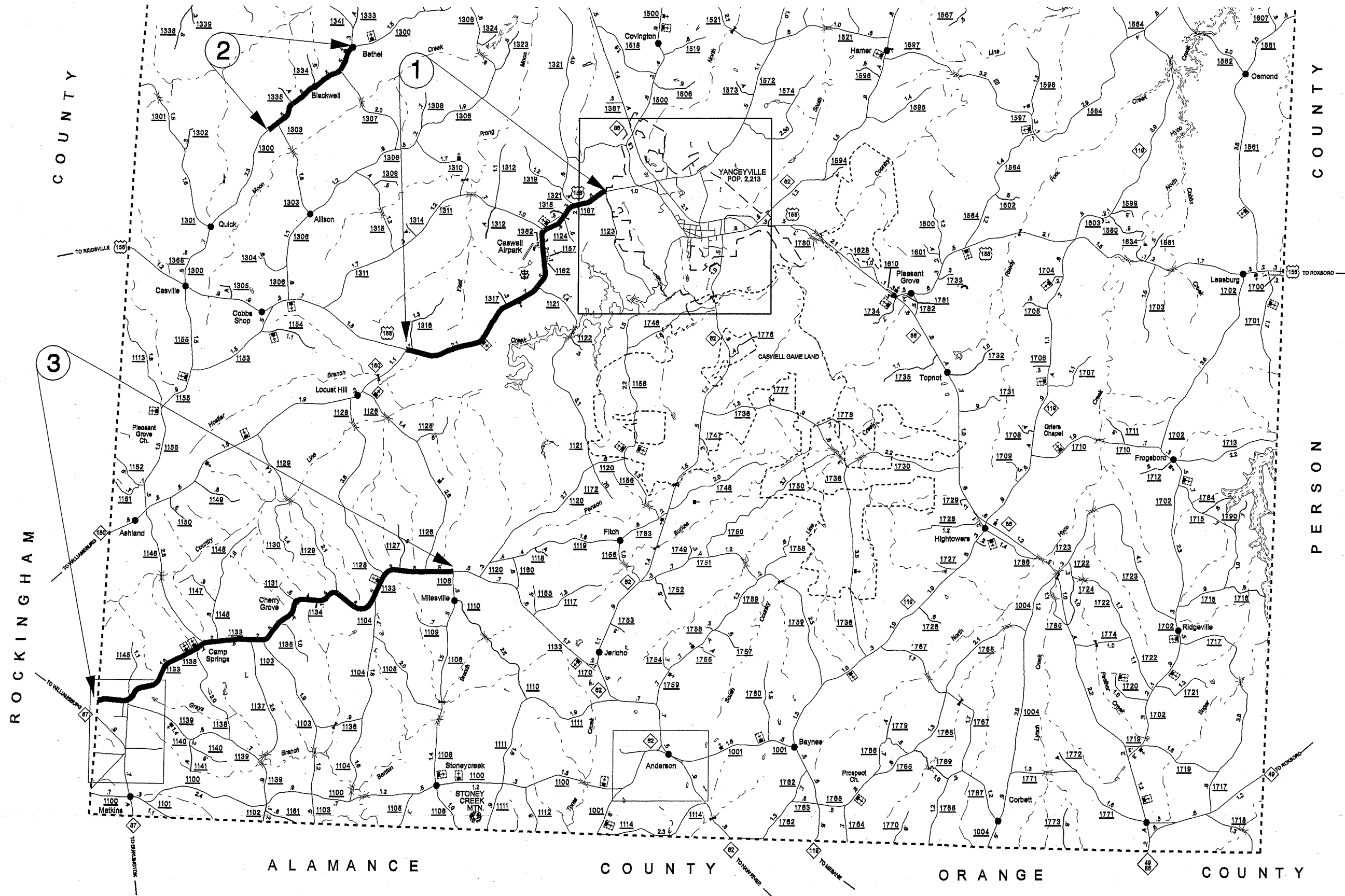


# CASWELL COUNTY

STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	7CR.10171.7, ETC.	1	3

7CR.10171.7  
7CR.20171.7



PROJECT NO. 7CR.10171.7, 7CR.20171.7	SHEET NO. 2	TOTAL NO. 3
--	----------------	----------------

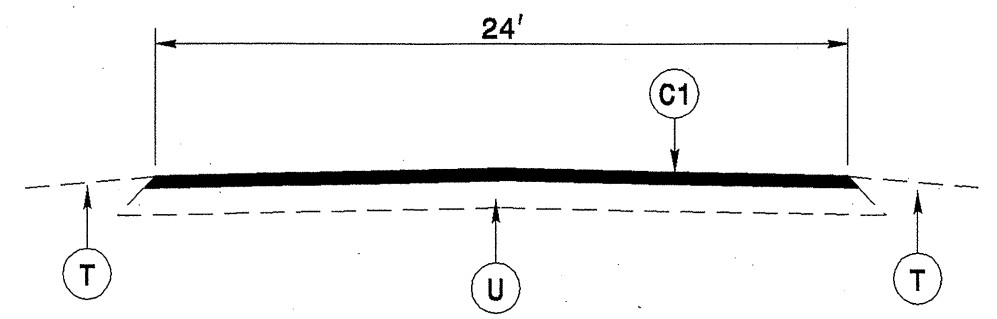
## SUMMARY OF QUANTITIES AND THERMOPLASTIC/PAINT SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LENGTH MI	WIDTH FT	INCIDENTAL STONE BASE TONS	SHOULDER RECONSTRUCTION SMI	SURFACE COURSE, S9.5B TONS	SURFACE COURSE, SF9.5A TONS	PG 64-22 PLANT MIX TONS	AST MAT COAT, 78M SY	SEED & MULCHING AC	RESIDENTIAL SEEDING AC	4" X 90 M WHITE THERMO LF	4" X 120 M YELLOW THERMO LF	6" X 120 M WHITE THERMO LF	24" X 120 M WHITE THERMO LF	4" WHITE PAINT LF	4" YELLOW PAINT LF
7CR.10171.7	Caswell	1	US 158	FROM NEW JOINT EAST OF NC 150 TO NEW JOINT WEST OF SR 1123 (HATCHETT ROAD)	1	5.05	24	223	10.10	6,189.00		372.00		1.45	1.00	54,174	38,486	132	30		
<b>TOTAL FOR PROJ NO. 7CR.10171.7</b>						<b>5.05</b>		<b>223</b>	<b>10.10</b>	<b>6,189.00</b>		<b>372.00</b>		<b>1.45</b>	<b>1.00</b>	<b>54,174</b>	<b>38,486</b>	<b>132</b>	<b>30</b>		
7CR.20171.7	Caswell	2	SR 1300 (PARK SPRINGS ROAD)	FROM END OF NEW PAVEMENT JOINT TO SR 1341 (LAW ROAD)	2	2.59	22	65		2,340.00		152.00	33,428			400		54		64,128	61,837
					2	0.47	22 - 23			458.00		30.00	6,300								
<b>TOTAL FOR MAP NO. 2</b>						<b>3.06</b>		<b>65</b>	<b>0</b>	<b>2,798.00</b>		<b>182.00</b>	<b>39,728</b>			<b>400</b>		<b>54</b>		<b>64,128</b>	<b>61,837</b>
"	"	3	SR 1133 (CHERRY GROVE ROAD)	FROM ROCKINGHAM COUNTY LINE TO SR 1106 (MILESVILLE ROAD)	3	7.77	20 - 20.5	358		6,820.00		444.00				1,500		312		162,500	137,967
<b>TOTAL FOR PROJ NO. 7CR.20171.7</b>						<b>10.83</b>		<b>423</b>	<b>0</b>	<b>9,618.00</b>		<b>626.00</b>	<b>39,728</b>			<b>1,900</b>		<b>366</b>		<b>226,628</b>	<b>199,804</b>
<b>GRAND TOTAL</b>						<b>15.88</b>		<b>646</b>	<b>10.10</b>	<b>6,189.00</b>	<b>9,618.00</b>	<b>998.00</b>	<b>39,728</b>	<b>1.45</b>	<b>1.00</b>	<b>56,074</b>	<b>38,486</b>	<b>498</b>	<b>30</b>	<b>226,628</b>	<b>199,804</b>

