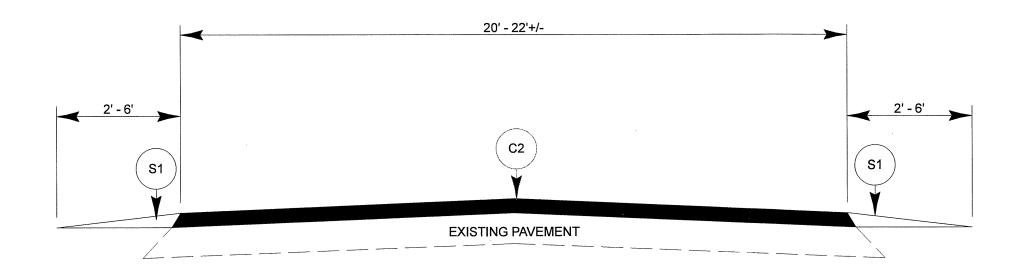


TYPICAL SECTION NO. 1



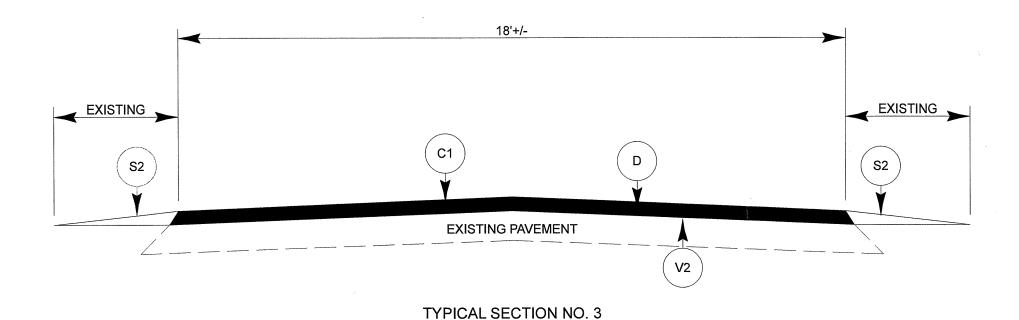
TYPICAL SECTION NO. 2

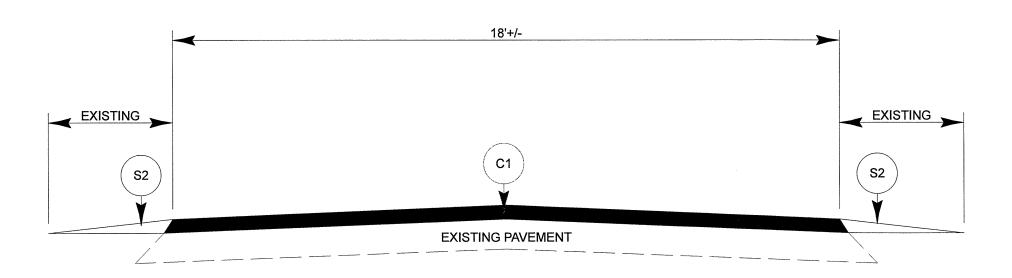
	PROJECT NO.	SHEET NO.	TOTAL SHEETS
	5CR.10911.13, 5CR.20911.13	2	

	<u></u>		
	DEPTH, LENGTH & WIDTH	I VARIES	
	AS DIRECTED BY THE EN		
\			\
		I	
	/		7
			
	ACBC OR ACSC		
	AS DIRECTED BY THE EN	GINEER	

PATCHING EXISTING PAVEMENT

	PAVEMENT SCHEDULE
	PROP. APPROX. 1.25" OF ASPHALT
C1	SURFACE COURSE, TYPE SF9.5A, AT AN
	AVERAGE RATE OF 138 LBS. PER. SQ. YD.
	PROP. APPROX. 1.5" OF ASPHALT
C2	SURFACE COURSE, TYPE S9.5B, AT AN
	AVERAGE RATE OF 168 LBS. PER SQ. YD.
	PROP. APPROX. 2.5" ASPHALT CONCRETE
ח	INTERMEDIATE COURSE, TYPE I19.0B, AT
U	AN AVERAGE RATE OF 285 LBS. PER SQ.
	YD.
	SHOULDER RECONSTRUCTION BY THE
S1	CONTRACTOR, AS DIRECTED BY THE
	ENGINEER
S2	SHOULDER RECONSTRUCTION BY STATE
32	FORCES
V1	PROP. MILLING 1.5" DEPTH
V2	PROP. MILLING 2.5" DEPTH

