



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J. ERIC BOYETTE
SECRETARY

November 06, 2020

Addendum No. 1

RE: Contract # C204284

WBS # 2021CPT.07.08.10171

STATE FUNDED

Caswell County

14 SECTIONS OF US-29 AND RAMPS.

November 17, 2020 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.	Revision
3 & 4	Removed S9.5B mix from typical sections
6	Revised Summary of Quantities to reflect quantity changes shown below

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

The following revisions have been made to the proposal:

Page No.	Revisions
Proposal Cover	Note added that reads "Includes Addendum No. 1 Dated 11-06-2020"

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

On the item sheets the following pay item revisions have been made:

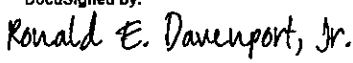
<u>Item</u>	<u>Description</u>	<u>Old Quantity</u>	<u>New Quantity</u>
0009-1519000000-E-610	ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B	11,499 TON	DELETED
0010-1523000000-E-610	ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B	16,530 TON	28,236 TON
0011-1575000000-E-620	ASPHALT BINDER FOR PLANT MIX	1,764 TON	1,715 TON

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:

 FB1B6038A47A442...

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

RED/jjr
 Attachments

cc: Mr. Lamar Sylvester, PE
 Mr. Wright R. Archer, III, PE
 Mr. Boyd Tharrington, PE
 Mr. Jon Weathersbee, PE
 Mr. Ken Kennedy, PE
 Project File (2)

Mr. Ray Arnold, PE
 Mr. Kyle Kempf
 Ms. Lori Strickland
 Ms. Jaci Kincaid
 Mr. Mike Gwyn
 Ms. Penny Higgins

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

PROPOSAL

INCLUDES ADDENDUM No.1 DATED 11-06-2020

DATE AND TIME OF BID OPENING: **NOVEMBER 17, 2020 AT 2:00 PM**

CONTRACT ID C204284
WBS 2021CPT.07.08.10171

FEDERAL-AID NO. STATE FUNDED
COUNTY CASWELL
T.I.P. NO.
MILES 6.028
ROUTE NO. US 29
LOCATION 14 SECTIONS OF US-29 AND RAMPS.

