ROBESON	9.120 MI	WIDENING, GRADING, DRAINAGE, RESURFACING & CULVET EXT.
007	C201662	6CR.10781.22 ETC	ROBESON	65.350 MI	MILLING, RESURFACING AND SHOULDER RECONSTRUCTION.
008	C201666	7CR.10171.7 ETC.	CASWELL	15.880 MI	RESURFACING & SHOULDER RECONSTRUCTION.
009	C201448	38901.3.1	CASWELL, GUILFORD, ORANGE, ETC.	101.100 MI	GUARDRAIL.
010	C201475	34919.3.2	GUILFORD	1.170 MI	WIDENING, GRADING, DRAINAGE, PAVING, & SIGNALS.
011	C201649	7CR.10411.15 ETC	GUILFORD	21.089 MI	MILLING, SHOULDER RECONSTRUCTION, RESURFACING & PVMT MRKGS.
012	C201664	7CR.10411.13 ETC	GUILFORD, ROCKINGHAM	36.337 MI	MILLING, SHOULDER RECONSTRUCTION, & RESURFACING.
013	C201656	13CR.10111.6 ETC	BUNCOMBE	16.350 MI	MILLING, ULTRA THIN HOT MIX & RESURFACING.
014	C201658	13CR.10121.4 ETC	BURKE	16.380 MI	MILLING & RESURFACING.
015	C201657	13CR.10571.4 ETC	MADISON	13.070 MI	RESURFACING & SHOULDER RECONSTRUCTION.
016	C201445	33546.2.1	MCDOWELL	0.142 MI	GRADING, DRAINAGE, PAVING & STRUCTURE.
017	C201661	13CR.10611.5 ETC	MITCHELL, YANCEY	26.220 MI	WIDENING, RESURFACING & SHOULDER RECONSTRUCTION.
018	C201660	13CR.10811.4 ETC	RUTHERFORD	23.300 MI	RESURFACING, & SHOULDER RECONSTRUCTION.

## STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L061121 001

CONTRACT ID : C201387 39415

DIV OFFICE EDENTON

LENGTH = 12.600 MI

COUNTY : CAMDEN

WIDENING, MILLING, SHDR RECONST, RESURFACING &amp; GUARDRAIL.

MBE GOAL 3.0% WBE 3.0% COMPLETION DATE : SEP 30 2007

NC-343 FROM US-158 TO US-17 BUSINESS.

## ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
1,260	TON	INCIDENTAL STONE BASE
0.4	SMI	SHOULDER CONSTRUCTION
24.8	SMI	SHOULDER RECONSTRUCTION
400	SY	MILLING ASPHALT PAVEMENT, **** DEPTH (1-1/2")
147,440	SY	MILLING ASPHALT PAVEMENT, **** DEPTH (2-1/2")
13,064	TON	ASPHALT CONC BASE COURSE, TYPE B25.0B
28,340	TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0B
16,478	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
2,882	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22
1,050	SY	6" CONCRETE DRIVEWAY
110	SY	5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)
2	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
862.5	LF	STEEL BM GUARDRAIL
150	LF	STEEL BM GUARDRAIL, SHOP CURVED
55	LF	TRIPLE CORRUGATED STEEL BM GUARDRAIL
300	LF	20" TUBULAR TRIPLE CORRUGATED STEEL BM GUARDRAIL
4	EA	W-TR STEEL BM GUARDRAIL TRAN- SITION SECTIONS
3	EA	GUARDRAIL ANCHOR UNITS, TYPE AT-1
21	EA	GUARDRAIL ANCHOR UNITS, TYPE 350
8	EA	GENERIC GUARDRAIL ITEM 25' CLEAR SPAN
135,576	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
83,160	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)
62	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)
12	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)
437,472	LF	PAINT PAVEMENT MARKING LINES (4")
124	LF	PAINT PAVEMENT MARKING LINES (24")
24	EA	PAINT PAVEMENT MARKING CHARAC- TER
832	EA	PERMANENT RAISED PAVEMENT MARKERS
1,500	LF	TEMPORARY SILT FENCE
12.6	ACR	SEEDING & MULCHING



## STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L061121 002

CONTRACT ID : C201655 39420

DIV OFFICE EDENTON

LENGTH = 4.500 MI

COUNTY : PERQUIMANS

WIDENING AND RESURFACING.

MBE GOAL 2.0% WBE 3.0% COMPLETION DATE : JUN 29 2007

SR-1347 FROM SR-1339 TO SR-1429.

## ROADWAY ITEMS

Lump Sum	LS	DESCRIPTION
	LS	MOBILIZATION
450	TON	INCIDENTAL STONE BASE
9	SMI	SHOULDER RECONSTRUCTION
4,287	TON	ASPHALT CONC BASE COURSE, TYPE B25.0B
5,427	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
510	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22
60	SY	6" CONCRETE DRIVEWAY
2	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
48,420	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
29,700	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)
297	EA	PERMANENT RAISED PAVEMENT MARKERS
200	LF	TEMPORARY SILT FENCE
10	TON	STONE FOR EROSION CONTROL, CLASS B
4.5	ACR	SEEDING & MULCHING

## STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L061121 003

CONTRACT ID : C201260 39318.3.1

DIV OFFICE GREENVILLE

LENGTH = 12.000 MI

COUNTY : PITT

WIDENING, GRADING, DRAINAGE, MILLING &amp; RESURFACING.

MBE GOAL 4.0% WBE 4.0% COMPLETION DATE : NOV 15 2007

NC-43 FROM US-264 TO THE EDGEcombe COUNTY LINE.

## ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
Lump Sum	LS	GRADING
1	ACR	SUPPLEMENTARY CLEARING & GRUB- BING
51	TON	FOUNDATION CONDITIONING MATE- RIAL, MINOR STRS
300	LF	15" SIDE DRAIN PIPE
414	LF	PIPE REMOVAL
19.2	SMI	SHOULDER RECONSTRUCTION
2,667	SY	MILLING ASPHALT PAVEMENT, **** TO ***** DEPTH (0" TO 3")
1,800	SY	INCIDENTAL MILLING
8,811	TON	ASPHALT CONC BASE COURSE, TYPE B25.0B
28,330	TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0B
17,273	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
2,746	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22
695	TON	PATCHING EXISTING PAVEMENT
1	CY	PIPE COLLARS
2	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
80	EA	DRUMS
121,256	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
100,706	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)
1,050	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 120 MILS)
16	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)
29	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
98,580	LF	PAINT PAVEMENT MARKING LINES (4")
1,200	LF	PAINT PAVEMENT MARKING LINES (8")
32	EA	PAINT PAVEMENT MARKING CHARAC- TER
29	EA	PAINT PAVEMENT MARKING SYMBOL
1,130	EA	SNOWFLOWABLE PAVEMENT MARKERS
45	TON	STONE FOR EROSION CONTROL, CLASS B
45	TON	SEDIMENT CONTROL STONE
37.8	ACR	SEEDING & MULCHING
		***** BEGIN SCHEDULE AA ***** ***** (3 ALTERNATES) *****
40	LF	15" RC PIPE CULVERTS, CLASS III
132	LF	24" RC PIPE CULVERTS, CLASS III
		*** OR ***
128	LF	24" RC PIPE CULVERTS, CLASS III
40	LF	**** HDPE PIPE CULVERTS (15")
4	LF	**** HDPE PIPE CULVERTS (24")
		*** OR ***
128	LF	24" RC PIPE CULVERTS, CLASS III
40	LF	**** ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, **** THICK (15", 0.064")
4	LF	**** ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, **** THICK (24", 0.064")

\*\*\* END SCHEDULE AA \*\*\*

## STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L061121 004

CONTRACT ID : C201663 3CR.10311.33

DIV OFFICE WILMINGTON

LENGTH = 3.550 MI

COUNTY : DUPLIN

MILLING, RESURFACING &amp; SHOULDER RECONSTRUCTION.