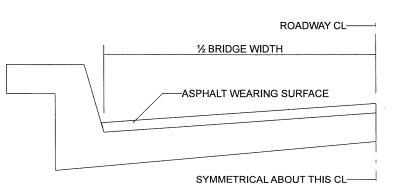




TYPICAL SECTION NO. 4

PROJECT NO.	SHEET NO.	TOTAL SHEETS
5CR.10911.13, 5CR.20911.13	3	

	PAVEMENT SCHEDULE
	PROP. APPROX. 1.25" OF ASPHALT
C1	SURFACE COURSE, TYPE SF9.5A, AT AN
	AVERAGE RATE OF 138 LBS. PER. SQ. YD.
	PROP. APPROX. 1.5" OF ASPHALT
C2	SURFACE COURSE, TYPE S9.5B, AT AN
	AVERAGE RATE OF 168 LBS. PER SQ. YD.
	PROP. APPROX. 2.5" ASPHALT CONCRETE
D	INTERMEDIATE COURSE, TYPE I19.0B, AT
U	AN AVERAGE RATE OF 285 LBS. PER SQ.
	YD.
	SHOULDER RECONSTRUCTION BY THE
S	CONTRACTOR, AS DIRECTED BY THE
	ENGINEER
V1	PROP. MILLING 1.5" DEPTH
V2	PROP. MILLING 2.5" DEPTH



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. THE MINIMUM THICKNESS SHOULD DEPEND ON PAVEMENT TYPE AS FOLLOWS: \$4.75A ½", \$F9.5A 1.0", \$9.5X 1.5", \$12.5X 2.0", ULTRATHIN HOT MIX ASPHALT-TYPE A ½", ULTRATHIN HOT MIX ASPHALT-TYPE B 5/8", ULTRATHIN HOT MIX ASPHALT-TYPE C ½". THE MAXIMUM THICKNESS SHOULD DEPEND ON PAVEMENT TYPE AS FOLLOWS: \$4.75A 1.0", \$F9.5A 1.5", \$9.5X 2.0", \$12.5X 2.0", ULTRATHIN HOT MIX ASPHALT-TYPE B 5/8", ULTRATHIN HOT MIX ASPHALT-TYPE C ½".

NOTES

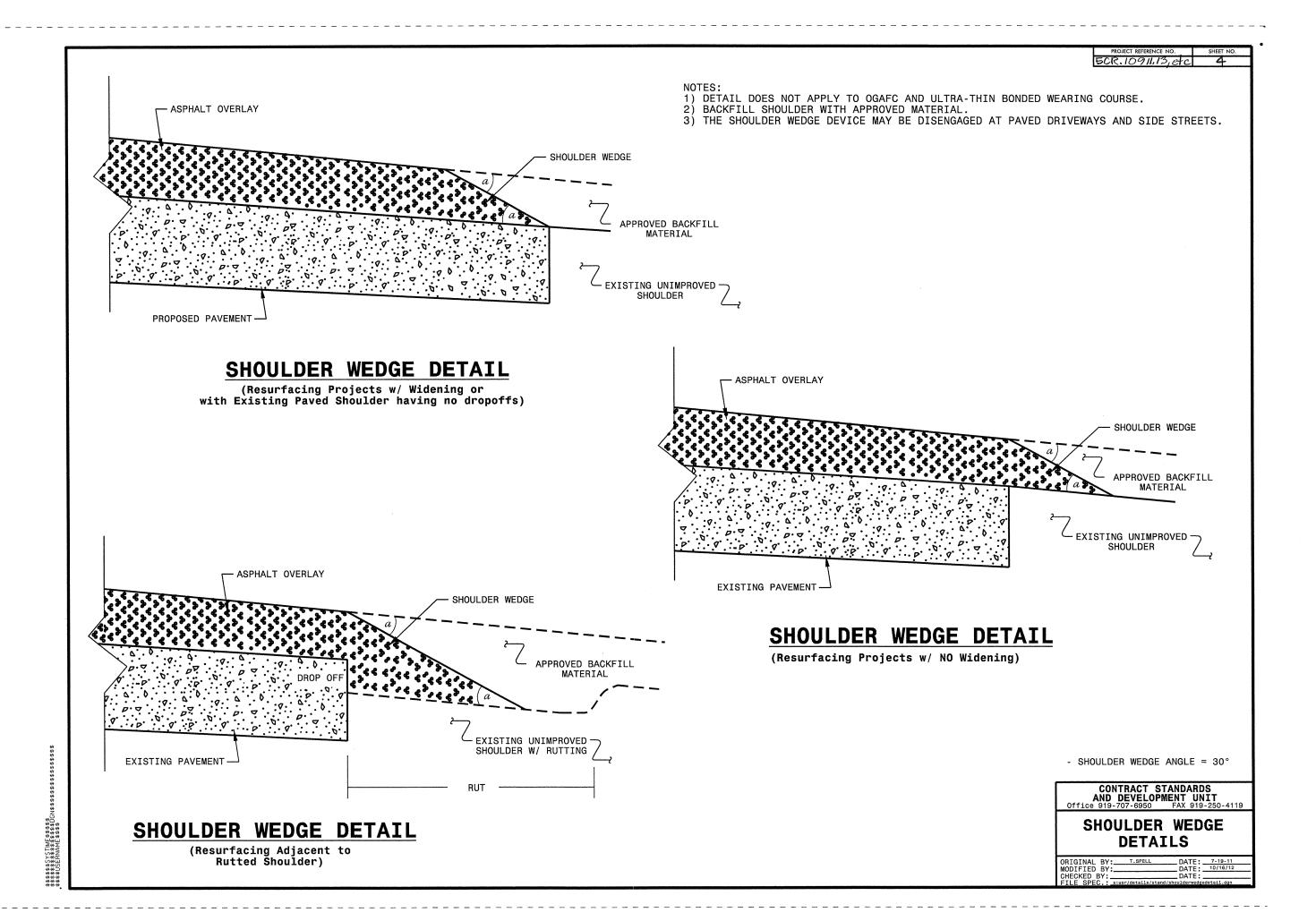
ALL UNPAVED ROADS TO BE RESURFACED 50' FROM EDGE OF PAVEMENT OF MAIN PROJECT.
ALL PAVED S.R. ROADS TO BE RESURFACED TO THE ENDS OF THE RADII, OR AS DIRECTED BY THE ENGINEER.

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 ENGINEER.



PROJECT REFERENCE NO. SHEET NO.

DIVISION OF HIGHWAYS STATE OF NORTH CAROLINA

SOIL STABILIZATION TIMEFRAMES

SITE DESCRIPTION	STABILIZATION TIME	TIMEFRAME EXCEPTIONS
PERIMETER DIKES, SWALES, DITCHES AND SLOPES	7 DAYS	NONE
HIGH QUALITY WATER (HOW) ZONES	7 DAYS	NONE
SLOPES STEEPER THAN 3:1	7 DAYS	IF SLOPES ARE 10' OR LESS IN LENGTH AND ARE NOT STEEPER THAN 2:1, 14 DAYS ARE ALLOWED.
SLOPES 3:1 OR FLATTER	14 DAYS	7 DAYS FOR SLOPES GREATER THAN 50' IN LENGTH.
ALL OTHER AREAS WITH SLOPES FLATTER THAN 4:1	14 DAYS	NONE, EXCEPT FOR PERIMETERS AND HOW ZONES.

PROJECT NO.	SHEET NO.	TOTAL NO.
5CR.10911.13,	1-	
5CR.20911.13	0	

SUMMARY OF QUANTITIES

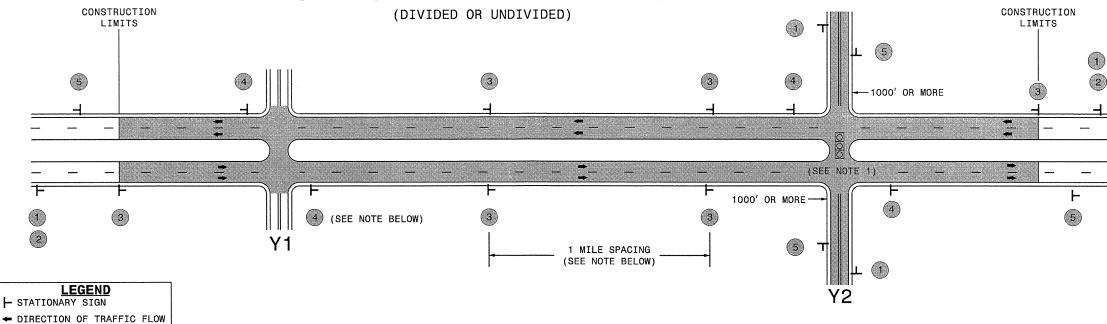
PROJECT	COUNTY	MAP	ROUTE	DESCRIPTION	TYP LA	NES LANE	FINAL	WARM MIX	LENGTH	WIDTH	BORROW	INCIDENTAL	SHOULDER	1½"	2.5"	0" TO 1.5"	INCIDENTAL	INTER-	SURFACE	SURFACE	ASPHALT	PATCHING	ADJUST	ADJUST	TEMP SILT	WATTLE	SEED &
						TYPE	SURFACE	ASPHALT				STONE BASE	RECONSTRU	MILLING	MILLING	MILLING	MILLING	MEDIATE	COURSE,	COURSE,	BINDER FOR	EXISTING	MANHOLES	METER OR	FENCE		MULCHING
į		1 1				1	TESTING	REQUIRED					CTION					COURSE,	S9.5B	SF9.5A	PLANT MIX	PAVEMENT		VALVE BOX			
		1 1					REQUIRED	1					0					119.0B	05.55	31 31314	I Dairy Willy	1 ACCIDICATI		TALLE BOX	1		
		1 1					REQUIRED	'					1			1		113.00	1		1						
		1 1			1		1				-			•		-	-										1
NO		NO			NO				MI	FT	CY	TONS	SMI	SY	SY	SY	SY	TONS	TONS	TON	TON	TONS	EA	EA	LF	LF	AC
		1 1		FROM PAVEMENT CHANGE N OF I-85 TO				1					1						1								
CR.10911.13	Vance	1	NC 39 NORTH	SR 1356 ROCK SPRING CHURCH RD	1,2	2	NO	YES	13.15	20	2,697	316	26.30	3,333		<u> </u>	1,474		15,290		917	200	11	11	800	200	6.80
	TO	TAL FOR	MAP NO. 1						13.15		2,697	316	26.30	3,333		1	1,474	1	15,290		917	200	11	11	800	200	6.80
		\top																									
CR.10911.13	Vance		US 1 BUS	FROM US-1 BYPASS TO US-1 BYPASS	2	2 2WU	NO	NO	2.75	22	274	66	5.50			250	470		3,325		199	30					2.00
001.120311.120			MAP NO. 2		1		1	1	2.75		274	66	5.50			250	470		3,325		199	30					2.00
			NO. 5CR.10911.13		1		 	 	15.9		2.971	382	31.80	3,333		250	1.944	<u> </u>	18,615		1,116	230	11	11	800	200	8.80
	TOTAL FO	JK FROJ I	NO. 3CK.10911.13			L		.1	13.3	I	1 2,5,2	1	1 52.00	3,333	1			I	20,025		1,220						1 0.00
	·	T T		CSX RAILROAD JOINT TO SR	Т		T	T		I	T	T				T	T	T			T						T
CD 20044 42	\/		CD 1E01/ALLISON COORED DD	1001(WARRENTON RD)	3.4	2 2WU	NO	NO	3.3	18		79	1		16,500		300	2,351	1 1	2,530	282	100					Í
CR.20911.13			SR 1501(ALLISON COOPER RD)	TOOT(WARRENTON RD)	3,4	2 2000	1 NO	110		10	 	79			16,500	 	300		 			·					+
	10	TAL FOR	MAP NO. 3				 		3.3		ļ	/9			10,500		300	2,351	 	2,530	282	100					+
		1 1								1		1						I	1 1		}						
CR.20911.13	Vance	4	SR 1348(TUNGSTEN MINE RD)	FROM NC 39 TO SR 1342(MORGAN RD)	4	2	NO	NO	5.8	18		139					665	<u> </u>		4,447	298	100					1
	TO:	TAL FOR	MAP NO. 4						5.8			139					665			4,447	298	100					
1	TOTAL FO	OR PROJ I	NO. 5CR.20911.13						9.1			218			16,500		965	2,351		6,977	580	200					
										***************************************								***************************************	***************************************		*					***************************************	***************************************
		GRAND	TOTAL		ПП		1	T	25		2,971	600	31.80	3,333	16,500	250	2,909	2,351	18,615	6,977	1,696	430	11	11	800	200	8.80
		GRAND	TOTAL				<u> </u>		25	L	2,971	600	31.80	3,333	16,500	250	2,909	2,351	18,615	6,977	1,696	430	11	111	800	200	1 8.

