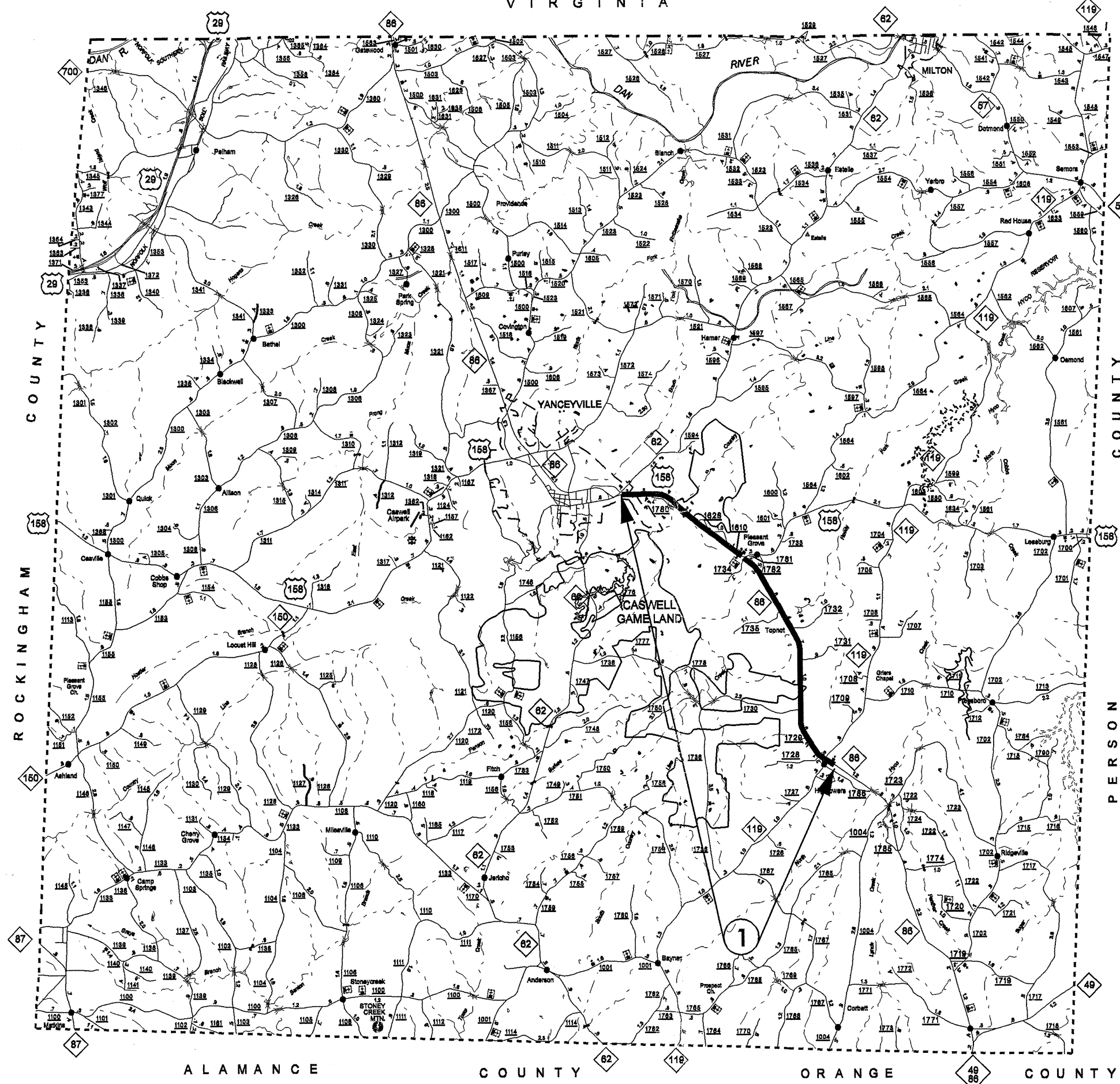


VIRGINIA

STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	R-5176 (45207.3.ST1)	1	4
F.A. PROJ. NO.			