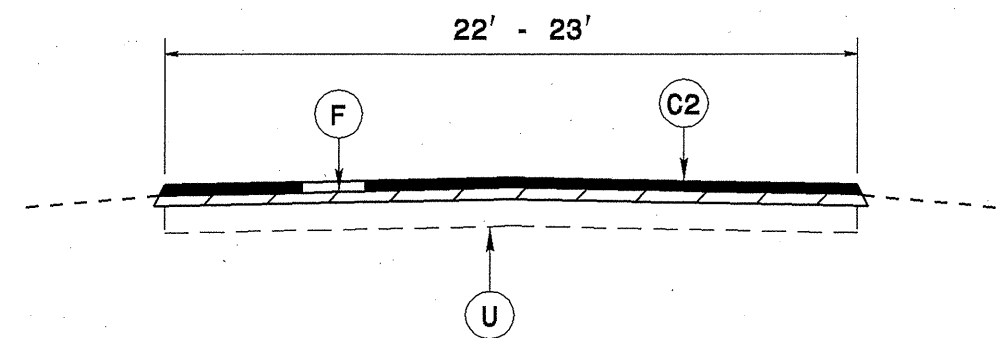
5/28/99

STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	7CR.10171.7, ETC.	3	3

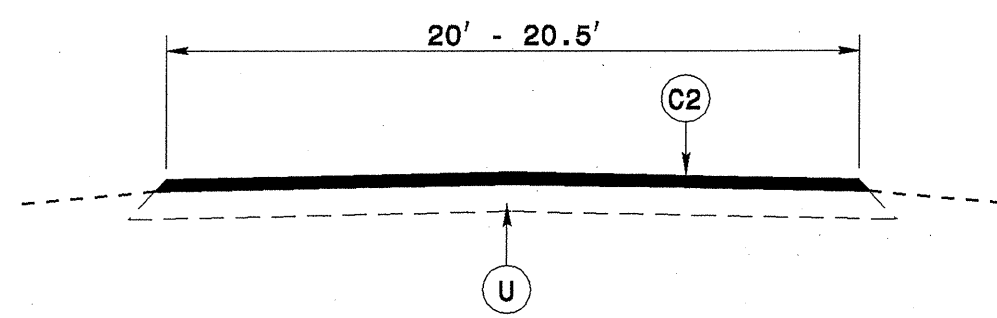
7CR.10171.7  
7CR.20171.7



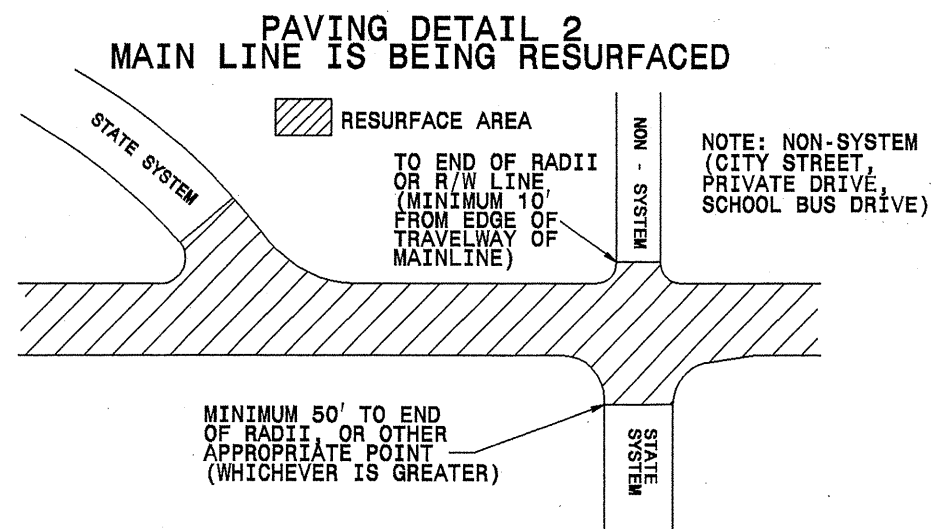
TYPICAL SECTION NO. 1



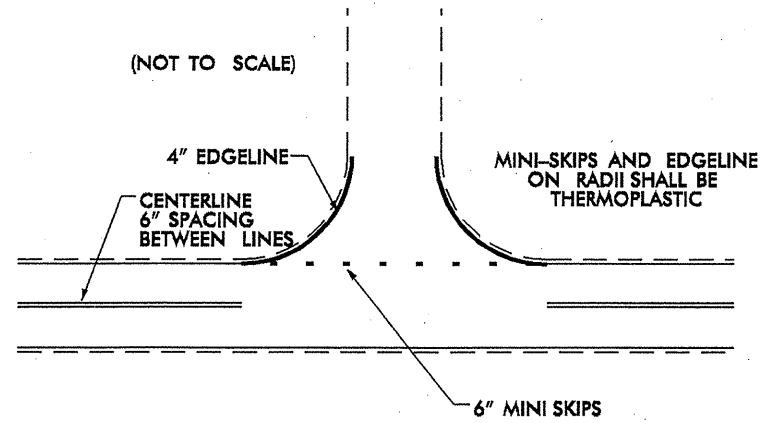
TYPICAL SECTION NO. 2



TYPICAL SECTION NO. 3



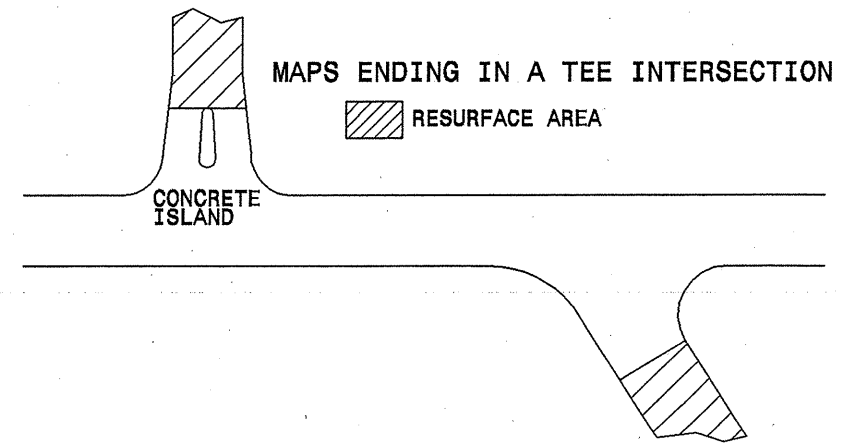
STRIPING DETAIL  
NON-SIGNALIZED/NON-CURB & GUTTER INTERSECTIONS