THERMOPLASTIC AND PAINT QUANTITIES

						T				4413000000-E	4457000000-N	4685000000-E	468600	0000-E	4705000000-E	4710000000-E		4721000000-E			4725000000-E				
PROJECT	COUNTY	MAP	ROUTE	DESCRIPTION	TYP	LANES	LANE	LENGTH	WIDTH	WORK ZONE	TEMPORARY	4" X 90 M	4" X 120 M	4" X 120 M	16" X 120 M	24" X 120 M	THERMO	THERMO	THERMO	THERMO	THERMO	THERMO	THERMO		
		1 1					TYPE			ADVANCE/	TRAFFIC	WHITE	YELLOW	WHITE	WHITE	WHITE	MSG	MSG	RXR	LT	STR	RT	STR & RT		
						1				GENERAL	CONTROL	THERMO	THERMO	THERMO	THERMO	THERMO	SCHOOL	ONLY	120 M	ARROW	ARROW	ARROW	ARROW		
						1				WARNING							120 M	120 M		90 M	90 M	90 M	90 M		
										SIGNING											,				
NO		NO			NO					SF	LS	LF	LF	LF	LF	LF	EA	EA	EA	EA	EA	EA	EA		
				FROM PAVEMENT CHANGE N OF I-85 TO																	,				
5CR.10911.13	Vance	1	NC 39 NORTH	SR 1356 ROCK SPRING CHURCH RD	1,2	2		13.15	20	1,472	0.49	138,864	121,506	2,000		100	12	4		4	3	1	2		
	тот	AL FOR	MAP NO. 1					13.15		1,472	0.49	138,864	121,506	2,000		100	12	4		4	3	1	2		
		Т																							
5CR.10911.13	Vance	2	US 1 BUS	FROM US-1 BYPASS TO US-1 BYPASS	2	2	2WU	2.75	22	320	0.11	29,590	21,780	150		100	12			8		2			
	TOT	AL FOR	MAP NO. 2					2.75		320	0.11	29,590	21,780	150		100	12			8	1	2			
	TOTAL EO	D DDOI	NO. 5CR.10911.13					15.9		1,792	0.60	168,454	143,286	2,150		200	24	4		12	3	3	2		
	TOTAL FO	K FKOJ	NO. 3CK.10911.13										145,	,436				28		1		20			
																	,			.,					
				CSX RAILROAD JOINT TO SR		1						1		ł							'				
5CR.20911.13	Vance	3	SR 1501(ALLISON COOPER RD)	1001(WARRENTON RD)	3, 4	2	2WU	3.3	18	368	0.20	35,508	26,136		50	125	12		2						
	TOT	AL FOR	MAP NO. 3					3.3		368	0.20	35,508	26,136		50	125	12		2						
													1												
5CR.20911.13	Vance	4	SR 1348(TUNGSTEN MINE RD)	FROM NC 39 TO SR 1342(MORGAN RD)	4	2		5.8	18	656	0.20	62,408	38,280												
	TOT	AL FOR	MAP NO. 4					5.8		656	0.20	62,408	38,280						ļ	İ	,				
	TOTAL FOR PROJ NO. 5CR.20911.13							9.1		1,024	0.40	97,916	64,416	<u> </u>	50	125	12		2	 		L			
										J	L	<u> </u>	64,	416	L	L	L	14							
											y	.,	·	- 	·	·	,					·			
ŀ		GRAND	TOTAL					25		2,816	1.00	266,370	207,702	2,150	50	325	36	4	2	12	3	3	2		
										<u> </u>	L	L	209	,852	L	<u> </u>		42		<u> </u>		20			

