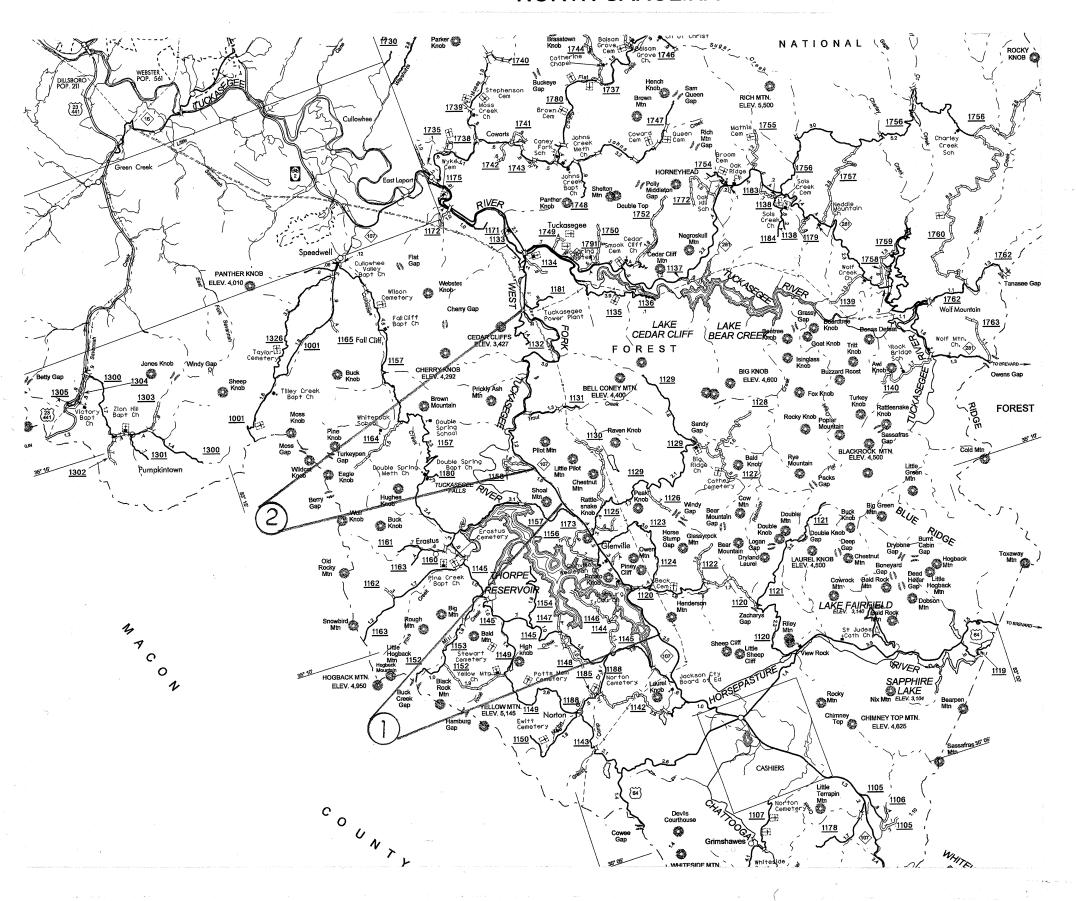
# JACKSON COUNTY

### NORTH CAROLINA



5
SCRIPTION

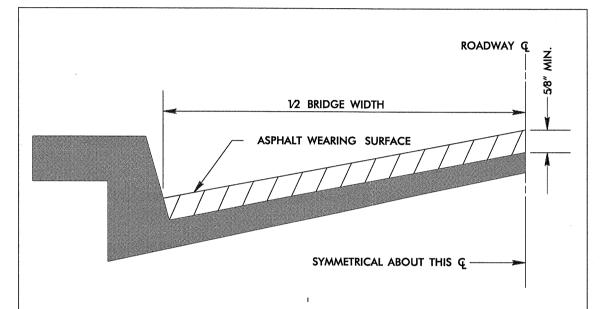




### SURFACING SCHEDULE

ITEM NO	DESCRIPTION
C1	ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD. (1 1/2")
C2	PROPOSED VARIABLE DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE SF9.5A, AT AN AVERAGE RATE OF 112 LBS. PER SQ. YD. (LEVELING COURSE)
D	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 119.0B, AT AN AVERAGE RATE OF 342 LBS. PER SQ. YD.(3")
<b>V</b> .	MILLING ASPHALT PAVEMENT 3" IN DEPTH & 4 ft. OR GREATER IN WIDTH IN DISTRESSED AREAS AS DIRECTED BY THE PROJECT ENGINEER.
Т	SHOULDER RECONSTRUCTION WITH ABCM — SEE SPECIAL PROVISIONS
W	ASPHALT CONCRETE BASE COURSE, TYPE B25.0B, AT AN AVERAGE RATE OF 912 LBS. PER SQ. YD (8") (REMOVAL OF EXISTING PAVED SHOULDERS & WIDENING – SEE SPECIAL PROVISIONS.)

14CR.10	2 OF 5	
STATE PROJECT	F.A. PROJECT NO.	DESCRIPTION
14CR.10501.3		



