

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

STATE PROJECT REFERENCE NO.	SHEET NO.
B-3349	TCP-1

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

B-3349

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
1110.01	STATIONARY WORK ZONE SIGNS
1110.02	PORTABLE WORK ZONE SIGNS
1135.01	CONES
1150.01	FLAGGERS
1160.01	TEMPORARY CRASH CUSHION
1170.01	PORTABLE CONCRETE BARRIER
1205.01	PAVEMENT MARKINGS - LINE TYPES & OFFSETS
1205.02	PAVEMENT MARKINGS - 2 LANE & MULTILANE ROADWAYS
1205.04	PAVEMENT MARKINGS - INTERSECTIONS
1205.05	PAVEMENT MARKINGS - TURN LANES
1205.12	PAVEMENT MARKINGS - BRIDGES
1250.01	PAVEMENT MARKER SPACING
1251.01	RAISED PAVEMENT MARKERS (TEMPORARY & PERMANENT)
1261.01	GUARDRAIL & BARRIER DELINEATOR SPACING
1261.02	GUARDRAIL & BARRIER DELINEATOR TYPES
1262.01	GUARDRAIL END DELINEATION

INDEX OF SHEETS

SHEET NO.	TITLE
TCP-01	LIST OF APPLICABLE ROADWAY STANDARD DRAWINGS, LEGEND, INDEX OF SHEETS, AND PAVEMENT MARKING SCHEDULE
TCP-2	GENERAL NOTES
TCP-3	PHASING
TCP-4 THRU TCP-5	PHASE I
TCP-6 THRU TCP-7	PHASE II
TCP-8	TYPICAL SECTIONS
TCP-9	DRUM DETAIL
TCP-10	BARRICADE DETAIL

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)
 - TYPE 'B' WARNING LIGHT
 - STATIONARY SIGN
 - PORTABLE SIGN
 - STATIONARY OR PORTABLE SIGN
 - WARNING FLAGS
 - CRASH CUSHION
 - CHANGEABLE MESSAGE SIGN
 - TRUCK MOUNTED IMPACT ATTENUATOR (TMIA)
 - POLICE
 - FLAGGER

PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTION	BREAKDOWN		TOTAL QUANTITY
		FINAL PAVEMENT MARKINGS		
PA PI	WHITE EDGELINE (2X) YELLOW DOUBLE CENTER (2X)	PAINT (4")		TOTAL 8880 LF
		4440 LF	4440 LF	
MA	YELLOW & YELLOW	PERMANENT RAISED PAVEMENT MARKERS		TOTAL 14 EA
		14 EA		
RA	WHITE EDGELINE	TEMPORARY PAVEMENT MARKINGS		TOTAL 276 LF
		REMOVABLE TAPE (4")		
PA PD PI	WHITE EDGELINE (2X) 2 FT. WHITE MINISKIP (2X) YELLOW DOUBLE CENTER (1X)	PAINT (4")		TOTAL 7722 LF
		5580 LF	100 LF 2042 LF	
P4	WHITE STOPBAR (2X)	PAINT (24")		TOTAL 44 LF

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

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: 11/31/2005	J. S. BOURNE, PE TRAFFIC CONTROL ENGINEER
SEAL 	J. S. KITE, PE TRAFFIC CONTROL PROJECT ENGINEER
	C. L. MULLEN TRAFFIC CONTROL PROJECT DESIGN ENGINEER
	RICHARDSON/SYKES TRAFFIC CONTROL DESIGN ENGINEER / TECHNICIAN

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TIP PROJECT: