



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

JAMES H. TROGDON, III
SECRETARY

February 7, 2019

Addendum No. 1

RE: Contract # C204315

WBS # 2019CPT.08.06.10471, Etc.

STATE FUNDED

Hoke, Scotland Counties

1 SECTION OF US-401, 2 SECTIONS OF US-401 BUS, & 7 SECTIONS OF SECONDARY ROADS.

February 19, 2019 Letting

To Whom It May Concern:

Reference is made to the plans (Sketch Maps) and proposal form furnished to you on this project.

The following revisions have been made to the Sketch Maps:

Sheet No.	Revisions
1	Removed Maps 2-4. These maps are no longer part of this project.
2	Removed Maps 2-4. These maps are no longer part of this project.
7	Revised Typical Section No.1 and Pavement Schedule. Latex Modified Microsurfacing has been eliminated.
11 and 12	Summary of Quantities revised to reflect elimination of Maps 2-4 and quantity changes listed below.

Please void the above listed sheet in your plans and staple the revised sheet thereto.

The following revisions have been made to the proposal:

Page No.	Revisions
Proposal Cover	Note added that reads "Includes Addendum No. 1 Dated 02-07-19".
Table of Contents	Deleted INTERMEDIATE CONTRACT TIME NUMBER 3 AND LIQUIDATED DAMAGES
G-2	Deleted the project special provision entitled: <u>INTERMEDIATE CONTRACT TIME NUMBER 3 AND LIQUIDATED DAMAGES</u>
R-2 thru R-7	Deleted the project special provision entitled: <u>MICROSURFACING</u>

Please void the above listed pages in your proposal and staple the revised pages thereto.

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

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

Location:
1020 BIRCH RIDGE DR.
RALEIGH, NC 27610

Website: www.ncdot.gov

On the item sheets the following pay item quantities have been revised:

<u>Item</u>	<u>Description</u>	<u>Old Quantity</u>	<u>New Quantity</u>
0002-1245000000-E-SP	SHOULDER RECONSTRUCTION	28.01 SMI	31.57 SMI
0003-1260000000-E-SP	AGGREGATE SHOULDER BORROW	3991 TON	4491 TON
0004-1297000000-E-607	MILLING ASPHALT PAVEMENT, 1 ½" DEPTH	63,676 SY	96,096 SY
0007-1519000000-E-610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	18,408 TON	21,353 TON
0009-1575000000-E-620	ASPHALT BINDER FOR PLANT MIX	1,585 TON	1,782 TON
0010-1704000000-E-SP	PATCHING EXISTING PAVEMENT	1,518 TON	1,437 TON
0011-1891000000-E-SP	LATEX MODIFIED MICROSURFACING TYPE II	135,901 SY	DELETED
0014-4413000000-E-SP	WORK ZONE ADVANCE/GENERAL WARNING SIGNING	6,255 SF	4,060 SF
0016-4510000000-N-1190	LAW ENFORCEMENT	360 HR	240 HR
0017-4685000000-E-1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)	93,952 LF	44,134 LF
0018-4686000000-E-1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)	95,757	38,095 LF
0019-4695000000-E-1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)	299 LF	128 LF
0021-4700000000-E-1205	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)	1,169 LF	DELETED
0023-4710000000-E-1205	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)	1,571 LF	880 LF
0024-4721000000-E-1205	THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)	20 EA	8 EA
0025-4725000000-E-1205	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	147 EA	68 EA

C204315 2019CPT.08.06.10471, Etc.

Hoke, Scotland Counties

0033-485000000-E-1205	REMOVAL OF PAVEMENT MARKING LINES (4")	137,722 LF	978 LF
0034-486000000-E-1205	REMOVAL OF PAVEMENT MARKING LINES (8")	1,340 LF	DELETED
0035-487000000-E-1205	REMOVAL OF PAVEMENT MARKING LINES (24")	591 LF	DELETED
0036-487500000-N-1205	REMOVAL OF PAVEMENT MARKING SYMBOLS & CHARACTERS	56 EA	DELETED
0037-490000000-N-1251	PERMANENT RAISED PAVEMENT MARKERS	903 EA	126 EA

The Contractor's bid must include these pay item revisions.