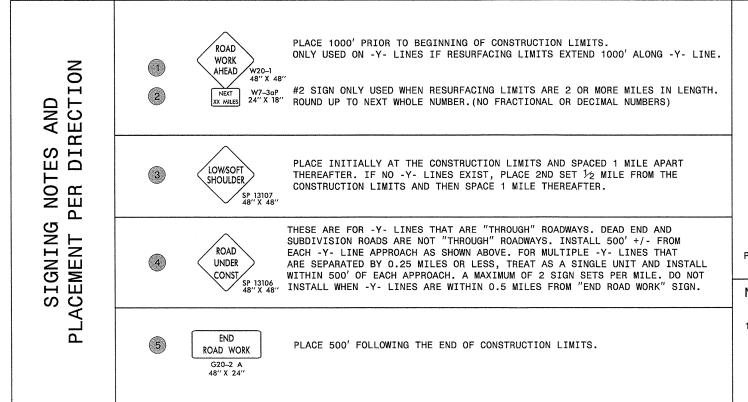
	7	1				T	T	T	T	40100	00000-E	4830000000-E	4025000000 E		4840000000-N		T	4845000	000 N		4900000000-N	4905000000-N
											л"							,	,		 	
PROJECT	COUNTY	MAP	ROUTE	DESCRIPTION	TYP	LANES	LANE	LENGTH	WIDTH	4"	-	16"	24"	PAINT	PAINT	PAINT	PAINT	PAINT	PAINT	PAINT	YELLOW &	SNOW
							TYPE			WHITE	YELLOW	WHITE	WHITE	MSG	MSG	MSG	LT	RT	STR & RT	STR	YELLOW	PLOWABLE
										PAINT	PAINT	PAINT	PAINT	ONLY	SCHOOL	RXR	ARROW	ARROW	ARROW	ARROW	MARKERS	MARKERS
NO		NO			NO		1			LF	LF	LF	LF	EA	EA	EA	EA	EA	EA	EA	EA	EA
				FROM PAVEMENT CHANGE N OF I-85 TO			1															
5CR.10911.1	3 Vance	1	NC 39 NORTH	SR 1356 ROCK SPRING CHURCH RD	1,2	2		13.15	20	2,000	1,000			4			4	1	2	3	5	887
		TAL FOR	MAP NO. 1				1	13.15		2.000	1.000			4			4	1	2	3	5	887
	1	T					-															
5CR.10911.1	3 Vance	2	US 1 BUS	FROM US-1 BYPASS TO US-1 BYPASS	2	2	2WU	2.75	22													182
		TAL FOR	MAP NO. 2		-		+	2.75									 					182
						 	+	15.9		2,000	1,000	<u> </u>		4			4	1	2	3	5	1,069
	TOTAL FO	R PROJ I	IO. 5CR.10911.13			 	+	+			000	ļ					ļ	10				
					L	L		1	L	<u>J</u> ,	000	J	L				<u></u>				L	·
	Т	т т		CSX RAILROAD JOINT TO SR	T	T	T	T				T	T				1		Ι	Ι	T	T
5CR.20911.1	3 Vance	3	SR 1501(ALLISON COOPER RD)	1	3,4	,	2WU	3.3	18	15,840	72,760	50	125		12	2						
JCN.20511.1			MAP NO. 3	1001(WARRENTON RD)	3,7	-	1200	3.3	10	15,840	72,760	50	125		12	2	-					
	101	IALTOR	WAF NO. 3			 	+	3.3		13,040	72,700	1 30			12	-	 		 	<u> </u>		
5CR.20911.1	3 Vance	4	SR 1348(TUNGSTEN MINE RD)	FROM NC 39 TO SR 1342(MORGAN RD)	4	2		5.8	18													
DOMEDSILIE	 		MAP NO. 4	THOM TO BE TO BE TO SEE TO THE TOTAL TIES	 		+	5.8	1 20			†					 		 		 	
 		IACTOR	WIAT 140. 4		-	 	+	9.1		15,840	72,760	50	125		12	2	·					
	TOTAL FO	R PROJ I	IO. 5CR.20911.13		├	 	+	3.1			,600		123		14		 	L	<u> </u>			
	··········				L	L			L		,000	L	L	L			1				L	L
					т	T		T		47.040	73,760		125		12		T .	1	1	T	T -	1,069
			3			l .	3	25	5	17,840	1 /3./60	50	1 125	1 4 1	12		1 4	: 1	1 2	1 3	. 5	1 1.069
		GRAND	TOTAL			 	+	+	<u> </u>		.600	+	 		18			10		d		