MBE GOAL 3.0% WBE 3.0% COMPLETION DATE : JUN 01 2007

US-117 FROM FAISON CITY LIMIT TO 0.05 MILES NORTH OF US-117 ALT.

## ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
1,105	CY	BORROW EXCAVATION
200	TON	INCIDENTAL STONE BASE
9.8	SMI	SHOULDER RECONSTRUCTION
73,200	SY	MILLING ASPHALT PAVEMENT, *** TO *****" DEPTH (0" TO 2-1/2")
2,100	SY	INCIDENTAL MILLING
11,463	TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0B
7,120	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
966	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22
400	TON	GENERIC PAVING ITEM AGGREGATE PAVEMENT REPAIR
250	TON	GENERIC PAVING ITEM PATCHING EXISTING PAVEMENT (FULL DEPTH)
276	TON	GENERIC PAVING ITEM PLANT MIX PAVEMENT REPAIR
4	EA	ADJUSTMENT OF MANHOLES
5	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
51,760	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
11,705	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)
479	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
150	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)
41	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
126,930	LF	PAINT PAVEMENT MARKING LINES (4")
958	LF	PAINT PAVEMENT MARKING LINES (8")
300	LF	PAINT PAVEMENT MARKING LINES (24")
82	EA	PAINT PAVEMENT MARKING SYMBOL
335	EA	SNOWPLOWABLE PAVEMENT MARKERS
3,800	SY	MATTING FOR EROSION CONTROL
7.84	ACR	SEEDING & MULCHING

## STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L061121 005

CONTRACT ID : C201190 35600.3.1

DIV OFFICE WILSON

LENGTH = 1.900 MI

COUNTY : EDGEcombe

CLEARING &amp; GRUBBING, GRADING, DRAINAGE, PAVING &amp; SIGNALS.

MBE GOAL 4.0% WBE 6.0% COMPLETION DATE : NOV 15 2007

MCNAIR ROAD EXT FROM NC-111 TO SR-1344 (SARA LEE INDUSTRIAL RD).

ROADWAY ITEMS				
			312	LF THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
			264	LF THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)
Lump Sum	LS MOBILIZATION		36	EA THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
Lump Sum	LS CLEARING & GRUBBING .. ACRE(S)		93,640	LF PAINT PAVEMENT MARKING LINES (4")
1	ACR SUPPLEMENTARY CLEARING & GRUBBING		144	LF PAINT PAVEMENT MARKING LINES (24")
19,000	CY UNCLASSIFIED EXCAVATION		400	LF REMOVAL OF PAVEMENT MARKING LINES (4")
1,000	CY UNDERCUT EXCAVATION		96	LF REMOVAL OF PAVEMENT MARKING LINES (24")
1,000	TON CLASS IV SUBGRADE STABILIZATION		323	EA PERMANENT RAISED PAVEMENT MARKERS
19,200	CY BORROW EXCAVATION		63	LF 6" WATER LINE
30	CY DRAINAGE DITCH EXCAVATION		137	LF 8" WATER LINE
900	SY REMOVAL OF EXISTING ASPHALT PAVEMENT		316	LF 16" WATER LINE
1,500	SY FABRIC FOR SOIL STABILIZATION		1	EA 8" TAPPING VALVE
375	TON FOUNDATION CONDITIONING MATERIAL, MINOR STRS		1	EA 2" WATER METER
112	LF 36" RC PIPE CULVERTS, CLASS III		1	EA RELOCATE 8" DCV BACK-FLOW PREVENTOR
128	LF 48" RC PIPE CULVERTS, CLASS III		3	EA RELOCATE FIRE HYDRANT
24	LF 54" RC PIPE CULVERTS, CLASS III		315	LF ABANDON 16" UTILITY PIPE
357	LF PIPE REMOVAL		1	EA REMOVE WATER METER
Lump Sum	LS FINE GRADING		47	EA GENERIC UTILITY ITEM CLASS B CONCRETE ENCASMENT BLOCKS
200	TON INCIDENTAL STONE BASE		10,900	LF TEMPORARY SILT FENCE
9,200	TON ASPHALT CONC BASE COURSE, TYPE B25.0B		780	TON STONE FOR EROSION CONTROL, CLASS A
7,100	TON ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0B		2,510	TON STONE FOR EROSION CONTROL, CLASS B
5,400	TON ASPHALT CONC SURFACE COURSE, TYPE S9.5B		1,030	TON SEDIMENT CONTROL STONE
1,060	TON ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22		11.5	ACR TEMPORARY MULCHING
110	TON ASPHALT PLANT MIX, PAVEMENT REPAIR		400	LB SEED FOR TEMPORARY SEEDING
22	EA RIGHT OF WAY MARKERS		1.75	TON FERTILIZER FOR TEMPORARY SEEDING
5	CY PIPE COLLARS		50	LF TEMPORARY SLOPE DRAINS
1	CY PIPE PLUGS		2	EA INLET PROTECTION AT TEMPORARY SLOPE DRAINS
16	EA MASONRY DRAINAGE STRUCTURES		1,400	LF SAFETY FENCE
1	LF MASONRY DRAINAGE STRUCTURES		7,605	CY SILT EXCAVATION
1	EA FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (E)		2,525	SY MATTING FOR EROSION CONTROL
12	EA FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (F)		20	SY COIR FIBER MAT
1	EA FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (G)		175	LF COIR FIBER BAFFLES
2	EA FRAME WITH COVER, STD 840.54		3	EA *** SKIMMER (2")
2,900	LF 2'-6" CONCRETE CURB & GUTTER		12	ACR SEEDING & MULCHING
20	SY 6" CONCRETE DRIVEWAY		7	ACR MOWING
1	EA ADJUSTMENT OF MANHOLES		100	LB SEED FOR REPAIR SEEDING
14	EA ADJUSTMENT OF METER BOXES OR VALVE BOXES		0.25	TON FERTILIZER FOR REPAIR SEEDING
35	TON RIP RAP, CLASS I		275	LB SEED FOR SUPPLEMENTAL SEEDING
70	TON RIP RAP, CLASS B		9	TON FERTILIZER TOPDRESSING
985	SY FILTER FABRIC FOR DRAINAGE		2	HR SPECIALIZED HAND MOWING
1	EA PREFORMED SCOUR HOLES WITH LEVEL SPREADER APRON		24	EA RESPONSE FOR EROSION CONTROL
120	SF WORK ZONE SIGNS (STATIONARY)		1,270	LF SIGNAL CABLE
212	SF WORK ZONE SIGNS (PORTABLE)		12	EA VEHICLE SIGNAL HEAD (12", 3 SECTION)
30	SF WORK ZONE SIGNS (BARRICADE MOUNTED)		2	EA VEHICLE SIGNAL HEAD (12", 5 SECTION)
130	EA DRUMS		790	LF MESSENGER CABLE (3/8")
30	EA CONES		2,560	LF UNPAVED TRENCHING (***** (1, 2"))
112	LF BARRICADES (TYPE III)		20	EA JUNCTION BOX (STANDARD SIZE)
2,880	HR FLAGGER		1,720	LF INDUCTIVE LOOP SAWCUT
60	HR POLICE		4,485	LF LEAD-IN CABLE (***** (18-2))
148	EA TEMPORARY RAISED PAVEMENT MARKERS		360	LF LEAD-IN CABLE (***** (18-4))
20,689	LF THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)		8	EA METAL STRAIN SIGNAL POLE
29,731	LF THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)		8	EA SOIL TEST
			56	CY DRILLED PIER FOUNDATION
			2	EA SIGNAL CABINET FOUNDATION
			2	EA CABINET BASE ADAPTER
			2	EA CONTROLLER WITH CABINET (TYPE 2070L, BASE MOUNTED)