#### BRIDGE HALF TYPICAL SECTION

FOR BRIDGES WITH FLOOR DRAINS, CARE SHALL BE EXERCISED IN PLACING THE WEARING SURFACE AROUND FLOOR DRAINS SO AS NOT TO HINDER EFFECTIVE DRAINAGE. ALL DRAINS SHALL BE LEFT OPEN.

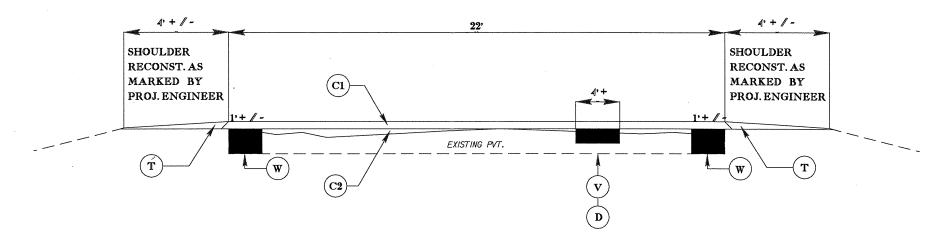
THE PROPOSED WEARING SURFACE SHALL VARY IN THICKNESS AS NECESSARY TO PROVIDE A SMOOTH RIDING SURFACE. A THICKNESS OF NOT LESS THAN 5/8" SHALL BE PROVIDED. THE MAXIMUM THICKNESS SHALL PREFERABLY BE 1-1/2" UNLESS IT IS IMPRACTICAL TO PROVIDE A SMOOTH RIDING SURFACE OTHERWISE.

#### NOTES

ALL UNPAYED S.R. ROADS TO BE RESURFACED 50' FROM EDGE OF PAYEMENT OF MAIN PROJECT.
ALL PAYED S.R. ROADS TO BE RESURFACED TO THE ENDS OF THE RADII, OR AS DIRECTED BY THE ENGINEER.
EDGES, PAYEMENT WIDENING, INTERSECTIONS AND BRIDGE FLARES ARE INCLUDED IN THE TABLE OF QUANTITIES.
SHOULDERS AND DITCHES ARE TO BE CONSTRUCTED BY OTHERS.
BRIDGES TO BE RESURFACED AT LOCATIONS AND TO DEPTH AS DIRECTED BY THE ENGINEER.