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

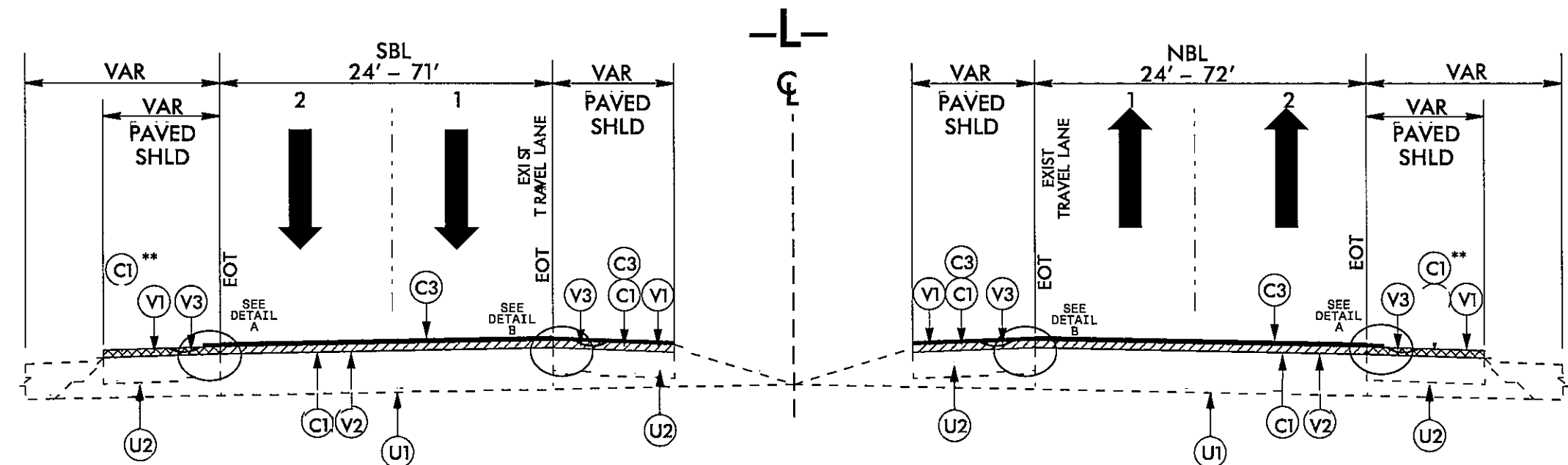
5% BID BOND OR BID DEPOSIT REQUIRED

County : Caswell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
ROADWAY ITEMS						
0001	0000100000-N	800	MOBILIZATION	Lump Sum	L.S.	
0002	0106000000-E	230	BORROW EXCAVATION	10 CY		
0003	1220000000-E	545	INCIDENTAL STONE BASE	276 TON		
0004	1245000000-E	SP	SHOULDER RECONSTRUCTION	0.09 SMI		
0005	1297000000-E	607	MILLING ASPHALT PAVEMENT, **** DEPTH (1-1/2")	157,023 SY		
0006	1297000000-E	607	MILLING ASPHALT PAVEMENT, **** DEPTH (2-1/8")	176,996 SY		
0007	1330000000-E	607	INCIDENTAL MILLING	1,650 SY		
0008	1491000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	107 TON		
0010	1523000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	28,236 TON		
0011	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	1,715 TON		
0012	1577000000-E	620	POLYMER MODIFIED ASPHALT BIN- DER FOR PLANT MIX	454 TON		
0013	1662000000-E	650	OPEN-GRADED ASPHALT FRICTION COURSE, TYPE FC-1 MODIFIED	7,412 TON		
0014	1704000000-E	SP	PATCHING EXISTING PAVEMENT	50 TON		
0015	1840000000-E	665	MILLED RUMBLE STRIPS (ASPHALT CONCRETE)	118,945 LF		
0016	4400000000-E	1110	WORK ZONE SIGNS (STATIONARY)	384 SF		
0017	4423000000-N	SP	WORK ZONE DIGITAL SPEED LIMIT SIGNS	3 EA		
0018	4510000000-N	1190	LAW ENFORCEMENT	1,200 HR		
0019	4600000000-N	SP	GENERIC TRAFFIC CONTROL ITEM LANE CLOSURE	49 EA		

County : Caswell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0020	4600000000-N	SP	GENERIC TRAFFIC CONTROL ITEM RAMP/LOOP CLOSURE	20 EA		
0021	4688000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)	171,310 LF		
0022	4700000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)	8,779 LF		
0023	4725000000-E	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	26 EA		
0024	4815000000-E	1205	PAINT PAVEMENT MARKING LINES (6")	143,805 LF		
0025	4825000000-E	1205	PAINT PAVEMENT MARKING LINES (12")	7,847 LF		
0026	4840000000-N	1205	PAINT PAVEMENT MARKING CHARAC- TER	54 EA		
0027	4845000000-N	1205	PAINT PAVEMENT MARKING SYMBOL	12 EA		
0028	4891000000-E	1205	GENERIC PAVEMENT MARKING ITEM THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)	70 LF		
0029	4892000000-N	1205	GENERIC PAVEMENT MARKING ITEM THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)	54 EA		
0030	4905000000-N	1253	SNOWPLOWABLE PAVEMENT MARKERS	1,330 EA		
0031	6000000000-E	1605	TEMPORARY SILT FENCE	450 LF		
0032	6071010000-E	SP	WATTLE	50 LF		
0033	6084000000-E	1660	SEEDING & MULCHING	0.5 ACR		
1028/Nov06/Q828318.59/D106681110000/E32				Total Amount Of Bid For Entire Project :		