9 EA DETECTOR CARD (TYPE 2070L)

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

924 LF 15" RC PIPE CULVERTS, CLASS  
 III

716 LF 18" RC PIPE CULVERTS, CLASS  
 III

916 LF 24" RC PIPE CULVERTS, CLASS  
 III

120 LF 30" RC PIPE CULVERTS, CLASS  
 III

\*\*\* OR \*\*\*

896 LF 15" RC PIPE CULVERTS, CLASS  
 III

632 LF 18" RC PIPE CULVERTS, CLASS  
 III

652 LF 24" RC PIPE CULVERTS, CLASS  
 III

100 LF 30" RC PIPE CULVERTS, CLASS  
 III

28 LF \*\*\*" HDPE PIPE CULVERTS  
 (15")

84 LF \*\*\*" HDPE PIPE CULVERTS  
 (18")

264 LF \*\*\*" HDPE PIPE CULVERTS  
 (24")

20 LF \*\*\*" HDPE PIPE CULVERTS  
 (30")

\*\*\* OR \*\*\*

896 LF 15" RC PIPE CULVERTS, CLASS  
 III

632 LF 18" RC PIPE CULVERTS, CLASS  
 III

652 LF 24" RC PIPE CULVERTS, CLASS  
 III

100 LF 30" RC PIPE CULVERTS, CLASS  
 III

28 LF \*\*\*" ALUMINIZED CORRUGATED  
 STEEL PIPE CULVERTS, \*\*\*"  
 THICK  
 (15", 0.064")

84 LF \*\*\*" ALUMINIZED CORRUGATED  
 STEEL PIPE CULVERTS, \*\*\*"  
 THICK  
 (18", 0.064")

264 LF \*\*\*" ALUMINIZED CORRUGATED  
 STEEL PIPE CULVERTS, \*\*\*"  
 THICK  
 (24", 0.064")

20 LF \*\*\*" ALUMINIZED CORRUGATED  
 STEEL PIPE CULVERTS, \*\*\*"  
 THICK  
 (30", 0.079")

\*\*\* END SCHEDULE AA \*\*\*

## STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L061121 006

CONTRACT ID : C201630 37228

DIV OFFICE FAYETTEVILLE

LENGTH = 9.120 MI

COUNTY : ROBESON

WIDENING, GRADING, DRAINAGE, RESURFACING &amp; CULVERT EXT.

MBE GOAL 3.0% WBE 5.0% COMPLETION DATE : DEC 01 2007

NC-711 FROM SR-1555 (JONES ST) IN PEMBROKE TO THE PAVEMENT CHANGE 0.05 MILES EAST OF NC-72.

ROADWAY ITEMS					
			240	LF	PORTABLE CONCRETE BARRIER (ANCHORED)
			240	LF	PORTABLE CONCRETE BARRIER (DRAINAGE)
Lump Sum	LS	MOBILIZATION	380	LF	RESET PORTABLE CONCRETE BARRIER (ANCHORED)
Lump Sum	LS	CLEARING & GRUBBING .. ACRE(S)	1,444	EA	TEMPORARY RAISED PAVEMENT MARKERS
2	ACR	SUPPLEMENTARY CLEARING & GRUBBING	88,809	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
11,200	CY	UNCLASSIFIED EXCAVATION	92,805	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)
1,000	CY	UNDERCUT EXCAVATION	858	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
850	CY	BORROW EXCAVATION	368	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)
300	TON	FOUNDATION CONDITIONING MATERIAL, MINOR STRS	4	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)
132	LF	24" RC PIPE CULVERTS, CLASS III	122	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
268	LF	36" RC PIPE CULVERTS, CLASS III	363,228	LF	PAINT PAVEMENT MARKING LINES (4")
68	LF	42" RC PIPE CULVERTS, CLASS III	1,716	LF	PAINT PAVEMENT MARKING LINES (8")
144	LF	48" RC PIPE CULVERTS, CLASS III	736	LF	PAINT PAVEMENT MARKING LINES (24")
2,113	LF	PIPE REMOVAL	4	EA	PAINT PAVEMENT MARKING CHARACTER
Lump Sum	LS	FINE GRADING	122	EA	PAINT PAVEMENT MARKING SYMBOL
3,000	TON	INCIDENTAL STONE BASE	1,444	EA	PERMANENT RAISED PAVEMENT MARKERS
11	SMI	SHOULDER RECONSTRUCTION	1,000	TON	FOUNDATION CONDITIONING MATERIAL, UTILITIES CLASS ***** (VI)
15,300	SY	MILLING ASPHALT PAVEMENT, **** DEPTH (2")	1,000	TON	BEDDING MATERIAL, UTILITIES CLASS ***** (VI)
13,800	TON	ASPHALT CONC BASE COURSE, TYPE B25.0B	250	TON	PAVEMENT REPAIR FOR UTILITY WORK
5,150	TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0B	65	LF	6" DI WATER PIPE, CLASS ***** (CLASS 50)
24,600	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	42	LF	8" DI WATER PIPE, CLASS ***** (CLASS 50)
2,312	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22	372	LF	12" DI WATER PIPE, CLASS ***** (CLASS 50)
200	TON	ASPHALT PLANT MIX, PAVEMENT REPAIR	1,300	LF	3/4" COPPER WATER PIPE, TYPE K
10.2	CY	ENDWALLS	370	LF	2" PVC WATER PIPE, SDR ***** (SDR 21)
10	CY	PIPE COLLARS	1,265	LF	6" PVC WATER PIPE, SDR ***** (SDR 21)
0.12	CY	PIPE PLUGS	6,470	LF	12" PVC WATER PIPE, SDR ***** (SDR 21)
4	EA	MASONRY DRAINAGE STRUCTURES	690	LB	DUCTILE IRON WATER PIPE FITTINGS, 250# MIN WP
3	EA	FRAME WITH TWO GRATES, STD 840.16	33	EA	**** CORPORATION STOP (3/4")
1	EA	FRAME WITH COVER, STD 840.54	2	EA	*** GATE VALVE & VALVE BOX, *****WP (2", 200#WP)
600	LF	***X *** CONCRETE CURB (8" X 12")	17	EA	6" GATE VALVE & VALVE BOX, 200# WP
60	LF	***.*** CONCRETE CURB & GUTTER (2'-0")	1	EA	8" GATE VALVE & VALVE BOX, *****WP (200#WP)
245	SY	6" CONCRETE DRIVEWAY	12	EA	12" GATE VALVE & VALVE BOX, *****WP (200#WP)
17	EA	ADJUSTMENT OF MANHOLES	22	EA	***X*** TAPPING SADDLE (12" X 3/4")
42	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES	8	EA	***X*** TAPPING SADDLE (2" X 3/4")
825	LF	STEEL BM GUARDRAIL	3	EA	***X*** TAPPING SADDLE (6" X 3/4")
1	EA	GUARDRAIL ANCHOR UNITS, TYPE ***** (TL -2)	22	EA	RELOCATE EXISTING WATER METER
6	EA	GUARDRAIL ANCHOR UNITS, TYPE CAT-1	10	EA	RELOCATE EXISTING FIRE HYDRANT
4	EA	GUARDRAIL ANCHOR UNITS, TYPE III	200	LF	*** PVC SEWER PIPE, SDR ** (4", SDR 35)
9	EA	GUARDRAIL ANCHOR UNITS, TYPE 350			
2	EA	GENERIC GUARDRAIL ITEM 25' CLEAR SPAN GUARDRAIL SECTION			
60	TON	PLAIN RIP RAP, CLASS A			
325	SY	FILTER FABRIC FOR DRAINAGE			
815	SF	WORK ZONE SIGNS (STATIONARY)			
212	SF	WORK ZONE SIGNS (PORTABLE)			
119	SF	WORK ZONE SIGNS (BARRICADE MOUNTED)			
6	EA	WARNING FLAG SETS			
100	EA	DRUMS			
150	EA	CONES			
80	LF	BARRICADES (TYPE III)			
3,000	HR	FLAGGER			
4	EA	TEMPORARY CRASH CUSHIONS			
2	EA	RESET TEMPORARY CRASH CUSHIONS			