CASWELL COUNTY

PROJECT NO.	SHEET NO.	TOTAL NO.
R-5176 (45207.3.ST1)	3	4

SUMMARY OF QUANTITIES

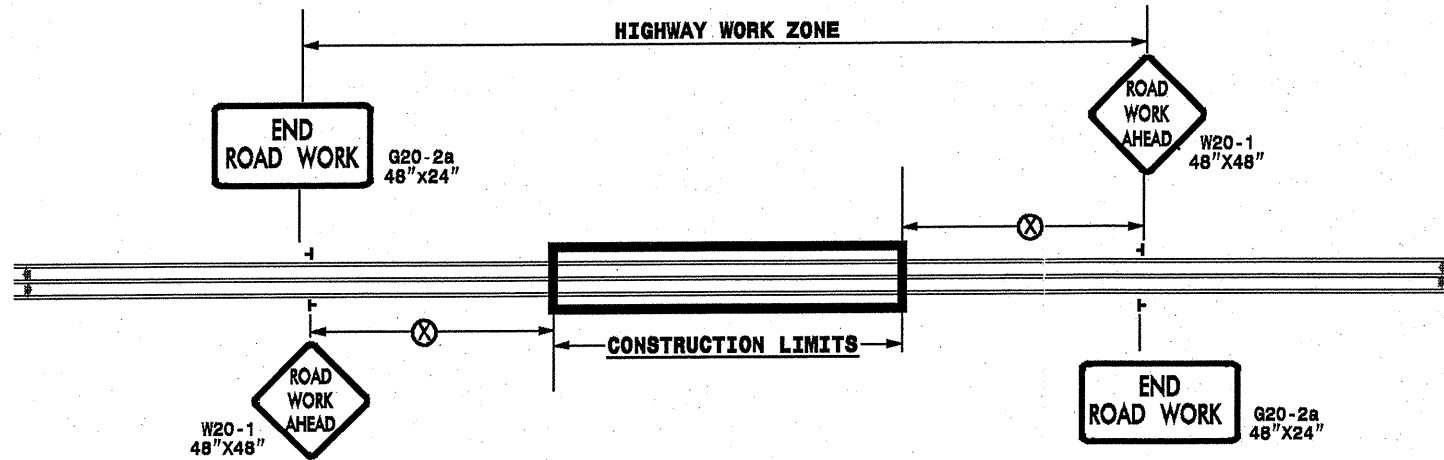
PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	FINAL SURFACE TESTING REQUIRED	LENGTH MI	WIDTH FT	INCIDENTAL STONE BASE TONS	SHOULDER RECONSTRUCTION SMI	MILLING ASPHALT PAVEMENT, 3" DEPTH SY	INCIDENTAL MILLING SY	BASE COURSE, B25.0B TONS	INTERMEDIATE COURSE, I19.0B TONS	SURFACE COURSE, S9.5B TONS	PG 64-22 PLANT MIX TONS	PATCHING EXISTING PAVEMENT TONS	AST MAT COAT 78M SY	SEED & MULCHING AC	RESIDENTIAL SEEDING AC				
R-5176	Caswell	1	NC 86	FROM APPROX. 775 FEET NORTH OF THE YANCEYVILLE CITY LIMITS TO APPROX. 1405 FEET SOUTH OF NC 119.	1	NO	0.147	27	318	0.29	100			17	196	13	50		0.11	0.03				
					1	NO	0.225	27 - 29		0.45							312	19				0.17	0.05	
					1	NO	0.025	29 - 32		0.05								38	2				0.01	0.01
					2	NO	0.687	32		1.37					267			1,108	66				0.50	0.17
					2	NO	0.042	32	CONCRETE BRIDGE - DO NOT PAVE															
					2	NO	1.526	32		3.05			267					2,436	146				1.11	0.37
					2	NO	0.039	32 - 38		0.08								68	4				0.03	0.01
					2	NO	0.016	38 - 41		0.03								51	3				0.01	0.01
					2	NO	0.140	41 - 62		0.28								356	21				0.11	0.03
					2	NO	0.035	62 - 84		0.07								126	8				0.02	0.01
					2	NO	0.034	58		0.07								97	6				0.02	0.01
					2	NO	0.038	55 - 58		0.08								266	16				0.03	0.01
					2	NO	0.066	55		0.13								179	11				0.05	0.01
					2	NO	0.126	32 - 55		0.25								271	16				0.09	0.03
					2	NO	0.360	32		0.72								650	39				0.26	0.09
					3	NO	0.058	25 - 32		0.12						117		105	11			1,038	0.05	0.01
					3	NO	3.563	25		7.13						7,159		5,939	664			56,438	2.60	0.86
					3	NO	0.002	25 - 32								4		4				36		
					2	NO	0.255	32		0.51								404	24				0.19	0.06
					2	NO	0.057	32 - 43		0.11								106	6				0.05	0.01
					2	NO	0.038	43		0.08								81	5				0.03	0.01
					2	NO	0.033	43 - 57		0.07								82	5				0.02	0.01
					2	NO	0.034	57		0.07								256	15				0.02	0.01
					2	NO	0.042	46 - 57		0.08								107	6				0.03	0.01
					2	NO	0.157	46		0.31								357	21				0.11	0.04
					2	NO	0.068	32 - 46		0.14								131	8				0.05	0.02
TOTAL FOR PROJ NO. R-5176							7.813		318	15.54	100	534	7,280	17	13,726	1,135	50	57,512	5.67	1.88				
GRAND TOTAL							7.813		318	15.54	100	534	7,280	17	13,726	1,135	50	57,512	5.67	1.88				

