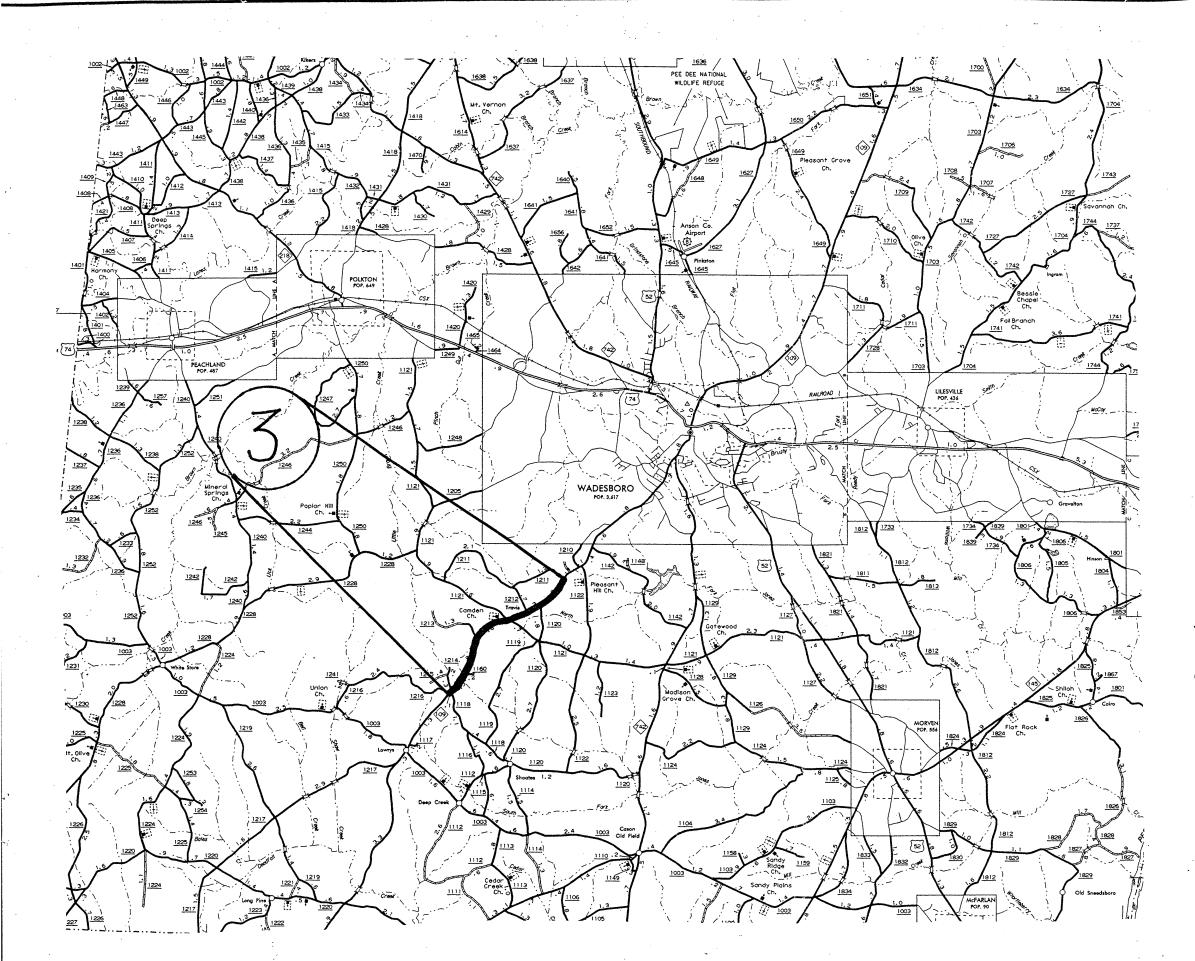


INCD	10041.19		
N.C.		3	
STATĘ	PROJECT NO.	SHEET NO.	TOTAL SHEETS





ENLARGED MUNICIPAL AND SUBURBAN AREAS

ANSON COUNTY

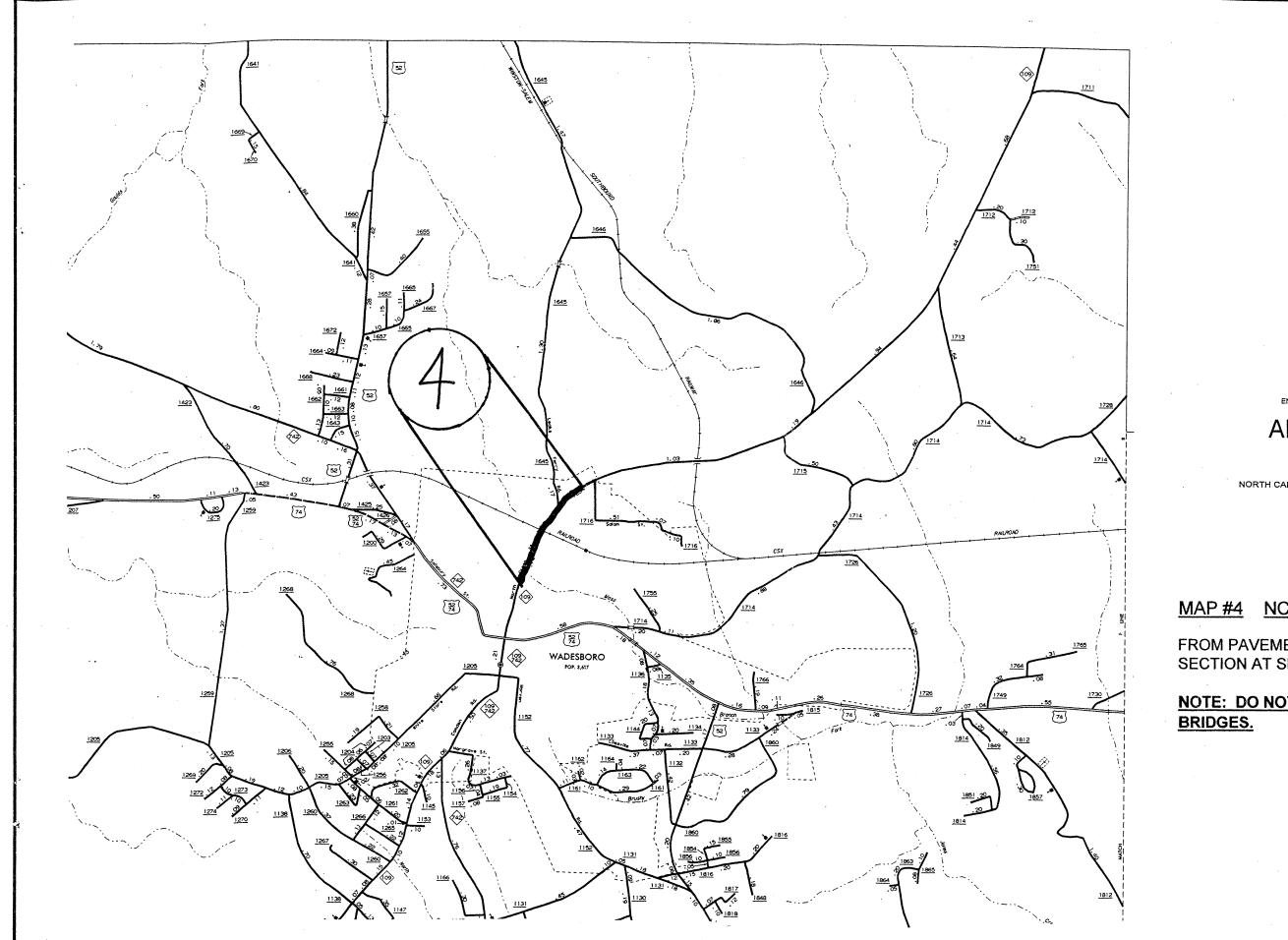
NORTH CAROLINA

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS - GIS UNIT

> IN COOPERATION WITH THE U.S.DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION

MAP #3 NC 109 SOUTH (3.6 MILES)

FROM SR-1211 (HORTON RD.) TO SR-1216 (REDFEARN RD.)



STATE PROJECT NO. SHEET NO. SHEETS

N.C. TOTAL SHEETS

IOCR.10041.21



ENLARGED MUNICIPAL AND SUBURBAN AREAS

ANSON COUNTY

NORTH CAROLINA

PREPARED BY THE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS - GIS UNIT

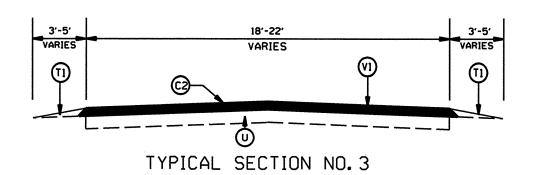
U.S.DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

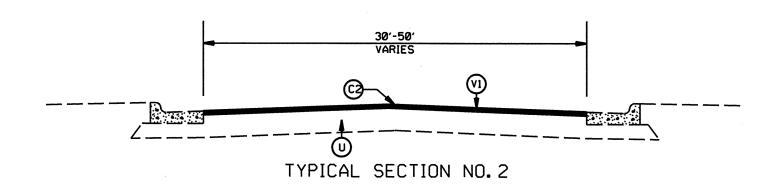
MAP #4 NC 109 NORTH (0.53 MILES)

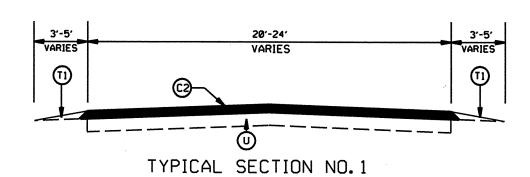
FROM PAVEMENT JOINT AT DEPOT ST. TO 24' SECTION AT SMITH ST.

NOTE: DO NOT RESURFACE OVER ANY BRIDGES.

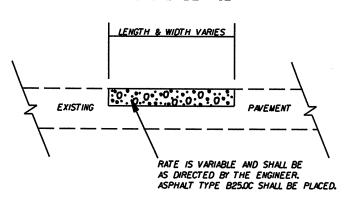
STATE	SHEET NO.	TOTAL SHEETS
N.C.	5	
ROJ. NO.: 10CR.10041.17, 10CR.10	041.19 & 100	CR.10041.21







PATCHING DETAIL



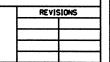
PAVEMENT SCHEDULE

(C2)	PROP. APPROX. 1½" ASPHALT CONC. SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.
ŢÌ	SHOULDER RECONSTRUCTION
Ü	EXISTING PAVEMENT
VI	MILLING EXISTING PAVEMENT, 1.5" IN DEPTH

2009 ANSON COUNTY RESURFACING

SCALE	-NA
DATE	02/09
DWG. BY	TWB
DESIGN BY	JAB
APPROVED	JWU





PROJECT NO.	SHEET NO.	TOTAL NO.
10CR.10041.17, etc	6	

SUMMARY OF QUANTITIES

		1					1	·	,						_							
PROJECT	COUNTY	MAP	ROUTE	DESCRIPTION	TYP	LENGTH	WIDTH	INCIDENTAL STONE BASE	SHOULDER RECONSTRUC TION	1½" MILLING	INCIDENTAL MILLING	SURFACE COURSE, S9.5B	LEVELING COURSE, S9.5B	PG 64-22 PLANT MIX	PATCHING EXISTING PAVEMENT	ADJ. OF MANHOLES	ADJ. OF METER OR VALVE BOX	TEMPORARY SILT FENCE	STONE FOR EROSION CONTROL, CLASS B	SEDIMENT CONTROL STONE	SEED & MULCHING	FINAL SURFACE TESTING
NO		NO			NO	MI	FT	TONS	SMI	SY	SY	TONS	TONS	TONS	TONS	EA	EA	LF	TN	TN		
10CR.10041.17	Anson	1	NC 742 NORTH	FROM SR-1641 (BROWN CRK CH RD) TO SR-1431 (WINFIELD RD)	1	1.04	22	30	2.1		300	1,150	365	93	420			150	25	15	1.1	NO
10CR.10041.19	Anson	2	NC 109 SOUTH	FROM SR-1205 (WEST MORGAN ST.) TO PAVEMENT JOINT APPROX. 170' BEFORE MARSH AVE.	1 & 2	0.7	22 - 45	20	0.3	14,575		1,505	250	107	300	1	1	25	10	5	0.2	NO
10CR.10041.20	Anson	3	NC 109 SOUTH	FROM SR-1211 (HORTON RD) TO SR-1216 (REDFEARN RD)	3	3.6	20	80	7.2	42,240		3,555	1260	295	1,260			540	72	36	3.5	NO
10CR.10041.21	Anson	4	NC 109 NORTH	FROM PAVEMENT JOINT AT DEPOT ST. TO 24' SECTION AT SMITH ST.	2	0.53	33 - 48	15		12,850		1,100		66	215	1	1					NO
GR/	AND TOTA	\L				5.87		145	9.6	69,665	300	7,310	1,875	561	2,195	2	2	715	107	56	4.8	