	400	LF	GENERIC PIPE ITEM 15" ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, 0.064" THICK		
150	LF	*** PVC FORCE MAIN SEWER PIPE, ***** (3", SDR 21)	956	LF	GENERIC PIPE ITEM 18" ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, 0.064" THICK
300	LF	*** PVC FORCE MAIN SEWER PIPE, ***** (4", SDR 21)	40	LF	GENERIC PIPE ITEM 30" ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, 0.064" THICK
42	LF	*** DI SEWER PIPE, CLASS ***** (3", 50)			
65	LF	*** DI SEWER PIPE, CLASS ***** (4", 50)			
140	LB	DUCTILE IRON SEWER PIPE FIT- TINGS, ***** (250# WP)			
2,460	LF	FILL OR REMOVE ABANDONED *** PIPE, ***** (12", PVC WATER)			
87	LF	*** STEEL ENCASEMENT PIPE, ***** THICK, BY BORING & JACKING (10", 0.188")			
45	LF	18" STEEL ENCASEMENT PIPE, ***** THICK, BY BORING & JACKING (0.250")			
11,000	LF	TEMPORARY SILT FENCE			
100	TON	STONE FOR EROSION CONTROL, CLASS A			
1,100	TON	STONE FOR EROSION CONTROL, CLASS B			
105	TON	SEDIMENT CONTROL STONE			
16.6	ACR	TEMPORARY MULCHING			
830	LB	SEED FOR TEMPORARY SEEDING			
3.4	TON	FERTILIZER FOR TEMPORARY SEED- ING			
200	LF	SAFETY FENCE			
700	CY	SILT EXCAVATION			
800	SY	SYNTHETIC ROVING			
800	SY	MATTING FOR EROSION CONTROL			
200	LF	1/4" HARDWARE CLOTH			
400	LF	*** TEMPORARY PIPE (36")			
4	EA	SPECIAL STILLING BASINS			
16.6	ACR	SEEDING & MULCHING			
16.6	ACR	MOWING			
300	LB	SEED FOR REPAIR SEEDING			
1.2	TON	FERTILIZER FOR REPAIR SEEDING			
200	LB	SEED FOR SUPPLEMENTAL SEEDING			
4.2	TON	FERTILIZER TOPDRESSING			
230	LF	IMPERVIOUS DIKE			
2	HR	SPECIALIZED HAND MOWING			
20	EA	GENERIC EROSION CONTROL ITEM RESPONSE FOR EROSION CONTROL			
Lump Sum	LS	CULVERT EXCAVATION, STA ***** (403+72.89)			
24	TON	FOUNDATION CONDITIONING MATER- IAL, BOX CULVERT			
51.9	CY	CLASS A CONCRETE (CULVERT)			
5,672	LB	REINFORCING STEEL (CULVERT)			

\*\*\* END SCHEDULE AA \*\*\*

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

636	LF	15" RC PIPE CULVERTS, CLASS III
1,444	LF	18" RC PIPE CULVERTS, CLASS III
64	LF	30" RC PIPE CULVERTS, CLASS III
		*** OR ***
236	LF	15" RC PIPE CULVERTS, CLASS III
488	LF	18" RC PIPE CULVERTS, CLASS III
24	LF	30" RC PIPE CULVERTS, CLASS III
400	LF	GENERIC PIPE ITEM 15" HDPE PIPE CULVERTS
956	LF	GENERIC PIPE ITEM 18" HDPE PIPE CULVERTS
40	LF	GENERIC PIPE ITEM 30" HDPE PIPE CULVERTS
		*** OR ***
236	LF	15" RC PIPE CULVERTS, CLASS III
488	LF	18" RC PIPE CULVERTS, CLASS III
24	LF	30" RC PIPE CULVERTS, CLASS III

## STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L061121 007

CONTRACT ID : C201662

6CR.10781.22

DIV OFFICE FAYETTEVILLE

LENGTH = 65.350 MI

COUNTY : ROBESON

MILLING, RESURFACING AND SHOULDER RECONSTRUCTION.

MBE GOAL 3.0% WBE 5.0% COMPLETION DATE : DEC 01 2007

1 SECT OF US-74 BUS, US-301, &amp; US-501, MULTIPLE SECTIONS OF NC-71, NC-41, NC-130, NC-211 &amp; 22 SECT OF SECONDARY ROADS.

## ROADWAY ITEMS

Lump Sum	LS	DESCRIPTION
	LS	MOBILIZATION
1,403	TON	INCIDENTAL STONE BASE
121.2	SMI	SHOULDER RECONSTRUCTION
11,470	SY	MILLING ASPHALT PAVEMENT, **** DEPTH (2")
14,003	SY	MILLING ASPHALT PAVEMENT, **** TO ***** DEPTH (0" TO 1-1/4")
24,874	SY	MILLING ASPHALT PAVEMENT, **** TO ***** DEPTH (0" TO 2")
49,117	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
18,067	TON	ASPHALT CONC SURFACE COURSE, TYPE SF9.5A
667	TON	ASPHALT CONC SURFACE COURSE, TYPE S4.75A
4,171	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22
3	EA	CONCRETE WHEELCHAIR RAMPS
105	EA	ADJUSTMENT OF MANHOLES
75	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
455,750	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
405,600	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)
1,025	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 120 MILS)
250	LF	THERMOPLASTIC PAVEMENT MARKING LINES (16", 120 MILS)
685	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)
30	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)
153	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
388,300	LF	PAINT PAVEMENT MARKING LINES (4")
3,970	EA	PERMANENT RAISED PAVEMENT MARKERS
150	ACR	SEEDING & MULCHING
40	LF	PAVED TRENCHING (*****) (2")
40	LF	UNPAVED TRENCHING (*****) (2")
4	EA	JUNCTION BOX (STANDARD SIZE)
4	EA	2" RISER WITH WEATHERHEAD
3,650	LF	INDUCTIVE LOOP SAWCUT
250	LF	LEAD-IN CABLE (*****) (18-2)
120	LF	GENERIC SIGNAL ITEM 1" PVC CONDUIT
120	LF	GENERIC SIGNAL ITEM 2" PVC CONDUIT



## STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L061121 008

CONTRACT ID : C201666 7CR.10171.7

DIV OFFICE GREENSBORO

LENGTH = 15.880 MI

COUNTY : CASWELL

RESURFACING &amp; SHOULDER RECONSTRUCTION.

MBE GOAL 3.0% WBE 4.0% COMPLETION DATE : JUN 01 2007

US-158 FROM THE NEW JOINT EAST OF NC-150 TO THE NEW JOINT WEST OF SR-1123 & 2 SECTIONS OF  
SECONDARY ROADS.

## ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
646	TON	INCIDENTAL STONE BASE
10.1	SMI	SHOULDER RECONSTRUCTION
6,189	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
9,618	TON	ASPHALT CONC SURFACE COURSE, TYPE SF9.5A
998	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22
39,728	SY	ASPHALT SURFACE TREATMENT, MAT COAT, #78M STONE
56,074	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
38,486	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)
498	LF	THERMOPLASTIC PAVEMENT MARKING LINES (6", 120 MILS)
30	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)
426,432	LF	PAINT PAVEMENT MARKING LINES (4")
1.45	ACR	SEEDING & MULCHING
1	ACR	RESIDENTIAL SEEDING

**FEDERAL AID PROPOSAL, CONTRACTOR LICENSE NOT REQUIRED TO BID****L061121 009****CONTRACT ID : C201448 38901.3.1****DIV OFFICE GREENSBORO****LENGTH = 101.100 MI****COUNTY : CASWELL, GUILFORD, ORANGE, ROCKINGHAM****GUARDRAIL.****DBE GOAL 0.0% COMPLETION DATE : NOV 15 2007****US-15/501, US-29, US-158, US-220, US-421, US-311, & US-68.****ROADWAY ITEMS**

Lump Sum	LS	MOBILIZATION
90	LF	PRECAST REINFORCED CONCRETE BARRIER, SINGLE FACED
1	EA	IMPACT ATTENUATOR UNIT, TYPE 350
14,350	LF	STEEL BM GUARDRAIL
250	LF	STEEL BM GUARDRAIL, SHOP CURVED
66	EA	ADDITIONAL GUARDRAIL POSTS
5	EA	GUARDRAIL ANCHOR UNITS, TYPE AT-1
55	EA	GUARDRAIL ANCHOR UNITS, TYPE CAT-1
20	EA	GUARDRAIL ANCHOR UNITS, TYPE III
285	EA	GUARDRAIL ANCHOR UNITS, TYPE 350
59	EA	GUARDRAIL ANCHOR UNITS, TYPE M-350
4	EA	GUARDRAIL ANCHOR UNITS, TYPE B-77
29,360	LF	REMOVE EXISTING GUARDRAIL
Lump Sum	LS	GENERIC TRAFFIC CONTROL ITEM TRAFFIC CONTROL
Lump Sum	LS	PORTABLE LIGHTING

## FEDERAL AID PROPOSAL, CONTRACTOR LICENSE NOT REQUIRED TO BID

L061121 010

CONTRACT ID : C201475 34919.3.2

DIV OFFICE GREENSBORO

LENGTH = 1.170 MI

COUNTY : GUILFORD

WIDENING, GRADING, DRAINAGE, PAVING, &amp; SIGNALS.

DBE GOAL 10.0% COMPLETION DATE : OCT 15 2008

SR-1129 (GROOMETOWN RD) FROM SR-1383 (WILEY DAVIS RD) TO SR-1479 (WAYNE RD) IN GREENSBORO.

ROADWAY ITEMS					
			212.5	LF	STEEL BM GUARDRAIL
			10	EA	ADDITIONAL GUARDRAIL POSTS
			1	EA	GUARDRAIL ANCHOR UNITS, TYPE CAT-1
			1	EA	GUARDRAIL ANCHOR UNITS, TYPE 350
			135	LF	GENERIC FENCING ITEM PEDESTRIAN SAFETY RAIL
			91	TON	RIP RAP, CLASS I
			11	TON	RIP RAP, CLASS B
			900	SY	FILTER FABRIC FOR DRAINAGE
			1,210	LF	SUPPORTS, 3-LB STEEL U-CHANNEL
			4	EA	SIGN ERECTION, TYPE D
			62	EA	SIGN ERECTION, TYPE E
			1	EA	SIGN ERECTION, TYPE F
			43	EA	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
			312	SF	WORK ZONE SIGNS (STATIONARY)
			448	SF	WORK ZONE SIGNS (PORTABLE)
			90	SF	WORK ZONE SIGNS (BARRICADE MOUNTED)
			2	EA	FLASHING ARROW PANELS, TYPE C
			300	EA	DRUMS
			800	LF	BARRICADES (TYPE III)
			576	MD	FLAGGER
			7,453	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
			10,589	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)
			476	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
			290	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 120 MILS)
			530	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)
			67	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
			20,815	LF	PAINT PAVEMENT MARKING LINES (4")
			753	LF	PAINT PAVEMENT MARKING LINES (8")
			542	LF	PAINT PAVEMENT MARKING LINES (24")
			35	EA	PAINT PAVEMENT MARKING SYMBOL
			1,000	LF	REMOVAL OF PAVEMENT MARKING LINES (4")
			158	EA	SNOWPLOWABLE PAVEMENT MARKERS
			199	LF	12" WATER LINE
			14	EA	RELOCATE WATER METER
			9	EA	RELOCATE FIRE HYDRANT
			7	EA	SANITARY SEWER CLEAN-OUT
			11	EA	REMOVE WATER METER
			5	EA	GENERIC UTILITY ITEM BREAKDOWN & REBUILD EXISTING MANHOLE
			21	TON	GENERIC UTILITY ITEM #67 STONE FOR FOUNDATION CONDITIONING
			21	TON	GENERIC UTILITY ITEM #67 STONE FOR PIPE BEDDING
			10,380	LF	TEMPORARY SILT FENCE
			820	TON	STONE FOR EROSION CONTROL, CLASS A
			1,335	TON	STONE FOR EROSION CONTROL, CLASS B
			1,235	TON	SEDIMENT CONTROL STONE
			15.5	ACR	TEMPORARY MULCHING
			550	LB	SEED FOR TEMPORARY SEEDING
			2.25	TON	FERTILIZER FOR TEMPORARY SEEDING
			95	LF	TEMPORARY SLOPE DRAINS
			1	EA	INLET PROTECTION AT TEMPORARY SLOPE DRAINS
			1,740	LF	SAFETY FENCE
			4,900	CY	SILT EXCAVATION
			4,150	SY	MATTING FOR EROSION CONTROL
			110	SY	PERMANENT SOIL REINFORCEMENT MAT
			1,700	LF	1/4" HARDWARE CLOTH
Lump Sum	LS	MOBILIZATION			
1	EA	SEALING ABANDONED WELLS			
6,032	CY	UNDERCUT EXCAVATION			
Lump Sum	LS	GRADING			
1	ACR	SUPPLEMENTARY CLEARING & GRUBBING			
11,115	TON	CLASS IV SUBGRADE STABILIZATION			
130	CY	DRAINAGE DITCH EXCAVATION			
250	CY	SELECT GRANULAR MATERIAL			
19,000	SY	FABRIC FOR SOIL STABILIZATION			
40	TON	GENERIC GRADING ITEM			
685	TON	DISPOSAL OF CONTAMINATED SOIL FOUNDATION CONDITIONING MATERIAL, MINOR STRS			
16	LF	15" SIDE DRAIN PIPE			
68	LF	24" BIT COAT CS PIPE CULVERTS, TYPE B 0.064" THICK			
164	LF	GENERIC PIPE ITEM 15" CS SLOTTED DRAIN, 0.079" THICK			
1,741	LF	PIPE REMOVAL			
1	EA	PIPE CLEAN-OUT			
715	TON	AGGREGATE BASE COURSE			
500	TON	INCIDENTAL STONE BASE			
740	SY	INCIDENTAL MILLING			
18,265	TON	ASPHALT CONC BASE COURSE, TYPE B25.0C			
13,145	TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C			
12,885	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C			
1,404	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22			
774	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 70-22			
12	TON	ASPHALT PLANT MIX, PAVEMENT REPAIR			
70	CY	SUBDRAIN EXCAVATION			
55	CY	SUBDRAIN FINE AGGREGATE			
300	LF	6" PERFORATED SUBDRAIN PIPE			
9	EA	6" SUBDRAIN PIPE WYES, TEES, & ELBOWS			
1	EA	CONCRETE PAD FOR SUBDRAIN PIPE OUTLET			
6	LF	6" OUTLET PIPE (SUBDRAINS)			
3	CY	PIPE COLLARS			
0.1	CY	PIPE PLUGS			
81	EA	MASONRY DRAINAGE STRUCTURES			
0.5	LF	MASONRY DRAINAGE STRUCTURES			
1	EA	FRAME WITH GRATE, STD 840.24			
11	EA	FRAME WITH TWO GRATES, STD 840.16			
7	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (E)			
25	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (F)			
24	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (G)			
3	EA	FRAME WITH COVER, STD 840.54			
9	EA	STEEL FRAME WITH TWO GRATES, STD 840.37			
360	LF	**X **" CONCRETE CURB (6" X 8")			
4,500	LF	1'-6" CONCRETE CURB & GUTTER			
12,200	LF	2'-6" CONCRETE CURB & GUTTER			
6,350	SY	4" CONCRETE SIDEWALK			
54	EA	CONCRETE WHEELCHAIR RAMPS			
1,410	SY	6" CONCRETE DRIVEWAY			
1,450	SY	5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)			
45	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES			

