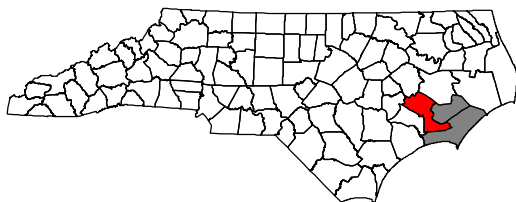
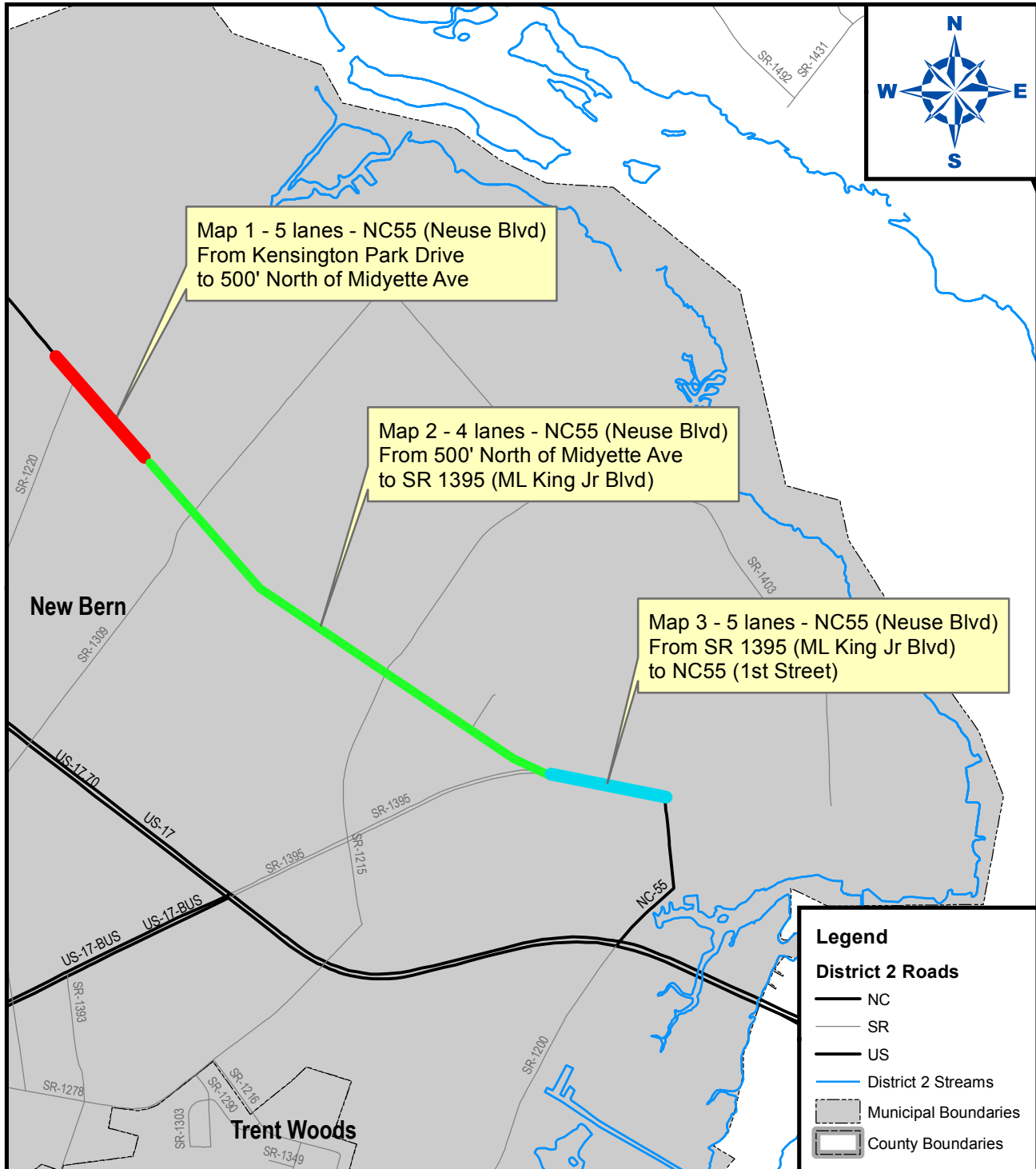