The electronic bidding file has been updated to reflect these revisions. Please download the Addendum File and follow the instructions for applying the addendum. Bid Express will not accept your bid unless the addendum has been applied

The contract will be prepared accordingly.

Sincerely,

DocuSigned by:

Ronald E. Davenport, Jr.

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Ronald. E. Davenport, Jr., PE
State Contract Officer

RED/jjr

Attachments

cc:	Mr. Lamar Sylvester, PE	Mr. Ray Arnold, PE
	Mr. Brandon Jones, PE	Ms. Jaci Kincaid
	Mr. Ron Hancock, PE	Mr. Mike Gwyn
	Mr. Jon Weathersbee, PE	Ms. Lori Strickland
	Mr. Ken Kennedy, PE	Mr. Alex Foster
	Mr. Mitchell Dixon	Ms. Penny Higgins
	Project File (2)	Mr. Alex Foster

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH, N.C.

PROPOSAL

INCLUDES ADDENDUM No.1 DATED 02-07-2019

DATE AND TIME OF BID OPENING: **FEBRUARY 19, 2019 AT 2:00 PM**

CONTRACT ID C204315

WBS 2019CPT.08.06.10471, 2019CPT.08.06.10831, 2019CPT.08.06.20471, 2019CPT.08.06.20831

FEDERAL-AID NO. STATE FUNDED

COUNTY HOKE, SCOTLAND

T.I.P. NO.

MILES 22.200

ROUTE NO.

LOCATION 1 SECTION OF US-401, 2 SECTIONS OF US-401 BUS, & 7 SECTIONS OF SECONDARY ROADS.

TYPE OF WORK MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

NOTICE:

ALL BIDDERS SHALL COMPLY WITH ALL APPLICABLE LAWS REGULATING THE PRACTICE OF GENERAL CONTRACTING AS CONTAINED IN CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA WHICH REQUIRES THE BIDDER TO BE LICENSED BY THE N.C. LICENSING BOARD FOR CONTRACTORS WHEN BIDDING ON ANY NON-FEDERAL AID PROJECT WHERE THE BID IS \$30,000 OR MORE, EXCEPT FOR CERTAIN SPECIALTY WORK AS DETERMINED BY THE LICENSING BOARD. BIDDERS SHALL ALSO COMPLY WITH ALL OTHER APPLICABLE LAWS REGULATING THE PRACTICES OF ELECTRICAL, PLUMBING, HEATING AND AIR CONDITIONING AND REFRIGERATION CONTRACTING AS CONTAINED IN CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA. NOTWITHSTANDING THESE LIMITATIONS ON BIDDING, THE BIDDER WHO IS AWARDED ANY FEDERAL - AID FUNDED PROJECT SHALL COMPLY WITH CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA FOR LICENSING REQUIREMENTS WITHIN 60 CALENDAR DAYS OF BID OPENING.

BIDS WILL BE RECEIVED AS SHOWN BELOW:

THIS IS A ROADWAY PROPOSAL

5% BID BOND OR BID DEPOSIT REQUIRED

TABLE OF CONTENTS

COVER SHEET
PROPOSAL SHEET

PROJECT SPECIAL PROVISIONS

CONTRACT TIME AND LIQUIDATED DAMAGES: G-1
INTERMEDIATE CONTRACT TIME NUMBER 1 AND LIQUIDATED DAMAGES: G-1
INTERMEDIATE CONTRACT TIME NUMBER 2 AND LIQUIDATED DAMAGES: G-2
PROSECUTION OF WORK:..... G-3
RAILROAD GRADE CROSSING: G-3
MAJOR CONTRACT ITEMS: G-3
SPECIALTY ITEMS:..... G-3
FUEL PRICE ADJUSTMENT:..... G-4
SCHEDULE OF ESTIMATED COMPLETION PROGRESS:..... G-4
MINORITY BUSINESS ENTERPRISE AND WOMEN BUSINESS ENTERPRISE:..... G-5
CONTRACTOR'S LICENSE REQUIREMENTS: G-20
ELECTRONIC BIDDING:..... G-20
OUTSOURCING OUTSIDE THE USA:..... G-20
PROCEDURE FOR MONITORING BORROW PIT DISCHARGE:..... G-20
NOTES TO CONTRACTOR: G-22

ROADWAY..... R-1

STANDARD SPECIAL PROVISIONS

AVAILABILITY FUNDS – TERMINATION OF CONTRACTS SSP-1
ERRATA..... SSP-2
PLANT AND PEST QUARANTINES SSP-3
MINIMUM WAGES SSP-4
TITLE VI AND NONDISCRIMINATION SSP-5
ON-THE-JOB TRAINING SSP-13

UNIT PROJECT SPECIAL PROVISIONS

TRAFFIC CONTROL TC-1

PROPOSAL ITEM SHEET

ITEM SHEET(S) (TAN SHEETS)

SKETCH MAPS (INSERT)

7. For **Thanksgiving**, between the hours of **6:30 a.m.** Tuesday and **8:00 p.m.** Monday.
8. For **Christmas**, between the hours of **6:30 a.m.** the Friday before the week of Christmas Day and **8:00 p.m.** the following Tuesday after the week of Christmas Day.

Holidays and holiday weekends shall include New Year's, Easter, Memorial Day, Independence Day, Labor Day, Thanksgiving, and Christmas. The Contractor shall schedule his work so that lane closures are not required during these periods, unless otherwise directed by the Engineer.

The time of availability for this intermediate contract work shall be the time the Contractor begins to install all traffic control devices for lane closures according to the time restrictions listed herein.

The completion time for this intermediate contract work shall be the time the Contractor is required to complete the removal of all traffic control devices for lane closures according to the time restrictions stated herein and place traffic in the existing traffic pattern.

The liquidated damages are **Eight Hundred Dollars (\$ 800.00)** per hour.

INTERMEDIATE CONTRACT TIME NUMBER 2 AND LIQUIDATED DAMAGES:

(5-21-13)

108

SP1 G14 I

The Contractor shall complete the work required of installing each new inductive loop after the removal of each existing loop by the milling, patching or resurfacing operations and shall place and maintain traffic on same.

The date of availability for this intermediate contract time for each inductive loop installation will be the date when the Contractor elects to disturb the existing inductive loop.

The completion date for this intermediate contract time for each inductive loop installation will be the date which is seven (7) consecutive calendar days after the date of availability.

The liquidated damages are **Five Hundred Dollars (\$ 500.00)** per calendar day.

C204315 2019CPT.08.06.10471, etc.

R-2

Hoke and Scotland Counties

Payment will be made under:

Pay Item

Shoulder Reconstruction
Aggregate Shoulder Borrow

Pay Unit

Shoulder Mile
Ton

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SHOULDER WEDGE:

(9-20-11) (Rev. 8-21-12)

610

SP6 R03R

Revise the *2018 Standard Specifications* as follows:

Page 6-21, Article 610-8, SPREADING AND FINISHING, add the following after line 39:

Attach a device, mounted on screed of paving equipment, capable of constructing a shoulder wedge with an angle of 30 degrees plus or minus 4 degrees along the outside edge of the roadway, measured from the horizontal plane in place after final compaction on the final surface course. Use an approved mechanical device which will form the asphalt mixture to produce a wedge with uniform texture, shape and density while automatically adjusting to varying heights.

Payment for use of this device will be incidental to the other pay items in the contract.

PRICE ADJUSTMENT - ASPHALT BINDER FOR PLANT MIX:

(11-21-00)

620

SP6 R25

Price adjustments for asphalt binder for plant mix will be made in accordance with Section 620 of the *2018 Standard Specifications*.

The base price index for asphalt binder for plant mix is **\$ 495.56** per ton.

This base price index represents an average of F.O.B. selling prices of asphalt binder at supplier's terminals on **January 1, 2019**.

