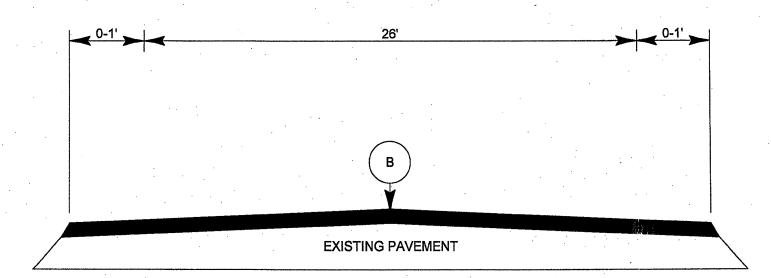


TYPICAL SECTION NO. 1



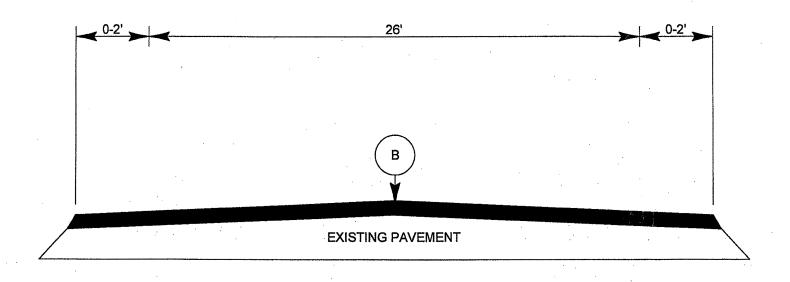
PROJECT NO.	SHEET NO.	TOTAL SHEETS
4CR.10331.7, 4CR.10421.6	2	5

PAVEMENT SCHEDULE

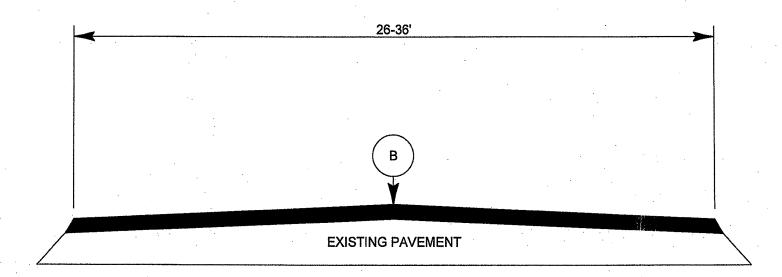
В

PROP. APPROX. 1.5" OF ASPHALT CONC. SURFACE COURSE, S9.5B, AT AN AVG. RATE OF 168 LBS. PER SQ. YD.

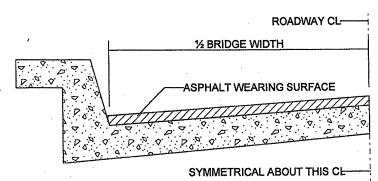
TYPICAL SECTION NO. 2



TYPICAL SECTION NO. 3



TOTAL SHEETS PROJECT NO. SHEET NO. 4CR.10331.7, 4CR.10421.6 5



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 1½" UNLESS IT IS IMPRACTICAL TO PROVIDE A SMOOTH RIDING SURFACE OTHERWISE.

