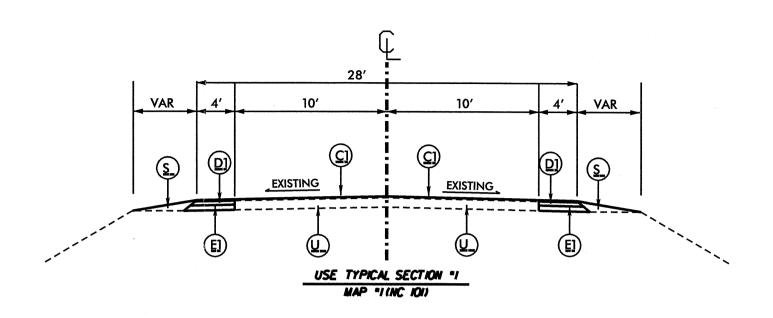
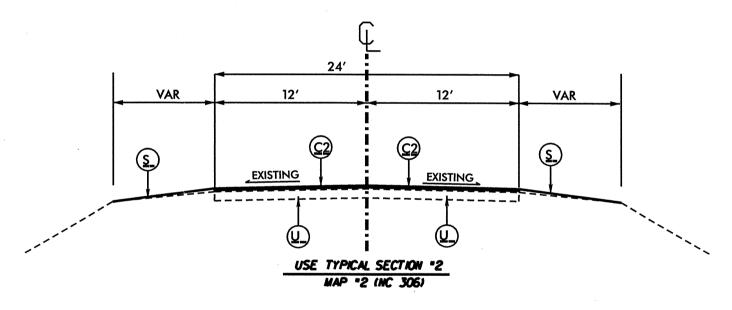
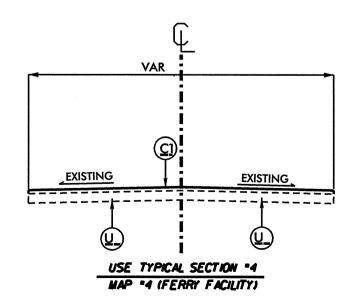
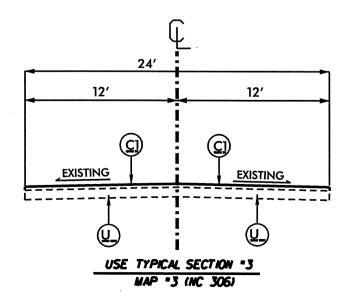


	PAVEMENT SCHEDULE
c ₁	PROP. APPROX. $1\frac{1}{2}$ " ASPHALT CONC. SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.
C <u>2</u>	PROP. APPROX. 3" ASPHALT CONC. SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD. IN EACH OF TWO LAYERS.
Dj	PROP. APPROX. 3" ASPHALT CONC. INTERMEDIATE COURSE, TYPE I19.0B, AT AN AVERAGE RATE OF 342 LB. PER SQ.YD.
Ej	PROP. APPROX. $51_2{''}$ ASPHALT CONC. BASE COURSE, TYPE B25.0B, AT AN AVERAGE RATE OF 627 LB. PER SQ.YD.
s	SHOULDER RECONSTRUCTION
U	EXISTING PAVEMENT









NOTE: RESURFACE ALL EXISTING ASPHALT AT FERRY FACILITY

c101_306_typ.dgn 2/21/2008 9:04:24 AM_

2CRJ02516 PAVEMENT DESIGN ENGINEER

ROADWAY DESIGN ENGINEER

PROJECT REFERENCE NO. SHEET NO.

PROJECT NO.	SHEET NO.	TOTAL NO.
2CR.10251.6	3	
•		

SUMMARY OF QUANTITIES

PROJECT	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP	LENGTH	WIDTH	SHOULDER RECONSTR UCTION	BASE COURSE, B25.0B TONS	INTERMEDI ATE COURSE, I19.0B TONS	SURFACE COURSE, S9.5B	PG 64-22 PLANT MIX TONS	1 1	ADJ. OF METER OR VALVE BOX EA	
		110		FROM HENDERSON DRIVE TO	110	1411		Sivil	10143	10113	TONS	TONS	EA	EA	AC
2CR.10251.6	Craven	1 .	NC 101	COUNTY LINE	1	9	28	18	15,401	8,194	13,721	1,871	1	1	22.00
		2	NC 306	FROM NC 101 1.6 MILES	2	1.6	24	3.2			4,207	252	•		4.00
				FROM 1.6 MILES TO FERRY											
		3	NC 306	FACILITIES	3	2.9	24				3,793	228			•
			NC 306	FERRY FACILITIES	4	0.5	10				500	30			
TOTAL FOR	PROJ NO.	. 2CR.	10251.6			14	,	21.2	15,401	8,194	22,221	2,381	1	1	26.00
GI	RAND TOT	AL				14		21.2	15,401	8,194	22,221	2,381	1	1	26.00