THERMOPLASTIC AND PAINT QUANTITIES

					4	685000000-E		468600	0000-E	4702000000-E	4710000000-E	4721000000-E			5000000-E		4007		
PROJECT	COUNTY		ROUTE	DESCRIPTION	4" X 90 M WHITE THERMO	4" X 90 M YELLOW THERMO		4" X 120 M YELLOW THERMO	4" X 120 M WHITE THERMO	12" X 120 M WHITE THERMO	24" X 120 M	THERMO MSG SCHOOL 120 M		THERMO	THERMO STR	THERMO RT ARROW 90 M	YELLOW & YELLOW MARKERS	CRYSTAL & RED MARKERS	
NO		NO			LF	LF	LF	LF	LF	LF	LF	EA	EA	EA	EA	EA	EA	EA	
10CR.10041.17 Ans	Anson	1	NC 742 NORTH	FROM SR-1641 (BROWN CRK CH RD.) TO SR-1431 (WINFIELD RD.)	11,190			10,160									70	·	
						11,190		10,	160									70	
10CR.10041.19	Anson	2	NC 109 SOUTH	FROM SR-1205 (WEST MORGAN ST.) TO PAVEMENT JOINT APPROX. 170' BEFORE MARSH AVE.	1,740	210	40	7,500	215	275	600	12	7	2	4		75	75	
						1,990		7,7	15						13			150	
10CR.10041.20	Anson	3	NC 109 SOUTH	FROM SR-1211 (HORTON RD.) TO SR-1216 (REDFEARN RD)	38,016			35,165									238		
					38,016		38,016		35,165					·			1		238
10CR.10041.21	Anson	4	NC 109 NORTH	FROM PAVEMENT JOINT AT DEPOT ST. TO 24' SECTION AT SMITH ST.	200			5,600								2	75		
						200		5,6	00						2			75	
CD/	AND TOTA				51,146	210	40	58,425	215	275	600	12	7	2	4	2	458	75	
GRA	GRAND TOTAL			51,396			58,640					15			533				

WBS Elements: 10CR.10041.17, 10CR.10041.19, 10CR.10041.20 & 10CR.10041.21 PROJ. REFERENCE NO. SHEET NO. See to the Left TCP-1

TRANSPORTATION

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DEPT

HIGHWAYS

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DIVISION

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FOR

DRAWING

ETAIL

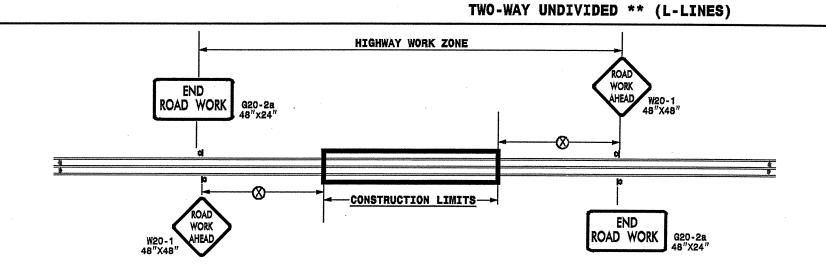
Z

EIGH

CAROLINA

NORTH

9F



RECOMMENDED
MINIMUM
SIGN SPACING

POSTED SPEED LIMIT
(M.P.H.)

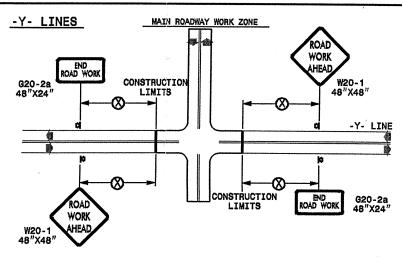
≤ 50

500'

≥ 55

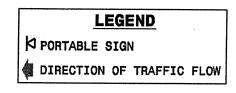
1000'

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

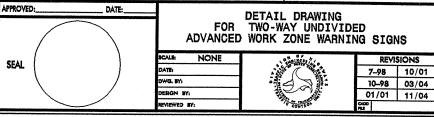


GENERAL NOTES

- 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.



SHEET 1 OF 1



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