SIGNING FOR RURAL AND SUBURBAN MULTI-LANE ROADWAYS WITH SHOULDER SECTIONS



MAINLINE (-L-) SIGNING

-Y- LINE SIGNING



NO REQUIRED STATIONARY SIGNING FOR THE FOLLOWING -Y- LINE CONDITIONS:

- 1) LESS THAN 1000' OF RESURFACING ALONG -Y- LINE
- 2) SUBDIVISION ROADS
 3) DEAD END ROADS
- WHEN PAVING/CONSTRUCTION ACTIVITIES PROCEED ACROSS AN UNSIGNED -Y- LINE, ADVANCE WARNING PORTABLE SIGNS SHALL BE USED ALONG THE
- -Y- LINE AS SHOWN BELOW. REMOVE UPON COMPLETION OF WORK.



PLACED 500' IN ADVANCE OF FLAGGER. PLACED 250' IN ADVANCE OF FLAGGER.

NOTES:

1) MAY USE LAW ENFORCEMENT TO CONTROL TRAFFIC AT SIGNALIZED INTERSECTIONS AS DIRECTED BY THE ENGINEER. PROVIDE PORTABLE "ROAD WORK AHEAD" (W20-1) SIGNS 500' IN ADVANCE ALONG BOTH APPROACHES FROM THE SIDE STREETS WHEN PAVING PROCEEDS THROUGH THE INTERSECTION.

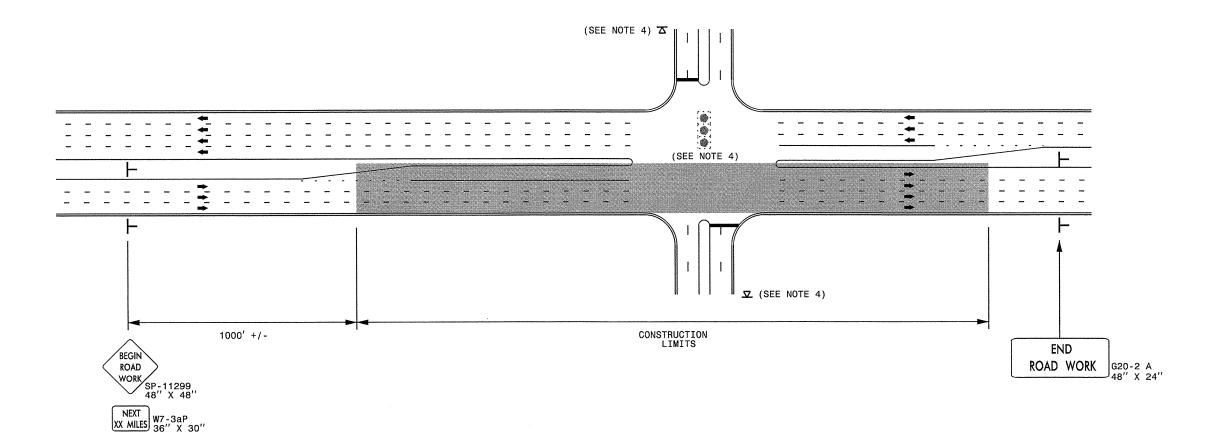


RESURFACING
ADVANCE WARNING SIGNS
FOR RURAL AND SUBURBAN
MULTI-LANE ROADWAYS
W/ SHOULDER SECTIONS

acing/2013Resurfacing/2013Documents/New_Procedures_05_09_2013/Resurfacing_AdvWarn_Ursu_Shldr.dgn

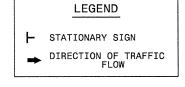
PROJ. REFERENCE NO. SHEET NO. 5CR.10911.13, TMP-2

URBAN / SUBURBAN WORKZONES



NOTES:

- 1) 48" x 48" SIZED SIGNS (SP- 11299) MAY BE REDUCED TO 36" X 36" ON ROADWAYS WITH SPEED LIMITS OF 40 MPH OR LESS.
- 2) MOUNT SIGNS THAT ARE LARGER THAN 10 SQUARE FEET IN AREA ON TWO OR MORE WOOD OR U-CHANNEL SUPPORTS. PERFORATED SQUARE TUBING SUPPORT SYSTEMS MAY SUPPORT LARGER AREAS ON A SINGLE SUPPORT. FOLLOW MANUFACTURER'S RECOMMENDATIONS. THESE SYSTEMS SHALL BE NCHRP 350 COMPLIANT AND NCDOT APPROVED.
- 3) ADVANCE WARNING SIGNS NOT REQUIRED ON NON-SIGNALIZED SIDE STREETS.
- 4) MAY USE LAW ENFORCEMENT TO CONTROL TRAFFIC AT SIGNALIZED INTERSECTIONS AS DIRECTED BY THE ENGINEER. PROVIDE PORTABLE "ROAD WORK AHEAD" (W20-1) SIGNS 500' IN ADVANCE ALONG BOTH APPROACHES FROM THE SIDE STREETS WHEN PAVING PROCEEDS THROUGH THE INTERSECTION.
- 5) LATERAL CLEARANCE AT ALL SIGN LOCATIONS SHALL BE 2' AS MEASURED FROM THE EDGE OF PAVEMENT OR THE FACE OF THE CURB. WHEN UNABLE TO OBTAIN THE LATERAL CLEARANCE WITHIN THE MEDIAN AREA USE SHOULDER MOUNTS ONLY.
- 6) SIGN MOUNT LOCATIONS SHALL NOT BLOCK SIDEWALKS OR DRIVEWAYS.
- 7) IF STATIONARY GENERAL WARNING SIGNS ARE USED, THEY WILL BE PAID FOR PER SECTION 104 OF THE NCDOT STANDARD SPECIFICATIONS AS EXTRA WORK.
- 8) IF MILLED AREAS ARE NOT PAVED BACK BY THE END OF THE WORK DAY, PORTABLE SIGNS SHALL BE USED TO WARN DRIVERS OF THE PRESENT CONDITIONS. THESE ARE TO INCLUDE, BUT NOT LIMITED TO "ROUGH ROAD" W8-8, "UNEVEN LANES" W8-11, "GROOVED PAVEMENT" W8-15 w/MOTORCYCLE PLAQUE MOUNTED BELOW. THESE ARE TO BE DOUBLE INDICATED ON MULTI-LANE ROADWAYS WITH SPEED LIMITS 45 MPH AND GREATER WHERE LATERAL CLEARANCE CAN BE OBTAINED WITHIN THE MEDIAN AREAS.THESE PORTABLE SIGNS ARE INCIDENTAL TO THE OTHER ITEMS OF WORK INCLUDED IN THE TEMPORARY TRAFFIC CONTROL (LUMP SUM) PAY ITEM.



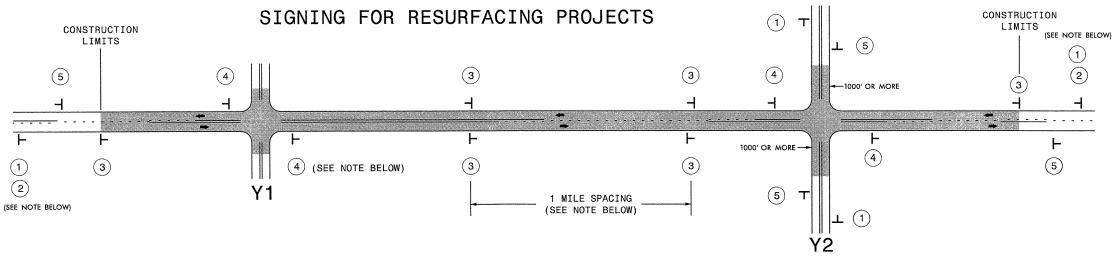


RESURFACING ADVANCE WARNING SIGNS FOR URBAN / SUBURBAN FACILITIES

PROJ. REFERENCE NO. SHEET NO.

5CR. 10911.13, TMP-3

ctc.