NOTES

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

TYPICAL SECTION NO. 4

PROJECT NO.	SHEET NO.	TOTAL NO.		
4CR.10331.7, 4CR.10421.6	4	5		

SUMMARY OF QUANTITIES

PROJECT	COUNTY MAP ROUTE DESCRIPTION		TYP	LENGTH	WIDTH	INCIDENTAL	INCIDENTAL	SURFACE	PG 64-22		
								STONE	MILLING	COURSE,	PLANT MIX
								BASE		S9.5B	
NO	·	NO			NO	MI	FT	TONS	SY	TONS	TONS
4CR.10331.7	Edgecombe	1	NC 42	FROM SR 1601 TO 1075' EAST OF NC 43	2	1.53	26	5	20	2,046	123
		2	NC 97	FROM HALIFAX CO LINE TO US 258	1	3.14	26	9	30	4,083	245
				FROM US 258 TO JOINT INSIDE LEGGETT			,				
	3 NC 97 CITY LIMIT		CITY LIMIT	1 1	5	26	15	50	6,477	389	
		4	NC 97	FROM SR 1278 TO SR 1400	4	1.18	26	3		1,566	94
TOTAL FO	TOTAL FOR PROJ NO. 4CR.10331.7				10.85		32	100	14,172	851	
					,				_		/
4CR.10421.6	Halifax	5	NC 903	FROM I-95 TO SR 1665	3	3.48	26	10	30	4,514	271
		6	NC 903	FROM SR 1665 TO NC 48	1	1.58	26.5	4	20	2,073	124
TOTAL FO	R PROJ NO.	4CR.1	0421.6			5.06	·	14	50	6,587	395
GRAND TOTAL						15.91		46	150	20,759	1,246

PROJECT NO.	SHEET NO.	TOTAL NO.
4CR.10331.7,	5	5
4CR.10421.6		

THERMOPLASTIC AND PAINT QUANTITIES

							4697000000-E	4710000000-E	4721000000-E 4725000000-E			490000000-N		
PROJECT	COUNTY	MAP	ROUTE	DESCRIPTION	4" X 90 M	4" X 120 M	4" X 120 M	8" X 120 M	24" X 120 M	THERMO	THERMO	THERMO	YELLOW &	CRYSTAL &
					WHITE	YELLOW	WHITE	WHITE	WHITE	MSG	LT ARROW	RT ARROW	YELLOW	RED
					THERMO	THERMO	THERMO	THERMO	THERMO	SCHOOL 120	90 M	90 M	MARKERS	MARKERS
										M				
NO		NO			LF	LF	LF	LF	LF	EA	EA	EA	EA	EA
				FROM SR 1601 TO 1075'										
4CR.10331.7	Edgecombe	1	NC 42	EAST OF NC 43	16,184	10,481							112	
				FROM HALIFAX CO LINE TO										
		2	NC 97	US 258	33,102	22,715							229	
				FROM US 258 TO JOINT										
		3	NC 97	INSIDE LEGGETT CITY LIMIT	52,746	28,275			50	6			365	
		4	NC 97	FROM SR 1278 TO SR 1400	12,461	8,825	40	278	65		4	2	86	25
TOTAL FO	TOTAL FOR PROJ NO. 4CR.10331.7		114,493	70,296	40	278	115	6	4	2	792	25		
IOIAL FO					70,614		·			6		817		
4CR.10421.6	Halifax	5	NC 903	FROM I-95 TO SR 1665	36,749	28,270							254	
		6	NC 903	FROM SR 1665 TO NC 48	17,001	11,015							115	·
TOTAL FOR PRO LNO ACR 40404 C		53,750	39,285							369				
IOTAL FO	TOTAL FOR PROJ NO. 4CR.10421.6					39,285								
		·												
	GRAND TOTAL		168,242	109,581	40	278	115	6	4	2	1,161	25		
OIGHD TOTAL						109,899					6		1186	

PROJ. REFERENCE NO. SHEET NO. 4CR.10331.7 & TCP-1

TRANSPORTATION

OF.

DEPT.

HIGHWAYS

PF

DIVISION

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RALEIGH

CAROLINA

NORTH

OF.

STATE

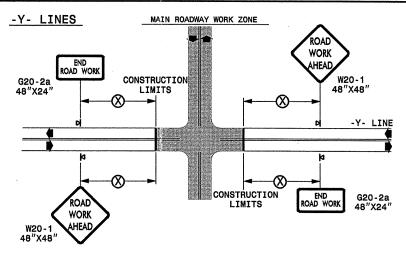


ROADWAYS INTERSECTING ALONG 2 WAY UNDIVIDED WORK ZONE (Y-LINES)

END

ROAD WORK

TWO-WAY UNDIVIDED ** (L-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.

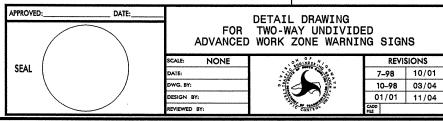
ROAD WORK

- 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.

CONSTRUCTION LIMITS

- 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



DETAIL DRAWING
FOR TWO-WAY UNDIVIDED
WORK ZONE WARNING SIGNS