NC 55 (NEUSE BLVD) - MILLING AND RESURFACING

Vicinity Map



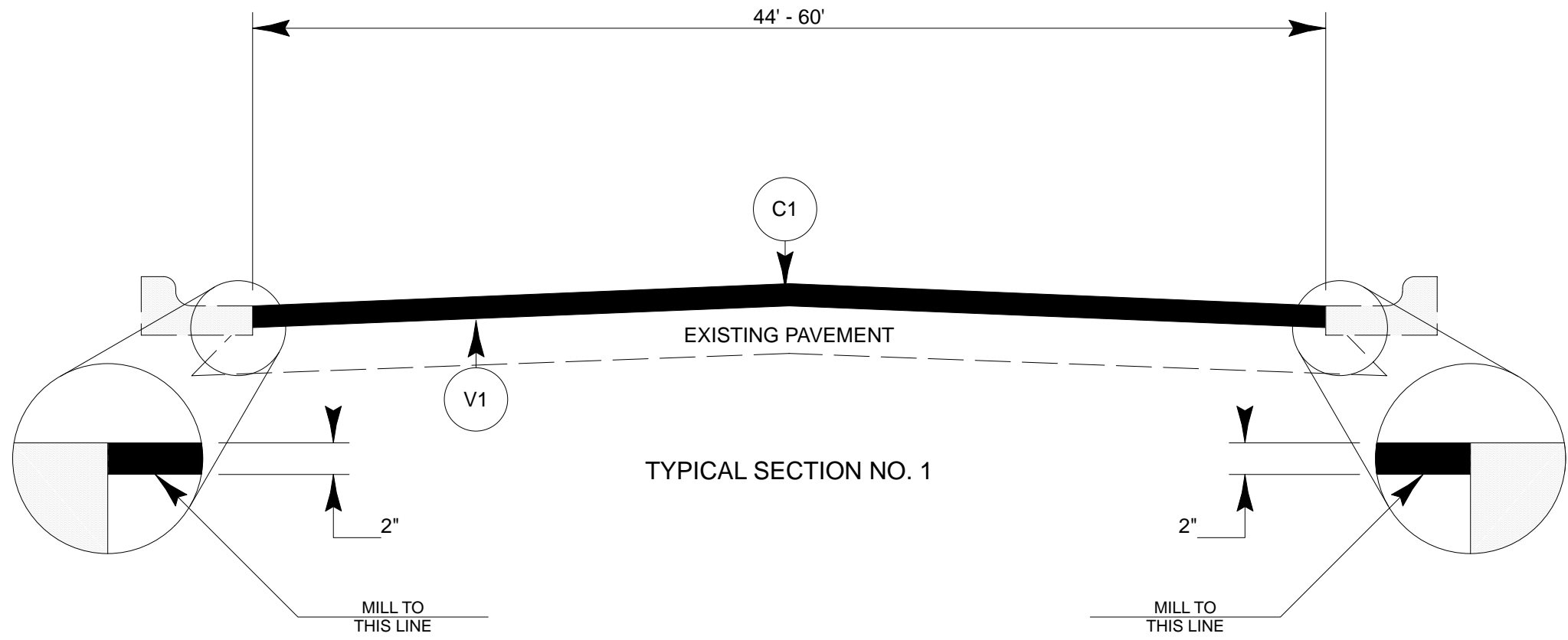
CRAVEN COUNTY NORTH CAROLINA

PREPARED BY THE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS - DIVISION 2, DISTRICT 2
209 SOUTH GLENBURNIE ROAD
NEW BERN, NC 28560



PROJECT NO. 2CR.10251.11	SHEET NO.	TOTAL SHEETS



PAVEMENT SCHEDULE	
C1	PROP. APPROX. 2" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 224 LBS. PER SQ. YD.
V1	PROP. 2" MILLING