FINAL SURFACE TESTING NOT REQUIRED:

(5-18-04) (Rev. 2-16-16)

610

SP6 R45

Final surface testing is not required on this project in accordance with Section 610-13, *Final Surface Testing and Acceptance*.

County : Hoke, Scotland

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
ROADWAY ITEMS						
0001	0000100000-N	800	MOBILIZATION	Lump Sum	L.S.	
0002	1245000000-E	SP	SHOULDER RECONSTRUCTION	31.57		SMI
0003	1260000000-E	SP	AGGREGATE SHOULDER BORROW	4,491		TON
0004	1297000000-E	607	MILLING ASPHALT PAVEMENT, **** DEPTH (1-1/2")	96,096		SY
0005	1330000000-E	607	INCIDENTAL MILLING	7,130		SY
0006	1503000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	11		TON
0007	1519000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	21,353		TON
0008	1523000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	5,890		TON
0009	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	1,782		TON
0010	1704000000-E	SP	PATCHING EXISTING PAVEMENT	1,437		TON
0012	2830000000-N	858	ADJUSTMENT OF MANHOLES	44		EA
0013	2845000000-N	858	ADJUSTMENT OF METER BOXES OR VALVE BOXES	54		EA
0014	4413000000-E	SP	WORK ZONE ADVANCE/GENERAL WARNING SIGNING	4,060		SF
0015	4457000000-N	SP	TEMPORARY TRAFFIC CONTROL	Lump Sum	L.S.	
0016	4510000000-N	1190	LAW ENFORCEMENT	240		HR
0017	4685000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)	44,134		LF
0018	4686000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)	38,095		LF
0019	4695000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)	128		LF

County : Hoke, Scotland

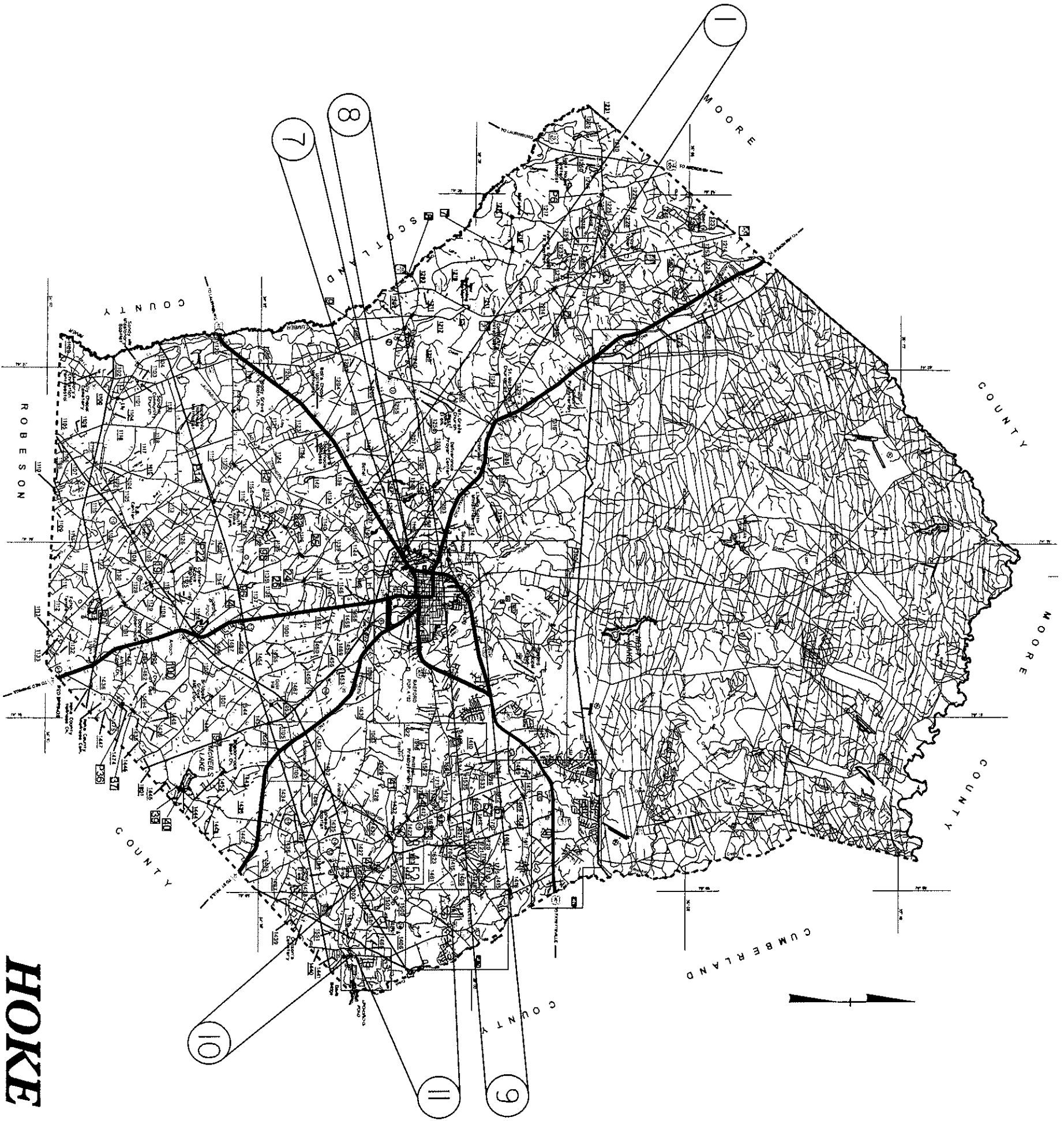
Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0020	4697000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 120 MILS)	1,480 LF		
0022	4705000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (16", 120 MILS)	373 LF		
0023	4710000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)	880 LF		
0024	4721000000-E	1205	THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)	8 EA		
0025	4725000000-E	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	68 EA		
0026	4770000000-E	1205	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (4") (II)	978 LF		
0027	4810000000-E	1205	PAINT PAVEMENT MARKING LINES (4")	298,641 LF		
0028	4820000000-E	1205	PAINT PAVEMENT MARKING LINES (8")	2,352 LF		
0029	4830000000-E	1205	PAINT PAVEMENT MARKING LINES (16")	833 LF		
0030	4835000000-E	1205	PAINT PAVEMENT MARKING LINES (24")	1,707 LF		
0031	4840000000-N	1205	PAINT PAVEMENT MARKING CHARACTER	44 EA		
0032	4845000000-N	1205	PAINT PAVEMENT MARKING SYMBOL	104 EA		
0033	4850000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (4")	978 LF		
0037	4900000000-N	1251	PERMANENT RAISED PAVEMENT MARKERS	126 EA		
0038	4905000000-N	1253	SNOWPLOWABLE PAVEMENT MARKERS	378 EA		
0039	7444000000-E	1725	INDUCTIVE LOOP SAWCUT	5,194 LF		

County : Hoke, Scotland

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0040	7456000000-E	1726	LEAD-IN CABLE (***** (14-2)	28 LF		