THERMOPLASTIC AND PAINT QUANTITIES

									4810000000-E	4810000000-E					
PROJECT	COUNTY	MAP	ROUTE	DESCRIPTION	4" X 90 M	4" X 120 M	8" X 120 M	24" X 120 M	THERMO	THERMO LT	THERMO	THERMO RT	THERMO	4" WHITE	4" YELLOW
				•	WHITE	YELLOW	YELLOW	WHITE	MSG	ARROW	STR ARROW	ARROW	STR & RT	PAINT	PAINT
					THERMO	THERMO	THERMO	THERMO	SCHOOL	90 M	90 M	90 M	ARROW 90		
									120 M				M		
NO		NO			LF	LF	LF	LF	EA	EA	EA	EA	EA	LF	LF
			1	FROM HENDERSON DRIVE TO											
2CR.10251.6	Craven	1	NC 101	COUNTY LINE	96,840	59,400	300	550	6	6	7	1	3		·
		2	NC 306	FROM NC 101 1.6 MILES	17,216	10,560		100						17,216	10,560
	,			FROM 1.6 MILES TO FERRY											
		3	NC 306	FACILITIES	31,204	19,140									
		4	NC 306	FERRY FACILITIES	500	1,000		100		3	3	3			
TOTAL FOR	TOTAL FOR PROJ NO. 2CR.10251.6			145,760	90,100	300	750	6	9	10	4	3	17,216	10,560	
								2	26						
G	GRAND TOTAL			145,760	90,100	300	750	6	9	10	4	3	17,216	10,560	
OIGHD TOTAL			l								. 2	. 6		27,	776

PROJ. REFERENCE NO. 2CR.10251.6 TCP-1

TRANSPORTATION

PF

DEPT,

HIGHWAYS

0F

DIVISION

GNS

S

G

WARNIN

Ш

ZONI

UNDIVIDED

DRAWING

DETAIL

N.C

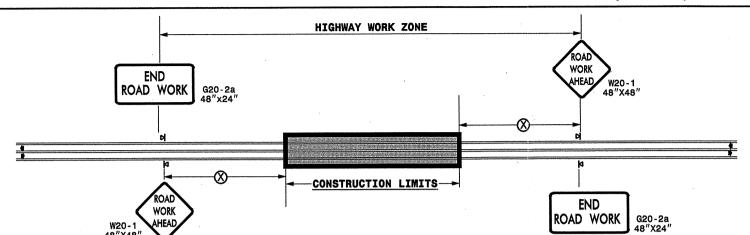
RALEIGH,

NORTH CAROLINA

PF

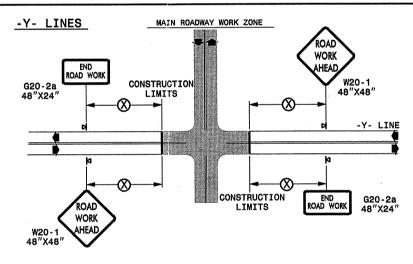
STATE





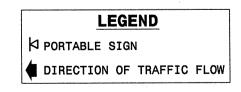
	RECOMMENDED Minimum Sign Spacing
POSTED SPEED LIMIT (M.P.H.)	8
≤ 50	500'
≥ 55	1000′

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



GENERAL NOTES

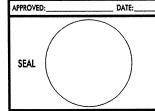
- USE FLUORESCENT ORANGE SHEETING (TYPE VII OR HIGHER) ON ALL ADVANCE WORK ZONE SIGNS.
- DO NOT INSTALL ADVANCE WARNING SIGNS MORE THAN 3 DAYS PRIOR TO BEGINNING OF WORK.
- ALL SIGN SPACING DIMENSIONS ARE APPROXIMATE, FIELD ADJUST AS NECESSARY OR AS DIRECTED.
- USE PORTABLE WORK ZONE SIGNS ONLY WITH 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

OMT

FOR



Г	MO INE
	CONTRO

REVI:	SIONS
7–98	10/01
10-98	03/04
01/01	11/04

VED: DATE:		DETAIL DRAWING	WING				
	FOR ADVANCED	TWO-WAY UNDIVIDE WORK ZONE WARNIE		IS			
. (SCALE: NONE	OHOLHER T	REVI	SIONS			
L (DATE:		7-98	10/01			
\	DWG. BY:		10-98	03/04			
	DESIGN BY:		01/01	11/04			
	REVIEWED BY:	CONTIO	CADD				