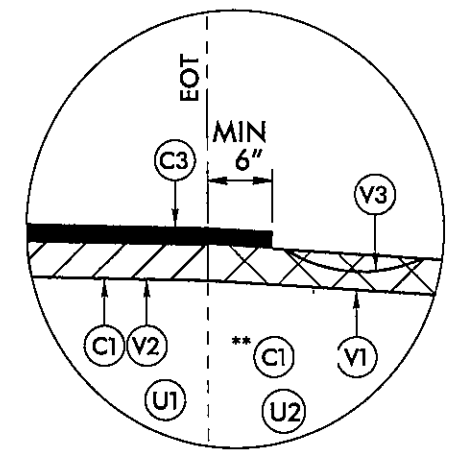


TYPICAL SECTION NO. 1

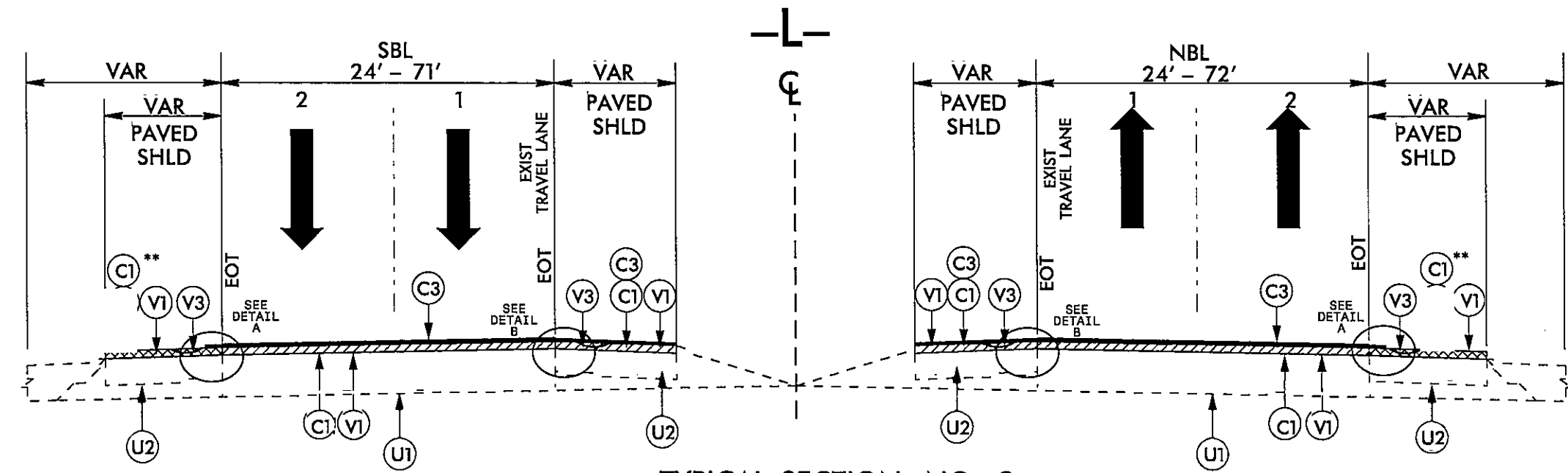
TO BE USED ON MAPS 1, 7

MAP 1: STA. 10+00 TO STA. 296+88
 MAP 7: STA. 34+13 TO STA. 320+43

- NOTE: TYPICAL SECTION CONSTRUCTION SEQUENCE:
1. MILL TRAVEL LANES 2 1/8", AND OVERLAY WITH 1 1/2" S9.5C ACSC.
 - ** 2. MILL SHOULDERS 1 1/2", AND OVERLAY WITH 1 1/2" S9.5B ACSC., IF SHOULDERS ARE 4' OR LESS OVERLAY SHOULDER WITH S9.5C ACSC.
 3. OVERLAY TRAVEL LANES PLUS 6" WITH 5/8" OGFC, IF SHOULDERS ARE 4' OR LESS OVERLAY SHOULDER TO EDGE OF PAVEMENT.