NOTE: MINI SKIPS SHALL BE PLACED ON A 10' CYCLE, CONTAINING AN 8' SPACE AND 2' SKIP. THE WIDTH OF THE SKIP SHALL BE 6".

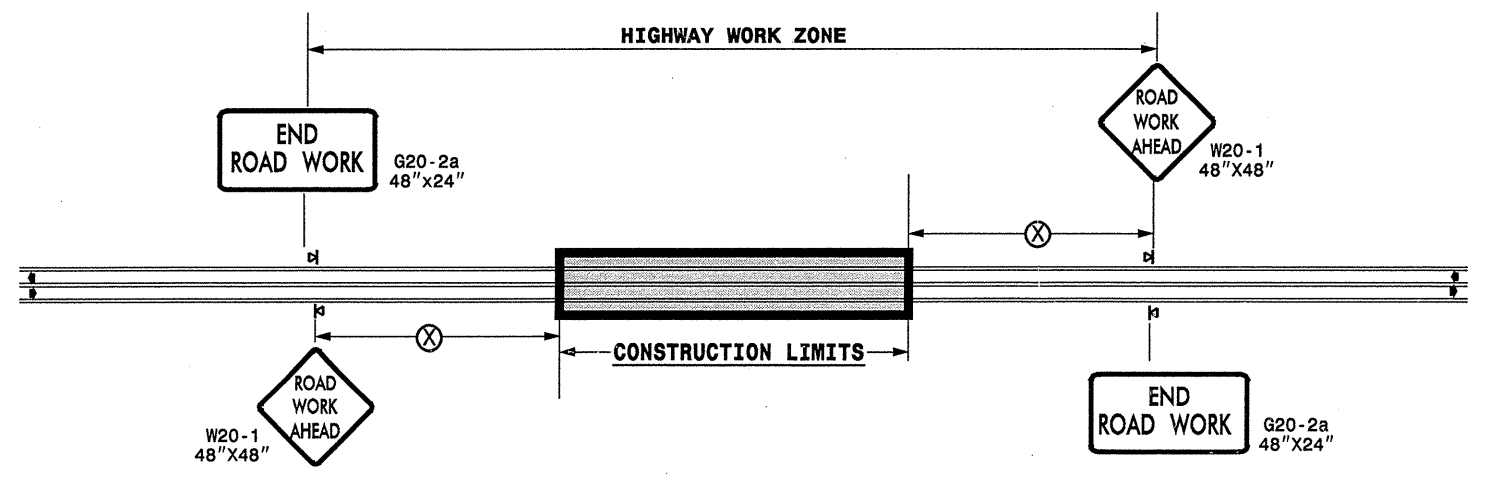
PAVEMENT SCHEDULE	
C1	PROP. APPROX. 1 1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.
C2	PROP. APPROX. 1" ASPHALT CONCRETE SURFACE COURSE, TYPE SF9.5A, AT AN AVERAGE RATE OF 110 LBS. PER SQ. YD.
F	AST MAT COAT, 78M
T	SHOULDER RECONSTRUCTION
U	EXISTING PAVEMENT.