26.5	ACR	SEEDING & MULCHING	40	LF	***" HDPE PIPE CULVERTS (30")
9.5	ACR	MOWING			
150	LB	SEED FOR REPAIR SEEDING			*** OR ***
0.5	TON	FERTILIZER FOR REPAIR SEEDING	2,996	LF	15" RC PIPE CULVERTS, CLASS III
375	LB	SEED FOR SUPPLEMENTAL SEEDING	1,076	LF	18" RC PIPE CULVERTS, CLASS III
11.5	TON	FERTILIZER TOPDRESSING	1,136	LF	24" RC PIPE CULVERTS, CLASS III
125	HR	SPECIALIZED HAND MOWING	96	LF	30" RC PIPE CULVERTS, CLASS III
24	EA	RESPONSE FOR EROSION CONTROL	940	LF	***" ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, ***** THICK (15", 0.064")
4,148	LF	SIGNAL CABLE	32	LF	***" ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, ***** THICK (18", 0.064")
28	EA	VEHICLE SIGNAL HEAD (12", 3 SECTION)	44	LF	***" ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, ***** THICK (24", 0.064")
7	EA	VEHICLE SIGNAL HEAD (12", 5 SECTION)	40	LF	***" ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, ***** THICK (30", 0.079")
6,372	LF	MESSANGER CABLE (1/4")			
1,285	LF	MESSANGER CABLE (3/8")			
200	LF	TRACER WIRE			
258	LF	PAVED TRENCHING (***** (1, 2"))			
3,390	LF	UNPAVED TRENCHING (***** (1, 2"))			
200	LF	DIRECTIONAL DRILL (***** (2, 1"))			
238	LF	DIRECTIONAL DRILL (***** (3, 2"))			
21	EA	JUNCTION BOX (STANDARD SIZE)			
2	EA	JUNCTION BOX (OVER-SIZED, HEAVY DUTY)			
13	EA	WOOD POLE			*** END SCHEDULE AA ***
30	EA	GUY ASSEMBLY			
3	EA	1" RISER WITH WEATHERHEAD			
14	EA	2" RISER WITH WEATHERHEAD			
3	EA	2" RISER WITH HEAT SHRINK TUBING			
6,325	LF	INDUCTIVE LOOP SAWCUT			
6,543	LF	LEAD-IN CABLE (***** (18-2))			
1,685	LF	LEAD-IN CABLE (***** (18-4))			
1	EA	MICROWAVE VEHICLE DETECTOR			
7,563	LF	COMMUNICATIONS CABLE (**FIBER) (24)			
3	EA	INTERCONNECT CENTER			
3	EA	FIBER-OPTIC TRANSCEIVER, SELF-HEALING RING			
2	EA	DELINEATOR MARKER			
1	EA	FURNISH FIBER-OPTIC TRANSCEIVER			
2	EA	METAL POLE WITH SINGLE MAST ARM			
2	EA	SOIL TEST			
16	CY	DRILLED PIER FOUNDATION			
2	EA	MAST ARM WITH METAL POLE DESIGN			
7	EA	SIGN FOR SIGNALS			
3	EA	SIGNAL CABINET FOUNDATION			
3	EA	CABINET BASE ADAPTER			
3	EA	CONTROLLER WITH CABINET (TYPE 2070L, BASE MOUNTED)			
21	EA	DETECTOR CARD (TYPE 2070L)			
170	SF	GRAVITY RETAINING WALLS			

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

3,936	LF	15" RC PIPE CULVERTS, CLASS III
1,108	LF	18" RC PIPE CULVERTS, CLASS III
1,180	LF	24" RC PIPE CULVERTS, CLASS III
136	LF	30" RC PIPE CULVERTS, CLASS III
		*** OR ***
2,996	LF	15" RC PIPE CULVERTS, CLASS III
1,076	LF	18" RC PIPE CULVERTS, CLASS III
1,136	LF	24" RC PIPE CULVERTS, CLASS III
96	LF	30" RC PIPE CULVERTS, CLASS III
940	LF	***" HDPE PIPE CULVERTS (15")
32	LF	***" HDPE PIPE CULVERTS (18")
44	LF	***" HDPE PIPE CULVERTS (24")

## STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L061121 011

CONTRACT ID : C201649 7CR.10411.15

DIV OFFICE GREENSBORO

LENGTH = 21.089 MI

COUNTY : GUILFORD

MILLING, SHOULDER RECONSTRUCTION, RESURFACING &amp; PVMT MRKGS.

MBE GOAL 3.0% WBE 3.0% COMPLETION DATE : AUG 31 2007

1 SECTION OF US-158, 1 SECTION OF NC-150 &amp; 12 SECTIONS OF SECONDARY ROAD.

## ROADWAY ITEMS

Lump Sum	LS	DESCRIPTION
	LS	MOBILIZATION
1,400	TON	INCIDENTAL STONE BASE
19.44	SMI	SHOULDER RECONSTRUCTION
208	SY	MILLING ASPHALT PAVEMENT, **** DEPTH (3")
1,338	SY	MILLING ASPHALT PAVEMENT, **** TO *****" DEPTH (0" TO 1 1/2")
1,393	TON	ASPHALT CONC BASE COURSE, TYPE B25.0B
36	TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0B
20,425	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
3,343	TON	ASPHALT CONC SURFACE COURSE, TYPE SF9.5A
1,488	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22
106	TON	PATCHING EXISTING PAVEMENT
144,553	SY	ASPHALT SURFACE TREATMENT, MAT COAT, #78M STONE
1	EA	ADJUSTMENT OF MANHOLES
3	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
104,184	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
90,481	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)
1,120	LF	THERMOPLASTIC PAVEMENT MARKING LINES (6", 120 MILS)
261	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
38	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 120 MILS)
457	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)
12	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)
23	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
395,620	LF	PAINT PAVEMENT MARKING LINES (4")
4.42	ACR	SEEDING & MULCHING
5	ACR	RESIDENTIAL SEEDING

## STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L061121 012

CONTRACT ID : C201664 7CR.10411.13

DIV OFFICE GREENSBORO

LENGTH = 36.337 MI

COUNTY : GUILFORD, ROCKINGHAM

MILLING, SHOULDER RECONSTRUCTION, &amp; RESURFACING.

