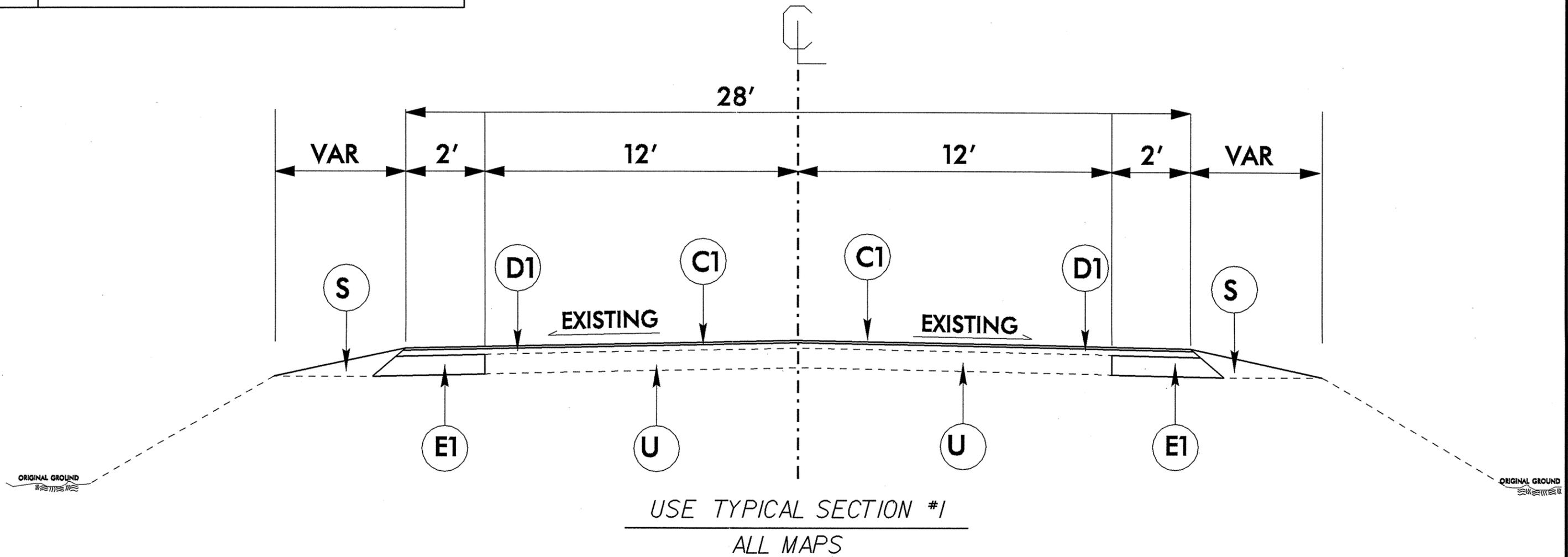


GREENE COUNTY, MAP #1, WBS ELEMENT 2CR.10401.12
WIDEN AND RESURFACE US 258 FROM NC 58 TO LENOIR COUNTY LINE. (6.1 MILES)
LENOIR COUNTY, MAP #2, WBS ELEMENT 2CR.10541.11
WIDEN AND RESURFACE US 258 FROM FELIX HARVEY PARKWAY TO GREENE COUNTY
LINE (2.9 MILES)

PROJECT REFERENCE NO. 2CR10401J2, ETC	SHEET NO. 2 OF 3
ROADWAY DESIGN ENGINEER	PAVEMENT DESIGN ENGINEER

PAVEMENT SCHEDULE	
C1	PROP. APPROX. 1½" ASPHALT CONG. SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 188 LBS. PER SQ. YD.
D1	PROP. APPROX. 2½" ASPHALT CONG. INTERMEDIATE COURSE, TYPE I19.0B, AT AN AVERAGE RATE OF 285 LB. PER SQ.YD.
E1	PROP. APPROX. 5" ASPHALT CONG. BASE COURSE, TYPE B25.0B, AT AN AVERAGE RATE OF 570 LB. PER SQ.YD.
S	SHOULDER RECONSTRUCTION
U	EXISTING PAVEMENT