	PROJECT REF	SHEET NO.	
[	14CR.10	3 OF 5	
ſ	STATE PROJECT	F.A. PROJECT NO.	DESCRIPTION
Γ	14CR.10501.3		

## TYPICAL 1



PROJECT NO.	SHEET NO.	TOTAL NO.
14CR.10501.3	4	5

## SUMMARY OF QUANTITIES

PROJECT	COUNTY	MAP	ROUTE	DESCRIPTION	TYP	LENGTH	WIDTH	SHOULDER	3" MILLING	BASE	INTERMEDIATE	SURFACE	SF9.5A	PG 64-22
								RECONSTRUCTION		COURSE,	COURSE, I19.0B	COURSE,	LEVELING	PLANT MIX
									·	B25.0B		S9.5B		
NO		NO			NO	MI	FT	SMI	SY	(Widening) TONS	TONS	TONS	TON	TONS
				FROM PVMT CHNG 1.0 MILE SOUTH OF SR1120 TO			Í							
14CR.10501.3	Jackson	1	NC107	PVMT CHNG 0.5 MILE NORTH OF SR1157	1	3.51 ⊰	22	7.02	15,693	1,582	2,845	4,034	2,689	619
				FROM PVMT CHNG 0.61 MILE SOUTH OF SR1158				·-			· ·			<del>* E :                                  </del>
		2	NC107	TO SR1132	1	5.76	22	. 11.52	13,581	2,702	2,462	6,619	4,413	916
<b>TOTAL FOR F</b>	PROJ NO.	14CR.1	10501.3			9.27	>	18.54	29,274	4,284	5,307	10,653	7,102	1,535
										٠	<u> </u>			
GF	RAND TOT	AL				9.27		18.54	29,274	4,284	5,307	10,653	7,102	1,535

PROJECT NO.	SHEET NO.	TOTAL NO.
14CR.10501.3	5	5

## POLYUREA AND PAINT QUANTITIES

					481000	0000-E	4847000000-E	4847000000-E
PROJECT	COUNTY	MAP	ROUTE	DESCRIPTION	4" WHITE	4" YELLOW	4" WHITE	4" YELLOW
					PAINT	PAINT	POLYUREA	<b>POLYUREA</b>
	:				· -		LINES,	LINES,
•				·		·	STANDARD BEADS	STANDARD
NO		NO			LF	LF	LF	BEADS
				FROM PVMT CHNG 1.0 MILE SOUTH OF SR1120 TO PVMT				
14CR.10501.3	Jackson	1	NC107	CHNG 0.5 MILE NORTH OF SR1163	9,610	9,610	37,145	37,070
		2	NC107	FROM PVMT CHNG 0.61 MILE SOUTH OF SR1158 TO SR1132	42,768	42,768	60,895	60,800
TOTAL FOR F	ROINO	14CR	10501 3		52,378	52,378	98,040	97,870
TOTALTORT		14011.	10301.3		104	,756		
GF	RAND TOT	AL			52,378	52,378	98,040	97,870
<u> </u>					104	,756		

PROJ. REFERENCE NO. SHEET NO. 14CR.10501.3 TCP-1

HIGHWAYS

0F

DIVISION

SIGNS

WARNING

ZONE

WORK

UNDIVIDED

TWO-WA

FOR

DRAWING

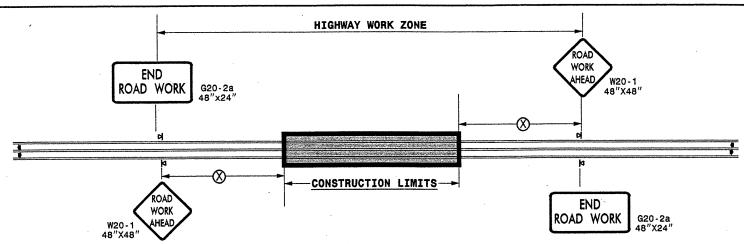
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RALEIGH

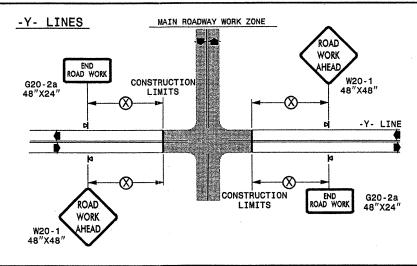




	RECOMMENDED Minimum Sign Spacing
POSTED SPEED LIMIT (M.P.H.)	⊗
≤ 50	500′
≥ 55	1000′

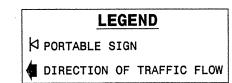
STATE OF NORTH CAROLINA DEPT. OF TRANSPORTATION

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

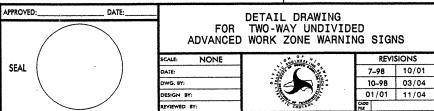


#### GENERAL NOTES

- 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.



SHEET 1 OF 1



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