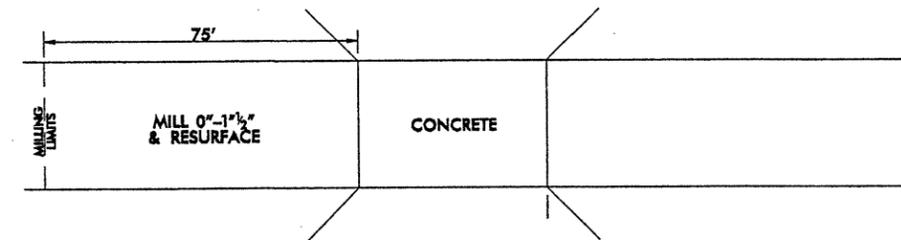
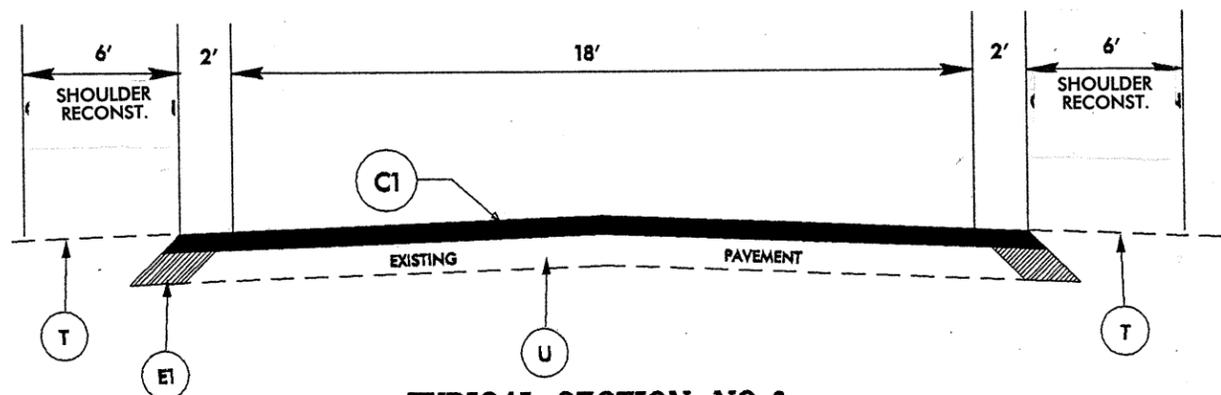


**TYPICAL SECTION NO.1**



**BRIDGE DRAWING FOR  
SR 1500 (Bridge No. 98)**



**TYPICAL SECTION NO.2**

**PAVEMENT SCHEDULE**

C1	PROP. APPROX. 2.0" ASPHALT CONC. SURFACE COURSE, TYPE SF9.5A, AT AN AVERAGE RATE OF 220 LBS. PER SQ. YD.
E1	PROP. APPROX. 5.0" ASPHALT CONC. BASE COURSE, TYPE B25.0B, AT AN AVERAGE RATE OF 570 LBS. PER SQ. YD.
T	EARTH MATERIAL
U	EXISTING PAVEMENT