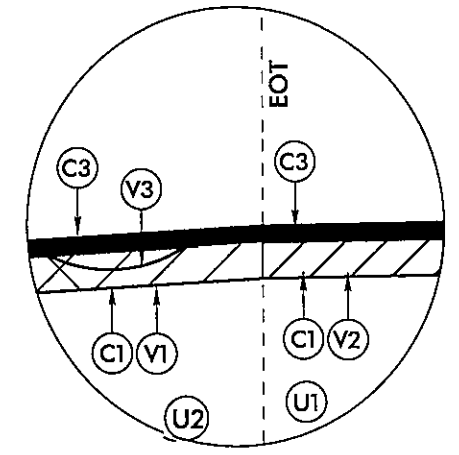
DETAIL A
OVER LAP SHOULDERS



TYPICAL SECTION NO. 2

TO BE USED ON MAPS 1, 7

MAP 1: STA. 296+88 TO STA. 311+47
 MAP 7: STA. 23+11 TO STA. 34+13



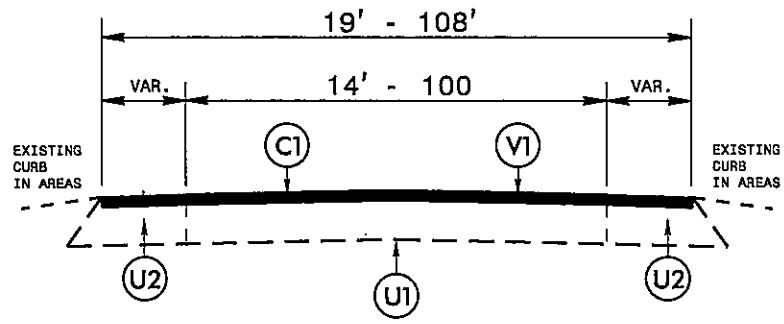
DETAIL B
OVER LAP SHOULDERS

PAVEMENT SCHEDULE

C1	PROP. APPROX. 1 1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C AT AN AVERAGE RATE OF 168 LBS PER SQ. YD.	T	SHOULDER RECONSTRUCTION	U1	EXISTING TRAVELWAY
		U2	EXISTING PAVED SHOULDER.	V1	MILLING ASPHALT PAVEMENT 1 1/2" DEPTH
C3	PROP. APPROX. 5/8" OPEN GRADED FRICTION COURSE, AT AN AVERAGE RATE OF 70 LBS PER SQ. YD.	V2	MILLING ASPHALT PAVEMENT 2 1/8" DEPTH	V3	MILLED RUMBLE STRIP
D	PROP. APPROX. 4" ASPHALT CONCRETE INTERMEDIATE COURSE, AT AN AVERAGE RATE OF 456 LBS PER SQ. YD.	V4	MILLING ASPHALT PAVEMENT 4" DEPTH		
E	PROP. APPROX. 8" ASPHALT CONCRETE BASE COURSE, TYPE B25.0C AT AN AVERAGE RATE OF 456 LBS PER SQ. YD. IN EACH OF TWO LIFTS				

5/14/99
 26-AUG-2020 14:08
 S:\2020\CP\10171\2020CPT.07.08.10171 US 29N To Raleigh\2021CPT.07.08.10171 Typical.dgn
 10171.dwg
 10171.dwg

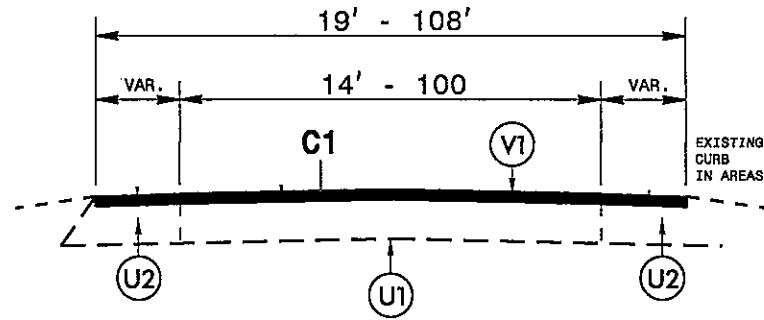
STATE	PROJECT NO.	SHEET NO.
N.C.	2021CPT.07.08.10171	4



TYPICAL SECTION NO. 3

TO BE USED ON MAPS: 1, 6, 7, 8

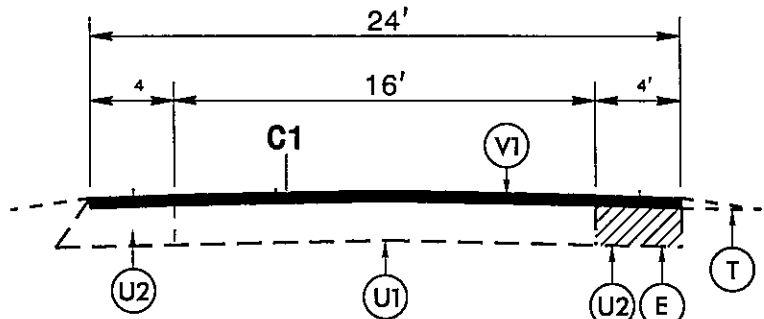
MAP 1: STA. 311+47 TO STA. 328+28
MAP 7: STA. 10+00 TO STA. 23+11



TYPICAL SECTION NO. 4

TO BE USED ON MAPS: 2-5, 9-14

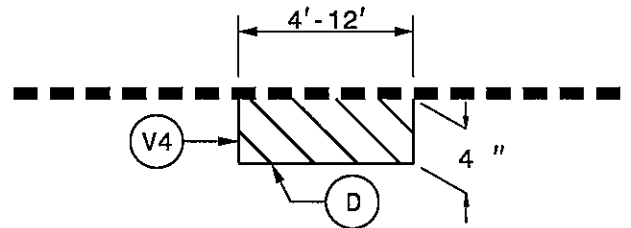
MAP 4: STA. 10+00 TO STA. 15+25
STA. 19+75 TO STA. 20+54