PROJECT NO.	SHEET NO.	TOTAL NO.
R-5176 (45207.3.ST1)	4	4

THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TRAFFIC CONTROL	4" X 90 M YELLOW THERMO	4" X 90 M WHITE THERMO	4" X 120 M WHITE THERMO	4" X 120 M YELLOW THERMO	8" X 90 M YELLOW THERMO	8" X 90 M WHITE THERMO	24" X 120 M WHITE THERMO	THERMO MSG SCHOOL 120 M	THERMO LT ARROW 90 M	PERMANENT RAISED PAVEMENT MARKERS YELLOW/YELLOW MARKERS	PERMANENT RAISED PAVEMENT MARKERS CRYSTAL/RED MARKERS
					Lump Sum	LF	LF	LF	LF	LF	LF	LF	EA	EA	EA	EA
R-5176	Caswell	1	NC 86	FROM APPROX. 775 FEET NORTH OF THE YANCEYVILLE CITY LIMITS TO APPROX. 1405 FEET SOUTH OF NC 119.	1	268	82,700	1,158	68,907	2,081	810	50	6	17	129	826
TOTAL FOR PROJ NO. R-5176					1	268	82,700	1,158	68,907	2,081	810	50	6	17	129	826
						82,968		70,065		2,891					955	
GRAND TOTAL					1	268	82,700	1,158	68,907	2,081	810	50	6	17	129	826
						82,968		70,065		2,891					955	

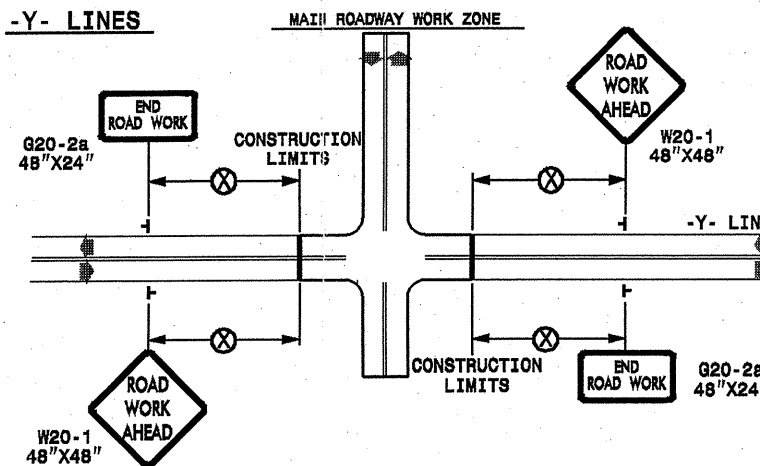
TWO-WAY UNDIVIDED ** (L-LINES)



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)



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.
- SIGNS SHOWN ARE REQUIRED FOR WORK ZONES THAT WILL REMAIN IN EFFECT OVERNIGHT. FOR SHORT-TERM DAILY MAINTENANCE TYPE OPERATIONS, THIS SIGNING APPLICATION IS OPTIONAL; MAY USE ONLY APPLICABLE ROADWAY STANDARD DRAWINGS INSTEAD. HOWEVER, IF THIS SIGNING APPLICATION IS USED, SIGNS MAY BE PORTABLE MOUNTED.
- ALL SIGN SPACING DIMENSIONS ARE APPROXIMATE, FIELD ADJUST AS NECESSARY OR AS DIRECTED.
- USE 3LB STEEL U-CHANNEL POST OR 4" X 4" WOOD POST FOR ALL WORK ZONE SIGNS. 3LB STEEL U-CHANNEL POSTS MUST MEET THE REQUIREMENTS OF STANDARD SPECIFICATION SECTION 1094-1(B), MAY BE GALVANIZED STEEL, OR MAY BE PAINTED GREEN BY THE POST MANUFACTURER. SQUARE STEEL TUBING POSTS HAVING EQUIVALENT STRENGTH OF THE 3 LB STEEL U-CHANNEL POST ARE ALSO ACCEPTABLE FOR USE. ERECT SIGNS PER ROADWAY STANDARD DRAWING 1110.01. PAYMENT FOR WOOD POSTS, 3LB STEEL U-CHANNEL AND SQUARE STEEL TUBING POSTS WITH SIGNS WILL BE MADE ACCORDING TO STANDARD SPECIFICATION "WORK ZONE SIGNS" SECTION 1110.
- WHEN NECESSARY, USE SPLICING IN ACCORDANCE WITH ROADWAY STANDARD DRAWING NO. 1110.01. REMOVE ENTIRE POST WHEN REMOVING SIGNS WITH SPLICED POSTS.
- DO NOT BACK BRACE SIGN SUPPORTS.
- ** 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

┆ STATIONARY SIGN

▣ DIRECTION OF TRAFFIC FLOW

SHEET 1 OF 1

APPROVED: _____ DATE: _____	<p>DETAIL DRAWING FOR TWO-WAY UNDIVIDED AND URBAN FREEWAYS ADVANCED WORK ZONE WARNING SIGNS</p>								
SEAL									
SCALE: NONE									
DATE: _____									
DESIGN BY: _____									
APPROVED BY: _____									
	<table border="1"> <thead> <tr> <th colspan="2">REVISIONS</th> </tr> </thead> <tbody> <tr> <td>7-98</td> <td>10/01</td> </tr> <tr> <td>10-98</td> <td>03/04</td> </tr> <tr> <td>01/01</td> <td>11/04</td> </tr> </tbody> </table>	REVISIONS		7-98	10/01	10-98	03/04	01/01	11/04
REVISIONS									
7-98	10/01								
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01/01	11/04								

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