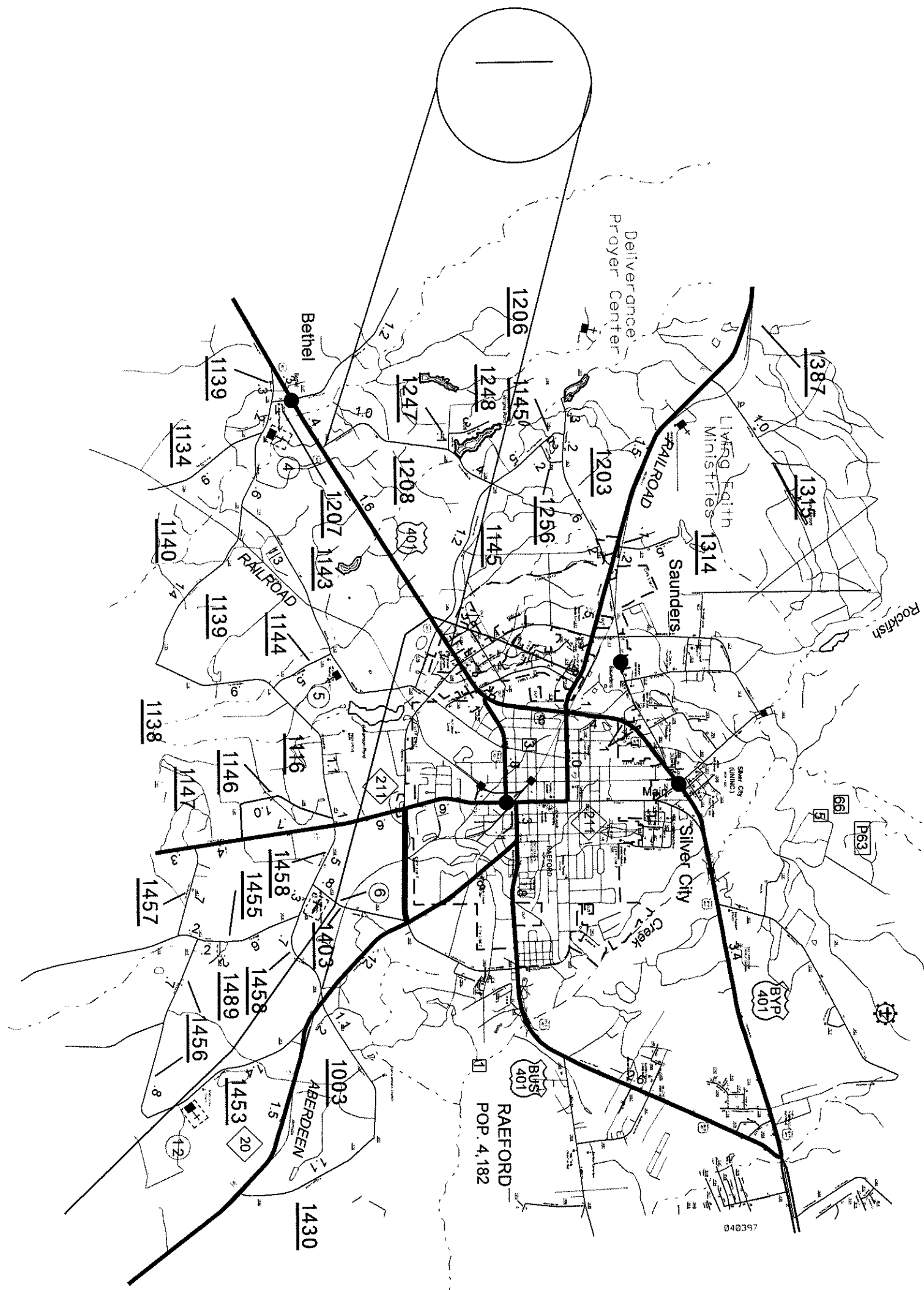
0847/Feb05/Q539150.57/D132940100000/E35

Total Amount Of Bid For Entire Project :