PAVING DETAIL 1  
MAIN LINE IS NOT BEING RESURFACED



\*\*\*\*\*  
SYSTEMS  
\*\*\*\*\*

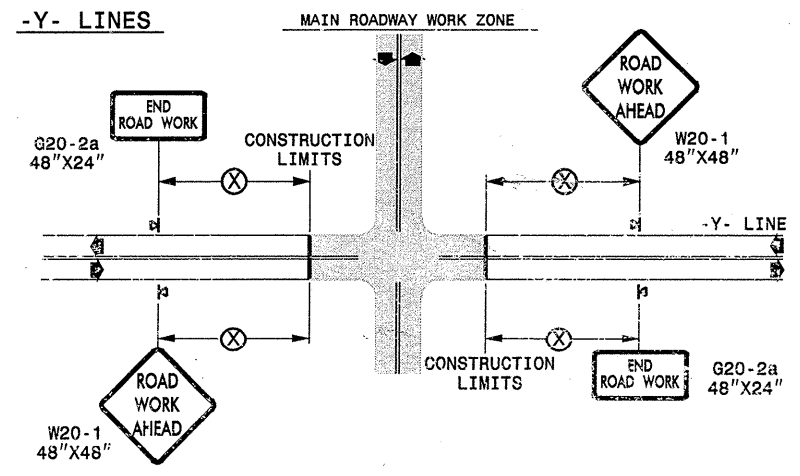
**TWO-WAY UNDIVIDED \*\* (L-LINES)**



POSTED SPEED LIMIT (M.P.H.)	RECOMMENDED MINIMUM SIGN SPACING
≤ 50	500'
≥ 55	1000'

STATE OF NORTH CAROLINA  
DEPT. OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH, N.C.

**ROADWAYS INTERSECTING ALONG 2 WAY UNDIVIDED WORK ZONE (Y-LINES)**



**GENERAL NOTES**

- USE FLUORESCENT ORANGE SHEETING (TYPE VII OR HIGHER) ON ALL ADVANCED WORK ZONE SIGNS.
- DO NOT INSTALL ADVANCE WARNING SIGNS MORE THAN 3 DAYS PRIOR TO BEGINNING OF WORK.
- ALL SIGN SPACING DIMENSIONS ARE APPROXIMATE, FIELD ADJUST AS NECESSARY OR AS DIRECTED.
- USE PORTABLE WORK ZONE SIGNS ONLY WITH PORTABLE WORK ZONE SIGN STANDS SPECIFICALLY DESIGNED FOR ONE ANOTHER. PORTABLE WORK ZONE SIGNS MAY BE ROLL UP OR APPROVED COMPOSITE.
- PROVIDE PORTABLE WORK ZONE SIGN STANDS, PORTABLE SIGNS AND SIGN SHEETING WHICH ARE LISTED ON THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION'S APPROVED PRODUCT LIST OR ACCEPTED AS TRAFFIC QUALIFIED BY THE TRAFFIC CONTROL UNIT.
- \*\* TWO-WAY UNDIVIDED ADVANCE WARNING SIGN CONFIGURATION MAY BE USED ON URBAN MULTI-LANE FACILITIES WHERE CONDITIONS LIMIT THE USE OF DUAL MOUNTED SIGNS AS DETERMINED BY THE ENGINEER.


**LEGEND**

☒ PORTABLE SIGN

➔ DIRECTION OF TRAFFIC FLOW

DETAIL DRAWING  
FOR TWO-WAY UNDIVIDED  
WORK ZONE WARNING SIGNS

SHEET 1 OF 1

APPROVED: _____	DATE: _____	DETAIL DRAWING FOR TWO-WAY UNDIVIDED ADVANCED WORK ZONE WARNING SIGNS									
SEAL	SCALE: NONE	 <table border="1"> <tr> <th colspan="2">REVISIONS</th> </tr> <tr> <td>7-98</td> <td>10/01</td> </tr> <tr> <td>10-98</td> <td>03/04</td> </tr> <tr> <td>01/01</td> <td>11/04</td> </tr> </table>		REVISIONS		7-98	10/01	10-98	03/04	01/01	11/04
	REVISIONS										
	7-98			10/01							
	10-98			03/04							
01/01	11/04										
DESIGN BY: _____	REVIEWED BY: _____	CADD FILE									
DATE: _____	DESIGN BY: _____	REVIEWED BY: _____									

03-OCT-2006 11:45  
 \\DOT\Dr-SR001\Groups\WZTCCC\design\group4\common4\resurfacing\resurfacing2006\div01\7cr01717\etccaswell\7cr01717\_2wayundivurbfrwysjuly2006.dgn