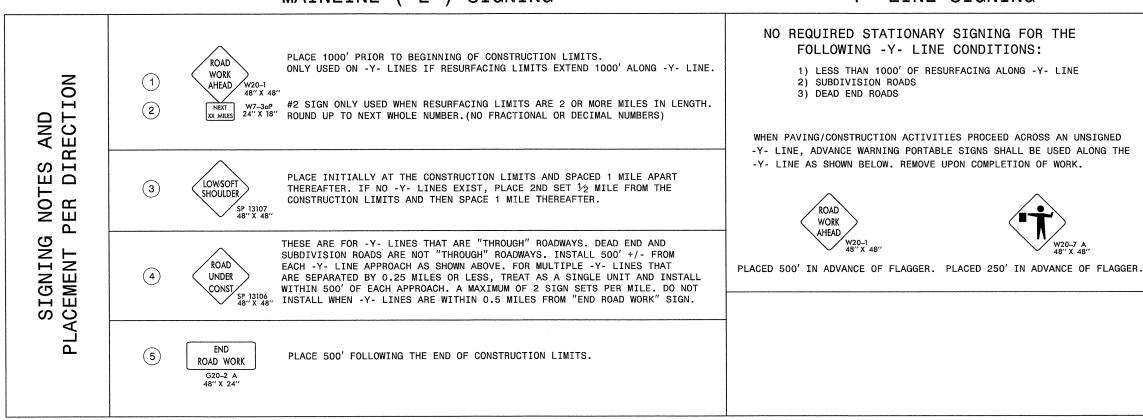
LEGEND

├ STATIONARY SIGN

← DIRECTION OF TRAFFIC FLOW

MAINLINE (-L-) SIGNING

-Y- LINE SIGNING





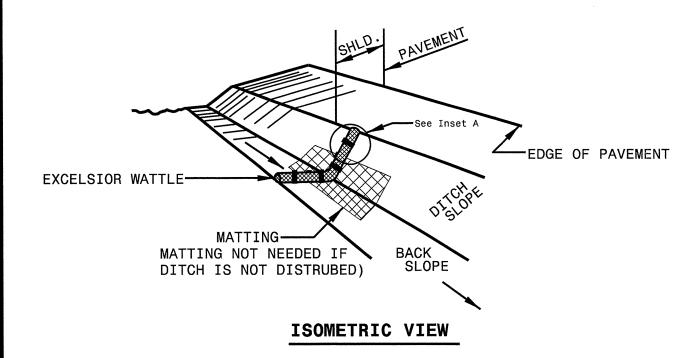
RESURFACING
ADVANCE WARNING SIGNS
FOR
RURAL AND SUBURBAN
2 LANE ROADWAYS

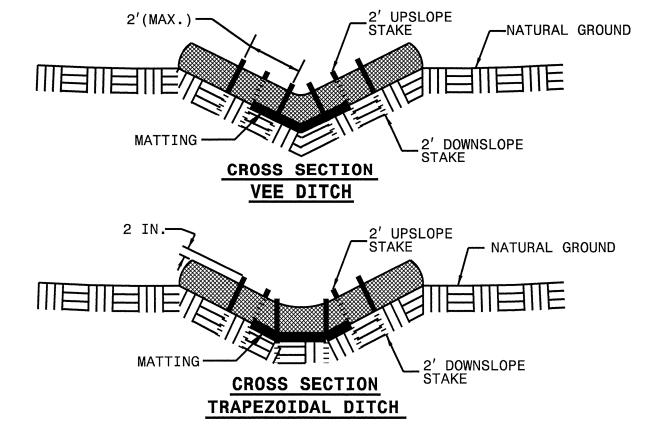
acing/2013Resurfacing/2013Documents/New_Procedures_05_09_2013/Resurfacing_AdvWarn_2Ln.dgn

NOTEC I are then El 101 and attended harton					5CR.10911.13,e	C. EC-1
NOTES: Less than 5' - 10' undisturbed buffer from ROW, ditchline, water feature, or drainage inlet, add BMP.	EROSION	CONTROL	DETAIL		ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
BMP Options: Wattle or Silt Fence	< 5' - 10' Undisturl	bed buffer add BMP 🤍				
	EOP	EOP	या ।			
	<u> </u>	EUP				,
	9	δ				
Variable and the second			Pipe/Culvert			
< 5' - 10' Undisturbed buffer from jurisdictional feature	add BMP		Undisturbed Area	< 5' - 10' Undisturbed	buffer from	
Undisturbed Disturbed Area	1		AI 80	ditchline, add BMP		
	EOP		EOP			
						,
Jurisdictional Feature						
		shoulders and/or front				
Disturbed Are	4	or backslopes are distul				
DISIUIDEU ALG			Disturbed A	Area		
	EOP		EOP			
	< 5' - 10' Undictur	oed buffer from inle	t add wattle			
	C J IO UNUISIALE		a dou manno			
EOP			EO	P		
	14/0+4/0				NOT TO S	SCALE
	Wattle	\	1-1-4			

– Drainage Inlet

WATTLE DETAIL





NOTES:

USE MINIMUM 12 IN. DIAMETER EXCELSIOR WATTLE.

USE 2 FT. WOODEN STAKES WITH A 2 IN. BY 2 IN. NOMINAL CROSS SECTION.

 $\underline{\text{ONLY}}$ INSTALL WATTLE(S) TO A HEIGHT IN DITCH SO FLOW WILL NOT WASH AROUND WATTLE AND SCOUR DITCH SLOPES AND AS DIRECTED.

INSTALL A MINIMUM OF 2 UPSLOPE STAKES AND 4 DOWNSLOPE STAKES AT AN ANGLE TO WEDGE WATTLE TO BOTTOM OF DITCH.

PROVIDE STAPLES MADE OF 0.125 IN. DIAMETER STEEL WIRE FORMED INTO A U SHAPE NOT LESS THAN 12" IN LENGTH.

INSTALL STAPLES APPROXIMATELY EVERY 1 LINEAR FOOT ON BOTH SIDES OF WATTLE AND AT EACH END TO SECURE IT TO THE SOIL.

IF DITCH WILL BE DISTURBED, INSTALL MATTING IN ACCORDANCE WITH SECTION 1631 OF THE STANDARD SPECIFICATIONS.