PROJECT NO.	SHEET NO.	TOTAL NO.
2CR.10401.12, 2CR.10541.11	3	3

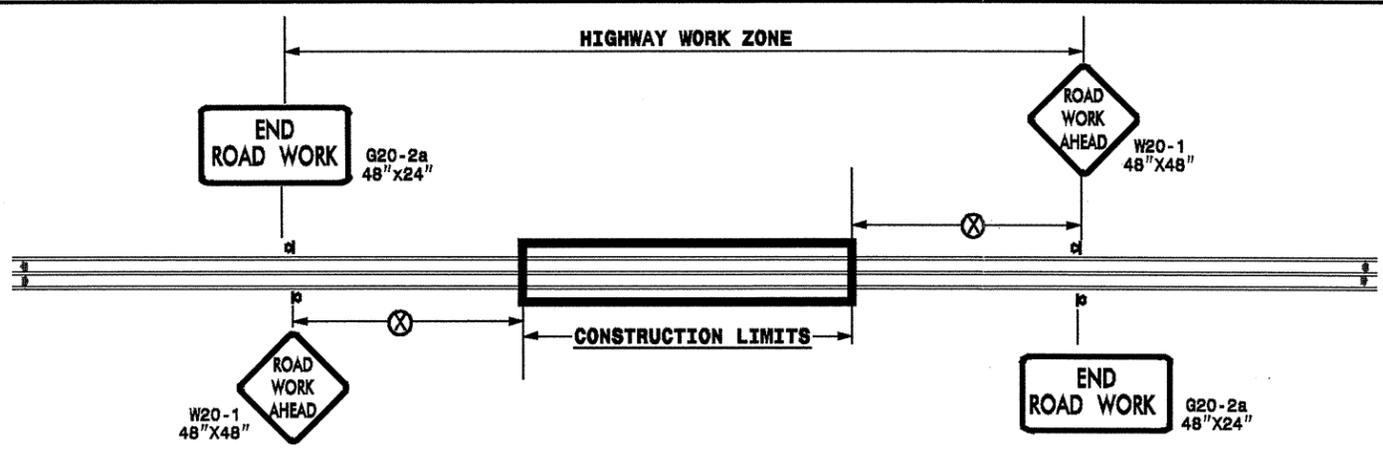
SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LENGTH MI	WIDTH FT	FINAL SURFACE TESTING	INCIDENTAL STONE BASE TONS	SHOULDER RECONST. SMI	BASE COURSE, B25.0B TONS	INTERMEDIATE COURSE, I19.0B TONS	SURFACE COURSE, S9.5B TONS	PG 64-22 PLANT MIX TONS	6" CONC. DRIVEWAYS SY	ADJ. OF METER OR VALVE BOX EA	SEED & MULCHING AC
2CR.10401.12	Greene	1	US 258	FROM NC58 TO LENOIR COUNTY LINE	1	6.1	28	YES	250	12.2	4,955	15,824	9,300	1,515	132	2	12.20
TOTAL FOR PROJ NO. 2CR.10401.12						6.1			250	12.2	4,955	15,824	9,300	1,515	132	2	12.20
2CR.10541.11	Lenoir	2	US 258	FROM FELIX HARVEY PARKWAY TO GREENE CO. LINE	1	2.9	28	YES	250	5.8	2,356	7,523	4,421	720	50	2	5.80
TOTAL FOR PROJ NO. 2CR.10541.11						2.9			250	5.8	2,356	7,523	4,421	720	50	2	5.80
GRAND TOTAL						9			500	18	7,311	23,347	13,721	2,235	182	4	18.00

THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	4685000000-E	4686000000-E	4710000000-E	4810000000-E	
					4" X 90 M WHITE THERMO LF	4" X 120 M YELLOW THERMO LF	24" X 120 M WHITE THERMO LF	4" WHITE PAINT LF	4" YELLOW PAINT LF
2CR.10401.12	Greene	1	US 258	FROM NC58 TO LENOIR COUNTY LINE	65,636	40,260	300	65,636	40,260
TOTAL FOR PROJ NO. 2CR.10401.12					65,636	40,260	300	65,636	40,260
					105,896				
2CR.10541.11	Lenoir	2	US 258	FROM FELIX HARVEY PARKWAY TO GREENE CO. LINE	31,204	19,140	200	31,204	19,140
TOTAL FOR PROJ NO. 2CR.10541.11					31,204	19,140	200	31,204	19,140
					50,344				
GRAND TOTAL					96,840	59,400	500	96,840	59,400
					156,240				

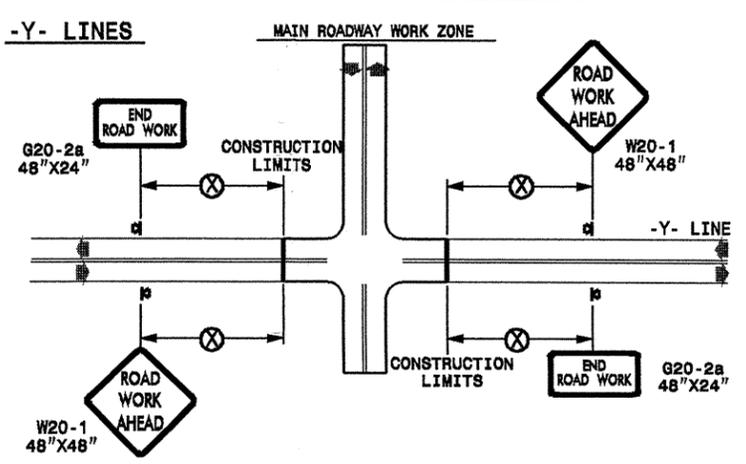
TWO-WAY UNDIVIDED ** (L-LINES)



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 ADVANCE 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: _____	_____	_____	_____

18-NOV-2009 19:24
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