HOKE COUNTY

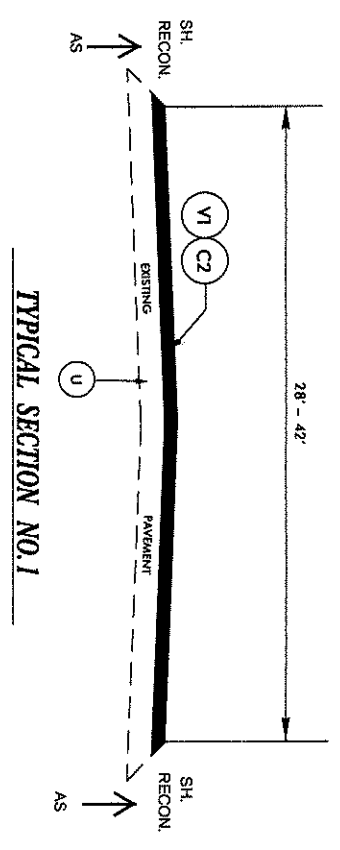
PROJECT REFERENCE NO.	
SHEET NO.	1
DATE	
BY	
CHECKED	
APPROVED	



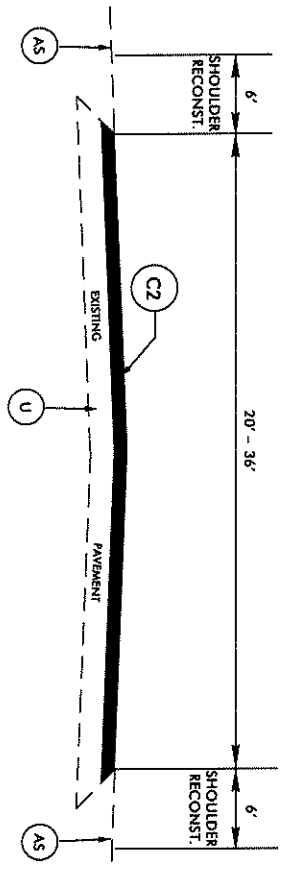
WMS ELEMENT
2019/CT 08.06.104/71
2019/CT 08.06.108/31
2019/CT 08.06.204/71
2019/CT 08.06.208/31

SHEET NO.

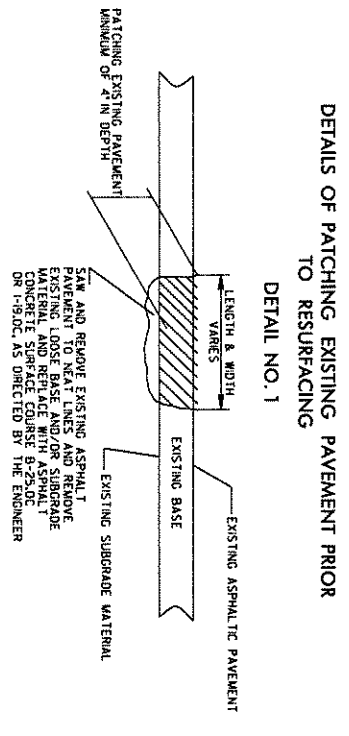
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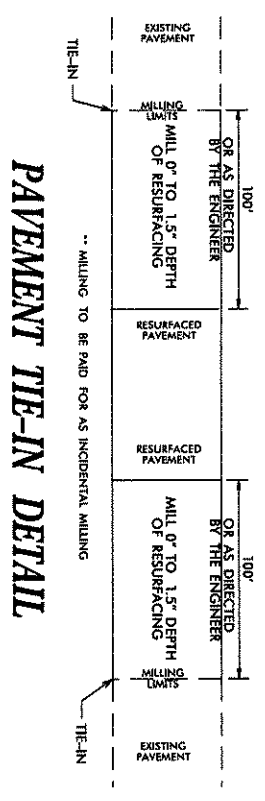
TYPICAL SECTION NO. 1



TYPICAL SECTION NO. 2



DETAILS OF PATCHING EXISTING PAVEMENT PRIOR TO RESURFACING
 DETAIL NO. 1



PAVEMENT TIE-IN DETAIL

PAVEMENT SCHEDULE	
C2	PROP. APPROX. 1.5" ASPHALT CONC. SURFACE COURSE, TYPE 59.5B, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.
AS	AGGREGATE SHOULDER BORROW (ASB)
U	EXISTING PAVEMENT
V1	1.5" MILLING

WBS ELEMENT
 2019CFT.08.06.10471
 2019CFT.08.06.10831
 2019CFT.08.06.20471
 2019CFT.08.06.20831

SHEET NO.

7

Maps 2 thru 4 are omitted.