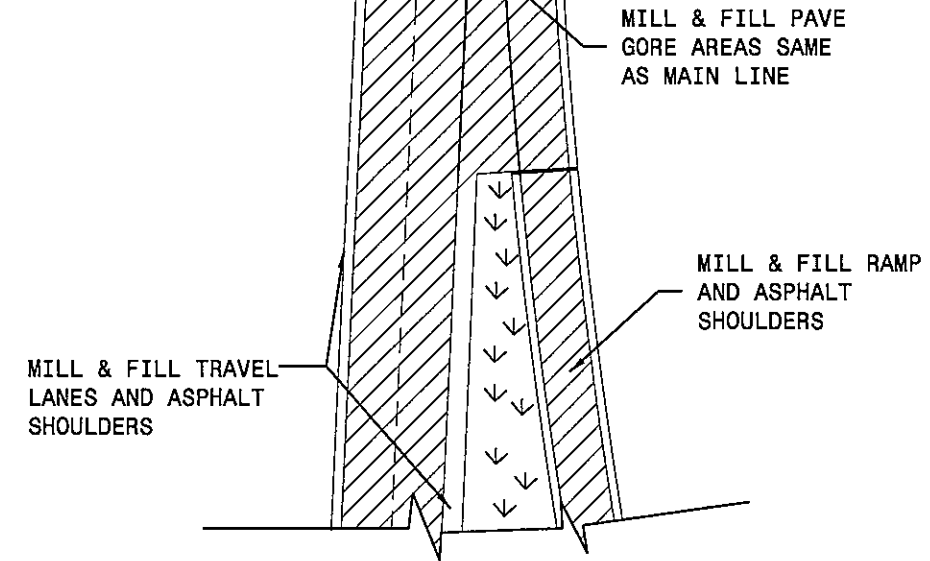
TYPICAL SECTION NO. 5

TO BE USED ON MAP 4
STA. 15+25 TO STA. 19+75

**PATCHING EXISTING
PAVEMENT DETAIL 1**



MILL EXISTING ASPHALT PAVEMENT 4" IN DEPTH AND FILL WITH INTERMEDIATE COURSE, TYPE I19.0C AT LOCATIONS AS DIRECTED BY THE ENGINEER.



DETAIL - GORE AREAS

PAVEMENT SCHEDULE

C1	PROP. APPROX. 1 1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C AT AN AVERAGE RATE OF 168 LBS PER SQ. YD.	T	SHOULDER RECONSTRUCTION	U1	EXISTING TRAVELWAY
		U2	EXISTING PAVED SHOULDER.	V1	MILLING ASPHALT PAVEMENT 1 1/2" DEPTH
C3	PROP. APPROX. 5/8" OPEN GRADED FRICTION COURSE, AT AN AVERAGE RATE OF 70 LBS PER SQ. YD.	V2	MILLING ASPHALT PAVEMENT 2 1/8" DEPTH	V3	MILLED RUMBLE STRIP
D	PROP. APPROX. 4" ASPHALT CONCRETE INTERMEDIATE COURSE, AT AN AVERAGE RATE OF 456 LBS PER SQ. YD.	V4	MILLING ASPHALT PAVEMENT 4" DEPTH		
E	PROP. APPROX. 8" ASPHALT CONCRETE BASE COURSE, TYPE B25.0C AT AN AVERAGE RATE OF 456 LBS PER SQ. YD. IN EACH OF TWO LIFTS				

26-AUG-2020 14:08
\\fs001\projects\2020\CR Resurfacing\PROJECTS\2020 CR Resurfacing\Caswell\2020CPT-07-08.10171 (US 29)\To Raleigh\2021CPT-07-08.10171 typ.plt
\\fs001\projects\2020\CR Resurfacing\PROJECTS\2020 CR Resurfacing\Caswell\2020CPT-07-08.10171 (US 29)\To Raleigh\2021CPT-07-08.10171 typ.plt
\\fs001\projects\2020\CR Resurfacing\PROJECTS\2020 CR Resurfacing\Caswell\2020CPT-07-08.10171 (US 29)\To Raleigh\2021CPT-07-08.10171 typ.plt
\\fs001\projects\2020\CR Resurfacing\PROJECTS\2020 CR Resurfacing\Caswell\2020CPT-07-08.10171 (US 29)\To Raleigh\2021CPT-07-08.10171 typ.plt