PROJECT NO.	SHEET NO.	TOTAL NO.
8CR.20531.8	3	

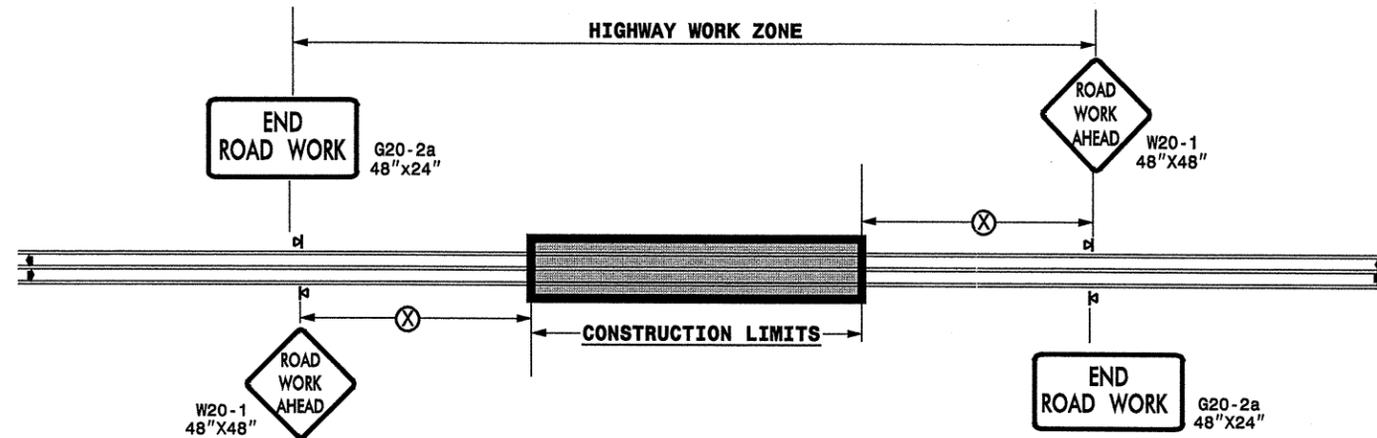
## SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LENGTH MI	WIDTH FT	INCIDENTAL STONE BASE TONS	SHOULDER RECONSTRUCTION SMI	INCIDENTAL MILLING SY	BASE COURSE, B25.0B TONS	SURFACE COURSE, SF9.5A TONS	PG 64-22 PLANT MIX TONS	SEED & MULCHING AC
8CR.20531.8	Lee	1	SR 1500	FROM NC 42 TO BRIDGE #98	1	5.3	20	230	10.6	209		7,285	474	7.71
		2	SR 1007	FROM NC 42 TO SR 1365	2	1.2	22	165	2.4	98	930	1,890	163	1.75
<b>TOTAL FOR PROJ NO. 8CR.20531.8</b>						<b>6.5</b>		<b>395</b>	<b>13</b>	<b>307</b>	<b>930</b>	<b>9,175</b>	<b>637</b>	<b>9.46</b>
<b>GRAND TOTAL</b>						<b>6.5</b>		<b>395</b>	<b>13</b>	<b>307</b>	<b>930</b>	<b>9,175</b>	<b>637</b>	<b>9.46</b>

## THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	4705000000-E	4710000000-E	4721000000-E	4810000000-E	4810000000-E
					16" X 120 M LF	24" X 120 M LF	THERMO EA	4" WHITE LF	4" YELLOW PAINT LF
8CR.20531.8	Lee	1	SR 1500	FROM NC 42 TO BRIDGE #98	200	100	4	111,940	90,000
		2	SR 1007	FROM NC 42 TO SR 1365				25,344	13,400
<b>TOTAL FOR PROJ NO. 8CR.20531.8</b>					<b>200</b>	<b>100</b>	<b>4</b>	<b>137,284</b>	<b>103,400</b>
<b>GRAND TOTAL</b>					<b>200</b>	<b>100</b>	<b>4</b>	<b>137,284</b>	<b>103,400</b>
								<b>240,684</b>	

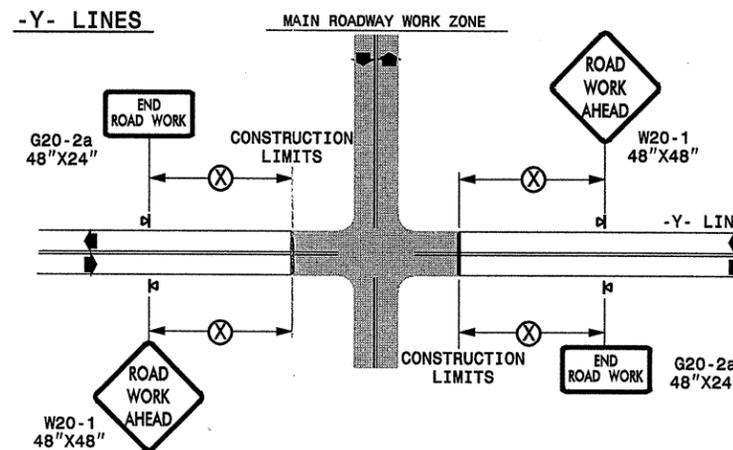
**TWO-WAY UNDIVIDED \*\* (L-LINES)**



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)**



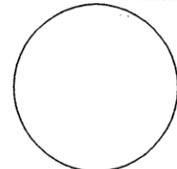
DETAIL DRAWING  
FOR TWO-WAY UNDIVIDED  
WORK ZONE WARNING SIGNS

**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

SHEET 1 OF 1

APPROVED: _____	DATE: _____	DETAIL DRAWING FOR TWO-WAY UNDIVIDED ADVANCED WORK ZONE WARNING SIGNS	
SEAL 			
SCALE: NONE		REVISIONS	
DATE: _____		7-98	10/01
DWG. BY: _____		10-98	03/04
DESIGN BY: _____		01/01	11/04
REVIEWED BY: _____			

30-OCT-2007 19:47  
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