PROJECT NO.	SHEET NO.	TOTAL NO.
2CR.10251.11		

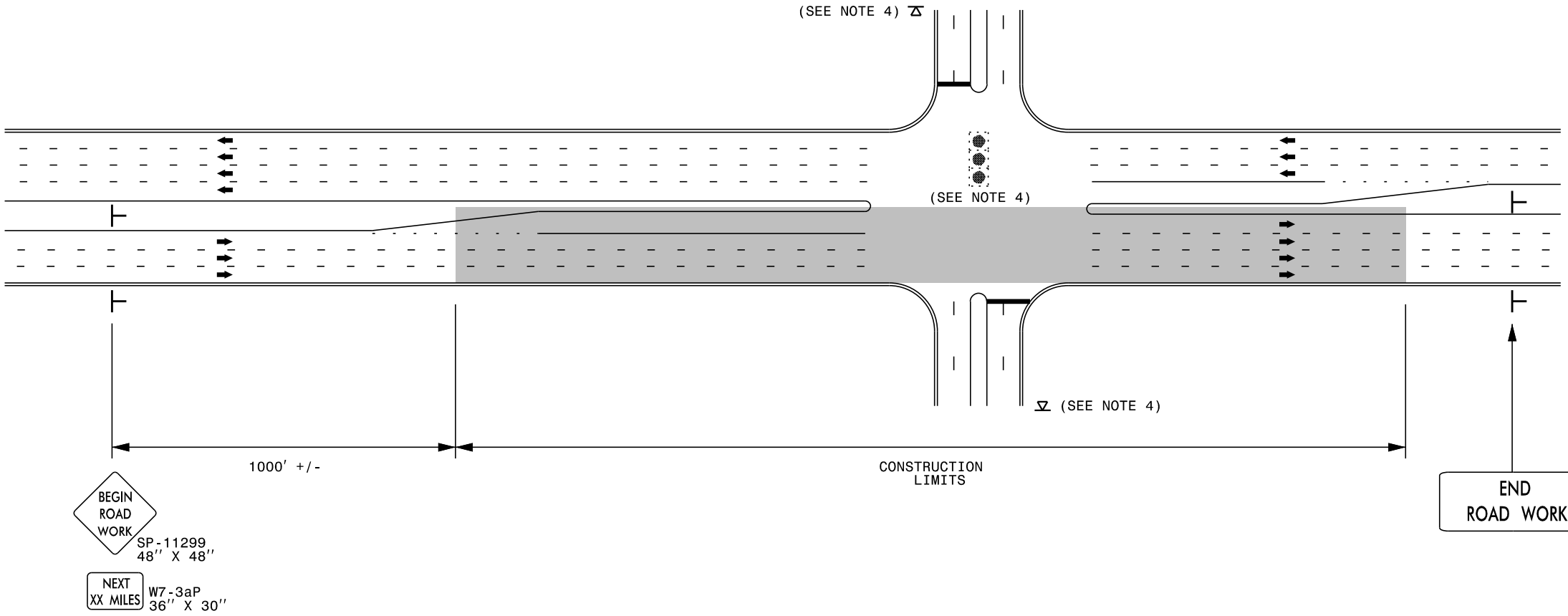
SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP	LANES	LANE TYPE	FINAL SURFACE TESTING REQUIRED	WARM MIX ASPHALT REQUIRED	LENGTH MI	WIDTH FT	MILLING ASPHALT PAVEMENT, 0" TO 3" DEPTH SY	ASPHALT CONC BASE COURSE, TYPE B25.0B TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B TON	ASPHALT BINDER FOR PLANT MIX TON	ASPHALT PLANT MIX, PAVEMENT REPAIR TON	ADJ. OF MANHOLES EA	ADJ. OF METER OR VALVE BOX EA
2CR.10251.11	Craven	1	NC 55 (NEUSE BLVD)	FROM KENSINGTON PARK DR TO 500' N OF MIDYETTE AVE	1	5	MU	NO	NO	0.35	55	11,293	10	1,370	83	50	1	2
TOTAL FOR MAP NO. 1										0.35		11,293	10	1,370	83	50	1	2
2CR.10251.11	Craven	2	NC 55 (NEUSE BLVD)	500' N OF MIDYETTE AVE TO DR MLK JR BLVD	1	4	MU	NO	NO	2.75	44	73,517	75	9,090	549	375	10	16
TOTAL FOR MAP NO. 2										2.75		73,517	75	9,090	549	375	10	16
2CR.10251.11	Craven	3	NC 55 (NEUSE BLVD)	FROM DR MLK JR BLVD TO FIRST ST	1	5	MU	NO	NO	0.57	60	20,064	15	2,479	149	75	2	3
TOTAL FOR MAP NO. 3										0.57		20,064	15	2,479	149	75	2	3
TOTAL FOR PROJ NO. 2CR.10251.11										3.67		104,874	100	12,939	781	500	13	21
GRAND TOTAL										3.67		104,874	100	12,939	781	500	13	21

THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP	LANES	LANE TYPE	LENGTH	WIDTH	4686000000-E		4695000000-E		4697000000-E	4705000000-E	4710000000-E	4721000000-E		4725000000-E	4810000000-E		4820000000-E	4830000000-E	4835000000-E	4840000000-N		4845000000-N	4905000000-N	
										4" X 120 M WHITE THERMO LF	4" X 120 M YELLOW THERMO LF	8" X 90 M YELLOW THERMO LF	8" X 90 M WHITE THERMO LF	8" X 120 M WHITE THERMO LF	16" X 120 M WHITE THERMO LF	24" X 120 M WHITE THERMO LF	THERMO MSG RXR 120 M EA	THERMO MSG ONLY 120 M EA	THERMO SYMBOL 90 M EA	4" WHITE PAINT LF	4" YELLOW PAINT LF	8" YELLOW PAINT LF	8" WHITE PAINT LF	16" WHITE PAINT LF	24" WHITE PAINT LF	PAINT MSG RXR EA	PAINT MSG ONLY EA	PAINT SYMBOL EA	SNOWPLOW ABLE PAVEMENT MARKERS EA
2CR.10251.11	Craven	1	NC 55 (NEUSE BLVD)	FROM KENSINGTON PARK DR TO 500' N OF MIDYETTE AVE	1	5	MU	0.35	55	1,402	4,600	50			96			19	1,402	4,600	50			96			19	70	
TOTAL FOR MAP NO. 1										1,402	4,600	50			96			19	1,402	4,600	50			96			19	70	
2CR.10251.11	Craven	2	NC 55 (NEUSE BLVD)	500' N OF MIDYETTE AVE TO DR MLK JR BLVD	1	4	MU	2.75	44	8,714	29,040		450		176	672	8		74	8,714	29,040		450	176	672	8		74	550
TOTAL FOR MAP NO. 2										8,714	29,040		450		176	672	8		74	8,714	29,040		450	176	672	8		74	550
2CR.10251.11	Craven	3	NC 55 (NEUSE BLVD)	FROM DR MLK JR BLVD TO FIRST ST	1	5	MU	0.57	60	1,638	6,250			575		220		8	39	1,638	6,250		575			8	39	114	
TOTAL FOR MAP NO. 3										1,638	6,250			575		220		8	39	1,638	6,250		575			8	39	114	
TOTAL FOR PROJ NO. 2CR.10251.11										11,754	39,890	50	450	575	176	988	8	8	132	11,754	39,890	50	1,025	176	988	8	8	132	734
GRAND TOTAL										51,644	500			575	176	988	8	8	132	51,644	1,075			16		132	734		

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) USE LAW ENFORCEMENT TO CONTROL TRAFFIC AT SIGNALIZED INTERSECTIONS AND 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.

LEGEND	
├	STATIONARY SIGN
➔	DIRECTION OF TRAFFIC FLOW

END ROAD WORK
G20-2 A
48" X 24"

	<p>RESURFACING ADVANCE WARNING SIGNS FOR URBAN / SUBURBAN FACILITIES</p>
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