SUMMARY OF QUANTITIES

PROJECT NO.	2019CPT.08.06.10471, etc	SHEET NO.	11	TOTAL NO.	
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PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP	LA	LANE	FINAL SURFACE TESTING REQUIRE D	WARM MIX ASPHALT REQUIRE D	LENGT H	WID TH	SHOULDER RECONSTRUC TION	AGGREGATE SHOULDER BORROW	1.5" MILLING	INCIDENTAL MILLING	INTER-MEDIATE COURSE, 119.0C	SURFACE COURSE, S9.5B	SURFACE COURSE, S9.5C	ASPHALT BINDER FOR PLANT MIX	PATCHING EXISTING PAVEMENT	ADJ. OF MAN HOLE	ADJ. OF METER OR VALVE BOXES	INDUCTIVE LOOP SAWCUT	LEAD-IN CABLE (14-2 PAIR)	
																									MI
2019CPT.08.06.10471	Hoke		US HWY 401(LAURINBURG RD)	FROM SR 1208(CRAWFORD WRIGHT RD.) TO START OF MULTI. LN	1	2	2WU	NO	NO	1.78	28	3.56	500	32,420			2,945		197						
TOTAL FOR PROJ NO. 2019CPT.08.06.10471																									
2019CPT.08.06.10831	Scotland		US 401 BUS.(N. MAIN/WAGRAM RD.)	FROM US HWY 15 BUS.(ABERDEEN RD.) TO US HWY. 401(MCCOLL RD) FROM BRIDGE AT US HWY 401 BY-PASS(MCCOLL RD.) TO US HWY. 74 BUS.(W. CHURCH ST.)	5,6	2	2WU	NO	NO	1.43	30	1.44	201	25,571				2,365		142	11	7	4		
TOTAL FOR PROJ NO. 2019CPT.08.06.10831																									
2019CPT.08.06.20471	Hoke		SR 1209 (CHILTON DR.)	RD.) TO SR1244(W. PALMER ST.)	2	2	2WU	NO	NO	0.18	28	0.49	140		586				410		27	11		5	
TOTAL FOR PROJ NO. 2019CPT.08.06.20471																									
2019CPT.08.06.20471	Hoke		SR 1244 (W. PALMER ST.)	1311(MOCKINGBIRD HILL RD.) TO SR 1209(W. PALMER ST.)	2	2	2WU	NO	NO	0.84	28	1.61	225		618				1,430		96	212	4	1	
TOTAL FOR PROJ NO. 2019CPT.08.06.20471																									
2019CPT.08.06.20471	Hoke		SR 1311 (MOCKINGBIRD HILL RD.)	FROM NC 211(ABERDEEN DR) TO SR 1310(ALEX BAKER RD.)	2	2	2WU	NO	NO	1.12	20	2.16	302		1,193				1,325		88	161			
TOTAL FOR PROJ NO. 2019CPT.08.06.20471																									
2019CPT.08.06.20471	Hoke		SR 1413 (PITTMAN GROVE CHURCH RD.)	FROM SR 1422(PHILIP CH. RD.) TO SR 1103(N. MCPHATTER RD)	2	2	2WU	NO	NO	3.08	22	6.20	868		1,032				4,135		277	302			
TOTAL FOR PROJ NO. 2019CPT.08.06.20471																									
2019CPT.08.06.20471	Hoke		SR 1406 (ROCKFISH RD.)	1418(LINDSAY RD.) TO SR 1413(PITTMAN GROVE CHURCH RD.)	2	2	2WU	NO	NO	2.83	22	5.77	808		1,477				4,680		313	273		12	468
TOTAL FOR PROJ NO. 2019CPT.08.06.20471																									
2019CPT.08.06.20471	Scotland		SR 1336 (BROADWELL RD.)	FROM SR 1323 (MCFARLAND RD.) TO SR 1323 (SNEADS GROVE RD.)	2	2	2WU	NO	NO	1.58	22	3.17	444		560				1,780		119	47			
TOTAL FOR PROJ NO. 2019CPT.08.06.20831																									
2019CPT.08.06.20831	Scotland		SR 1303 (FIELDCREST RD.)	FROM US HWY 74 BUS. TO NC HWY 144(OLD WIRE RD.)	2	2	2WU	NO	NO	3.11	24	6.37	892		1,664				4,640		311	197			
TOTAL FOR PROJ NO. 2019CPT.08.06.20831																									
GRAND TOTAL										17.61	31.57	4,491	96,096	7,130	11	21,353	5,890	1,782	1,437	44	54	5,194	28		

