

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

STATE PROJECT REFERENCE NO.	SHEET NO.
B-4139	TCP-1

**PLAN FOR PROPOSED
TRAFFIC CONTROL, MARKING & DELINEATION
HARNETT COUNTY**

B-4139

TIP PROJECT:

INDEX OF SHEETS

SHEET NO.	TITLE
TCP-1	LIST OF APPLICABLE ROADWAY STANDARD DRAWINGS, LEGEND, PAVEMENT MARKING SCHEDULE AND INDEX OF SHEETS
TCP-2	GENERAL AND LOCAL NOTES
TCP-3	PHASE I
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ROADWAY STANDARD DRAWINGS

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS"- ROADWAY DESIGN UNIT-N.C. DEPARTMENT OF TRANSPORTATION-RALEIGH, N.C., DATED JANUARY 2002 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

STD. NO.	TITLE
1101.02	TEMPORARY LANE CLOSURES
1101.05	WORK ZONE VEHICLE ACCESSES
1101.11	TRAFFIC CONTROL DESIGN TABLES
1110.01	STATIONARY WORK ZONE SIGNS
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1135.01	CONES
1145.01	BARRICADES
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1205.04	PAVEMENT MARKINGS - INTERSECTIONS
1205.12	PAVEMENT MARKINGS - BRIDGES
1250.01	PAVEMENT MARKER SPACING
1251.01	RAISED PAVEMENT MARKERS (TEMPORARY & PERMANENT)
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1262.01	GUARDRAIL END DELINEATION

Pavement Marking Schedule

SYMBOL	DESCRIPTION	FINAL PAVEMENT MARKING		TOTAL QUANTITY
		PAINT (4")	BREAKDOWN	
PA	WHITE EDGE (2X)	4880	LF	TOTAL 10160 LF
PI	YELLOW DOUBLE CENTER (2X)	5280	LF	
MARKERS				
MA	YELLOW & YELLOW	20	EA	TOTAL 20 EA

NOTE: FOR EACH PAINT PAVEMENT MARKING ITEM, 1X IMPLIES A SINGLE APPLICATION, 2X IMPLIES TWO APPLICATIONS, AND 3X IMPLIES THREE APPLICATIONS.

Pavement Marking Schedule

SYMBOL	DESCRIPTION	TEMPORARY PAVEMENT MARKING		TOTAL QUANTITY
		PAINT (4")	BREAKDOWN	
PA	WHITE EDGELINE (2X)	4680	LF	TOTAL 9360 LF
PI	YELLOW DOUBLE CENTER (2X)	4680	LF	
MARKERS				
MH	YELLOW & YELLOW	38	EA	TOTAL 38 EA

NOTE: FOR EACH PAINT PAVEMENT MARKING ITEM, 1X IMPLIES A SINGLE APPLICATION, 2X IMPLIES TWO APPLICATIONS, AND 3X IMPLIES THREE APPLICATIONS.

LEGEND

- GENERAL**
- DIRECTION OF TRAFFIC FLOW
 - NORTH ARROW
 - PROPOSED PVMT. EXIST. PVMT.
 - WORK AREA
 - REMOVAL OF EXISTING PAVEMENT

TRAFFIC CONTROL DEVICES

- TYPE I BARRICADE
- TYPE II BARRICADE
- TYPE III BARRICADE
- CONE
- DRUM
- FLASHING ARROW PANEL (TYPE C)
- STATIONARY SIGN
- PORTABLE SIGN
- STATIONARY OR PORTABLE SIGN
- WARNING FLAGS
- CRASH CUSHION
- CHANGEABLE MESSAGE SIGN
- TRUCK MOUNTED IMPACT ATTENUATOR (TMIA)
- POLICE
- FLAGGER

PAVEMENT MARKINGS

- CRYSTAL/CRYSTAL PAVEMENT MARKER
- YELLOW/YELLOW PAVEMENT MARKER
- CRYSTAL/RED PAVEMENT MARKER
- PAVEMENT MARKING SYMBOLS

APPROVED:	PLAN PREPARED BY: N.C.D.O.T. TRAFFIC CONTROL, MARKING & DELINEATION SECTION
DATE: 2/20/2004	J. S. BOURNE, PE TRAFFIC CONTROL ENGINEER
SEAL 	S. J. KITE, JR., PE TRAFFIC CONTROL PROJECT ENGINEER
	J. D. KUSE, PE TRAFFIC CONTROL PROJECT DESIGN ENGINEER
	W. R. HELMS, JR. TRAFFIC CONTROL DESIGN ENGINEER / TECHNICIAN