MBE GOAL 4.0% WBE 4.0% COMPLETION DATE : SEP 01 2007

NC-14 FROM N OF SR-2037 TO SR-2066, 2 SECTIONS OF NC-65, AND 22 SECTIONS OF SECONDARY ROADS.

## ROADWAY ITEMS

Lump Sum	LS	DESCRIPTION
	LS	MOBILIZATION
974	TON	INCIDENTAL STONE BASE
2.18	SMI	SHOULDER RECONSTRUCTION
459	SY	MILLING ASPHALT PAVEMENT, **** DEPTH (1-1/2")
14,688	SY	MILLING ASPHALT PAVEMENT, **** TO ***** DEPTH (0" TO 1")
14,665	SY	MILLING ASPHALT PAVEMENT, **** TO ***** DEPTH (0" TO 1-1/2")
7,184	SY	MILLING ASPHALT PAVEMENT, **** TO ***** DEPTH (0" TO 1-1/4")
2,290	SY	MILLING ASPHALT PAVEMENT, **** TO ***** DEPTH (0" TO 2")
583	SY	MILLING ASPHALT PAVEMENT, **** TO ***** DEPTH (0" TO 3")
875	SY	MILLING ASPHALT PAVEMENT, **** TO ***** DEPTH (0" TO 4-1/2")
2,447	SY	INCIDENTAL MILLING
18,919	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
25,065	TON	ASPHALT CONC SURFACE COURSE, TYPE SF9.5A
2,637	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22
159,264.7	SY	ASPHALT SURFACE TREATMENT, MAT COAT, #78M STONE
20	EA	RETROFIT EXISTING WHEELCHAIR RAMPS
16	EA	CONCRETE WHEELCHAIR RAMPS
74	EA	ADJUSTMENT OF MANHOLES
84	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
8,303	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
62,157	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)
128	LF	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)
957	LF	THERMOPLASTIC PAVEMENT MARKING LINES (6", 120 MILS)
798	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
150	LF	THERMOPLASTIC PAVEMENT MARKING LINES (16", 120 MILS)
1,250	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)
90	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)
294	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
1,108,022	LF	PAINT PAVEMENT MARKING LINES (4")
30	LF	PAINT PAVEMENT MARKING LINES (24")
0.6	ACR	SEEDING & MULCHING
0.46	ACR	RESIDENTIAL SEEDING
350	LF	PAVED TRENCHING (*****) (1, 2")
700	LF	UNPAVED TRENCHING (*****) (1, 2")
14	EA	JUNCTION BOX (STANDARD SIZE)
4,600	LF	INDUCTIVE LOOP SAWCUT
1,500	LF	LEAD-IN CABLE (*****) (18-2)
900	LF	LEAD-IN CABLE (*****) (18-4)

## STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L061121 013

CONTRACT ID : C201656 13CR.10111.6

DIV OFFICE ASHEVILLE

LENGTH = 16.350 MI

COUNTY : BUNCOMBE

MILLING, ULTRA THIN HOT MIX &amp; RESURFACING.

MBE GOAL 3.0% WBE 4.0% COMPLETION DATE : AUG 30 2007

1 SECTION OF US-19/23 BYPASS, 2 SECTIONS OF US-19/23 BUS, 1 SECTION OF US-25 &amp; 8 SECTIONS OF SECONDARY ROADS.

## ROADWAY ITEMS

Lump Sum	LS	DESCRIPTION
540	TON	MOBILIZATION INCIDENTAL STONE BASE
17,835	SY	MILLING ASPHALT PAVEMENT, **** DEPTH (1-1/2")
16,333	SY	MILLING ASPHALT PAVEMENT, **** TO ***** DEPTH (0" TO 1-1/2")
22,727	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
30	TON	ASPHALT CONC SURFACE COURSE, TYPE SF9.5A (LEVELING COURSE)
1,364	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22
197	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 70-28
809	TON	PATCHING EXISTING PAVEMENT
3,398	TON	ULTRATHIN HOT MIX ASPHALT, TYPE B
97,011	SY	APPLICATION OF ULTRATHIN HOT MIX ASPHALT
158	EA	CONCRETE WHEELCHAIR RAMPS
10	EA	ADJUSTMENT OF DROP INLETS
59	EA	ADJUSTMENT OF MANHOLES
14	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
40,990	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
45,355	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)
3,000	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 120 MILS)
700	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)
32	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)
102	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
505,888	LF	PAINT PAVEMENT MARKING LINES (4")
100	LF	PAINT PAVEMENT MARKING LINES (24")
12	EA	PAINT PAVEMENT MARKING CHARAC- TER

## STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L061121 014

CONTRACT ID : C201658

13CR.10121.4

DIV OFFICE ASHEVILLE

LENGTH = 16.380 MI

COUNTY : BURKE

MILLING &amp; RESURFACING.

MBE GOAL 3.0% WBE 3.0% COMPLETION DATE : AUG 30 2007

1 SECTION OF US-70 BUS, 1 SECTION OF US-70 BYP &amp; 13 SECTIONS OF SECONDARY ROADS.

## ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
687	TON	INCIDENTAL STONE BASE
35,787	SY	MILLING ASPHALT PAVEMENT, **** TO *****" DEPTH (0" TO 1-1/2")
7,610	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
14,982	TON	ASPHALT CONC SURFACE COURSE, TYPE SF9.5A
1,431	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22
805	TON	PATCHING EXISTING PAVEMENT
9	EA	CONCRETE WHEELCHAIR RAMPS
31	EA	ADJUSTMENT OF MANHOLES
24	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
29,687	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)
144	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 120 MILS)
264	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)
113	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
578,264	LF	PAINT PAVEMENT MARKING LINES (4")



## STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L061121 015

CONTRACT ID : C201657 13CR.10571.4

DIV OFFICE ASHEVILLE

LENGTH = 13.070 MI

COUNTY : MADISON

RESURFACING &amp; SHOULDER RECONSTRUCTION.

MBE GOAL 2.0% WBE 3.0% COMPLETION DATE : AUG 30 2007

2 SECTIONS OF US-25/70, 1 SECTION OF US-25 BUS, &amp; 6 SECTIONS OF SECONDARY ROADS.

## ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
656	TON	INCIDENTAL STONE BASE
9.66	SMI	SHOULDER RECONSTRUCTION
927	TON	ASPHALT CONC BASE COURSE, TYPE B25.0B
10,896	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
5,070	TON	ASPHALT CONC SURFACE COURSE, TYPE SF9.5A
1,023	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22
1,495	TON	PATCHING EXISTING PAVEMENT
12	EA	ADJUSTMENT OF MANHOLES
1	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
45,725	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
45,725	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)
369,178	LF	PAINT PAVEMENT MARKING LINES (4")

FEDERAL AID PROPOSAL, CONTRACTOR LICENSE NOT REQUIRED TO BID

L061121 016

CONTRACT ID : C201445 33546.2.1

DIV OFFICE ASHEVILLE

LENGTH = 0.142 MI

COUNTY : MCDOWELL

GRADING, DRAINAGE, PAVING & STRUCTURE.

DBE GOAL 5.0% COMPLETION DATE : DEC 31 2007

BRIDGE OVER SECOND BROAD RIVER & APPROACHES ON SR-1782.

ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
Lump Sum	LS	REINFORCED BRIDGE APPROACH FILL, STATION ***** (13+30.25)
Lump Sum	LS	GRADING
1	ACR	SUPPLEMENTARY CLEARING & GRUB- BING
100	CY	UNDERCUT EXCAVATION
500	TON	CLASS IV SUBGRADE STABILIZA- TION
20	CY	DRAINAGE DITCH EXCAVATION
500	CY	SELECT GRANULAR MATERIAL
500	SY	FABRIC FOR SOIL STABILIZATION
25	TON	INCIDENTAL STONE BASE
355	TON	ASPHALT CONC BASE COURSE, TYPE B25.0B
210	TON	ASPHALT CONC SURFACE COURSE, TYPE SF9.5A
29	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22
25	TON	ASPHALT PLANT MIX, PAVEMENT REPAIR
15	EA	RIGHT OF WAY MARKERS
225	CY	SUBDRAIN EXCAVATION
170	CY	SUBDRAIN FINE AGGREGATE
1,000	LF	6" PERFORATED SUBDRAIN PIPE
30	EA	6" SUBDRAIN PIPE WYES, TEES, & ELBOWS
2	EA	CONCRETE PAD FOR SUBDRAIN PIPE OUTLET
12	LF	6" OUTLET PIPE (SUBDRAINS)
30	LF	SHOULDER BERM GUTTER
1	EA	MODIFIED CONCRETE FLUME
200	LF	STEEL BM GUARDRAIL
5	EA	ADDITIONAL GUARDRAIL POSTS
4	EA	GUARDRAIL ANCHOR UNITS, TYPE III
4	EA	GUARDRAIL ANCHOR UNITS, TYPE 350
95	TON	PLAIN RIP RAP, CLASS B
650	SY	FILTER FABRIC FOR DRAINAGE
1	EA	PREFORMED SCOUR HOLES WITH LEVEL SPREADER APRON
15.25	SF	CONTRACTOR FURNISHED, TYPE *** SIGN (E)
28	LF	SUPPORTS, 3-LB STEEL U-CHANNEL
2	EA	SIGN ERECTION, TYPE *** (GROUND MOUNTED) (E)
4	EA	DISPOSAL OF SIGN SYSTEM, U- CHANNEL
4	EA	DISPOSAL OF SIGN, D, E OR F
78	SF	WORK ZONE SIGNS (STATIONARY)
180	SF	WORK ZONE SIGNS (PORTABLE)
20	SF	WORK ZONE SIGNS (BARRICADE MOUNTED)
22	EA	DRUMS
22	EA	CONES
50	LF	BARRICADES (TYPE III)
240	HR	FLAGGER
1	EA	TEMPORARY CRASH CUSHIONS
100	LF	PORTABLE CONCRETE BARRIER (ANCHORED)
10,400	LF	PAINT PAVEMENT MARKING LINES (4")
100	LF	PAINT PAVEMENT MARKING LINES (24")
1,185	LF	TEMPORARY SILT FENCE
75	TON	STONE FOR EROSION CONTROL, CLASS A
65	TON	STONE FOR EROSION CONTROL, CLASS B
160	TON	SEDIMENT CONTROL STONE
0.5	ACR	TEMPORARY MULCHING

50	LB	SEED FOR TEMPORARY SEEDING
0.25	TON	FERTILIZER FOR TEMPORARY SEED- ING
250	LF	SAFETY FENCE
145	CY	SILT EXCAVATION
505	SY	MATTING FOR EROSION CONTROL
6	EA	SPECIAL STILLING BASINS
0.5	ACR	SEEDING & MULCHING
0.5	ACR	MOWING
50	LB	SEED FOR REPAIR SEEDING
0.25	TON	FERTILIZER FOR REPAIR SEEDING
50	LB	SEED FOR SUPPLEMENTAL SEEDING
0.5	TON	FERTILIZER TOPDRESSING
2	HR	SPECIALIZED HAND MOWING
0.28	ACR	REFORESTATION
8	EA	GENERIC EROSION CONTROL ITEM RESPONSE FOR EROSION CONTROL

STRUCTURE ITEMS

Lump Sum	LS	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (13+30.25 -L-)
85.7	LF	3'-6" DIA DRILLED PIERS IN SOIL
40	LF	3'-6" DIA DRILLED PIERS NOT IN SOIL
41.7	LF	PERMANENT STEEL CASING FOR 3'-6" DIA DRILLED PIER
1	EA	SID INSPECTION
6	EA	SPT TESTING
2	EA	CROSSHOLE SONIC LOGGING
Lump Sum	LS	UNCLASSIFIED STRUCTURE EXCAVA- TION AT STATION ***** (13+30.25 -L-)
3,794.9	SF	REINFORCED CONCRETE DECK SLAB
3,393	SF	GROOVING BRIDGE FLOORS
110.3	CY	CLASS A CONCRETE (BRIDGE)
Lump Sum	LS	BRIDGE APPROACH SLABS, STATION ***** (13+30.25 -L-)
30,254	LB	REINFORCING STEEL (BRIDGE)
2,819	LB	SPIRAL COLUMN REINFORCING STEEL (BRIDGE)
524.33	LF	36" PRESTRESSED CONCRETE GIR- DERS
200	LF	HP12X53 STEEL PILES
16	EA	STEEL PILE POINTS
200.95	LF	ONE BAR METAL RAIL
215.95	LF	1'-***X ***** CONCRETE PARA- PET (1'-0 x 1'-6")
224	TON	PLAIN RIP RAP CLASS II (2'-0" THICK)
249	SY	FILTER FABRIC FOR DRAINAGE
Lump Sum	LS	ELASTOMERIC BEARINGS
Lump Sum	LS	EVAZOTE JOINT SEALS

## STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L061121 017

CONTRACT ID : C201661 13CR.10611.5

DIV OFFICE ASHEVILLE

LENGTH = 26.220 MI

COUNTY : MITCHELL, YANCEY

WIDENING, RESURFACING &amp; SHOULDER RECONSTRUCTION.

MBE GOAL 2.0% WBE 2.0% COMPLETION DATE : AUG 30 2007

1 SECTION OF US-19E, 2 SECTIONS OF US-19W, 3 SECTION OF NC-226 &amp; 11 SECTIONS OF SECONDARY ROADS.

## ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
1,315	TON	INCIDENTAL STONE BASE
23.22	SMI	SHOULDER RECONSTRUCTION
978	TON	ASPHALT CONC BASE COURSE, TYPE B25.0B
16,483	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
13,144	TON	ASPHALT CONC SURFACE COURSE, TYPE SF9.5A
1,887	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22
1,268	TON	PATCHING EXISTING PAVEMENT
5	EA	ADJUSTMENT OF MANHOLES
122,602	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
123,460	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)
19	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
617,126	LF	PAINT PAVEMENT MARKING LINES (4")

## STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L061121 018

CONTRACT ID : C201660 13CR.10811.4

DIV OFFICE ASHEVILLE

LENGTH = 23.300 MI

COUNTY : RUTHERFORD

RESURFACING, &amp; SHOULDER RECONSTRUCTION.

MBE GOAL 2.0% WBE 3.0% COMPLETION DATE : AUG 30 2007

US-64 &amp; US-74A FROM BRIDGE AT POOL CREEK TO SR-1306, NC-226 FROM SR-1728 TO SR-1729, &amp; 11 SECTIONS OF SECONDARY ROADS.

## ROADWAY ITEMS

Lump Sum	LS	MOBILIZATION
1,167	TON	INCIDENTAL STONE BASE
17.86	SMI	SHOULDER RECONSTRUCTION
1,249	TON	ASPHALT CONC BASE COURSE, TYPE B25.0B
11,289	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
14,644	TON	ASPHALT CONC SURFACE COURSE, TYPE SF9.5A
1,681	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22
1,312	TON	PATCHING EXISTING PAVEMENT
4	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
61,987	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
61,987	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)
100	LF	THERMOPLASTIC PAVEMENT MARKING LINES (16", 120 MILS)
150	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)
16	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)
736,244	LF	PAINT PAVEMENT MARKING LINES (4")