

STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

STATE PROJECT REFERENCE NO.	SHEET NO.
U-3823 B	TCP-1

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

U-3823 B

**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
1101.03	TEMPORARY ROAD CLOSURES
1101.11	TRAFFIC CONTROL DESIGN TABLES
1110.01	STATIONARY WORK ZONE SIGNS
1110.02	PORTABLE WORK ZONE SIGNS
1115.01	FLASHING ARROW PANELS
1135.01	CONES
1145.01	BARRICADES
1150.01	FLAGGERS
1160.01	TEMPORARY CRASH CUSHION
1165.01	TRUCK MOUNTED IMPACT ATTENUATOR
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
1205.06	PAVEMENT MARKINGS - THRU LANE DROPS
1205.09	PAVEMENT MARKINGS - PAINTED ISLANDS
1250.01	PAVEMENT MARKER SPACING
1251.01	RAISED PAVEMENT MARKERS (TEMPORARY & PERMANENT)

**TEMP. PAVEMENT MARKING SCHEDULE**

SYMBOL	DESCRIPTION	PAY ITEM	QUANTITY BREAKDOWN	TOTAL QUANTITY
PAVEMENT MARKINGS				
PAINT (4")				
PA	WHITE EDGELINE (2X)		20548 LF	
PC	10 FT. WHITE SKIP (2X)		4013 LF	
PD	2 FT. WHITE MINISKIP (2X)		419 LF	
PE	WHITE SOLID LANE LINE (2X)		1800 LF	
PF	10 FT. YELLOW SKIP (2X)		1974 LF	
PH	YELLOW SINGLE CENTER (2X)		9682 LF	
PI	YELLOW DOUBLE CENTER (2X)		10484 LF	
				48920 LF
PAINT (8")				
PV	YELLOW DIAGONAL (2X)		338 LF	
				338 LF
PAINT (24")				
P4	WHITE STOPBAR (2X)		472 LF	
				472 LF
PAINT MARKING CHARACTERS				
QI	ALPHANUMERIC CHAR. (2X)		2 EA	
				2 EA
PAINT MARKING SYMBOLS				
QA	LEFT TURN ARROW (2X)		38 EA	
QB	RIGHT TURN ARROW (2X)		10 EA	
QC	STRAIGHT ARROW (2X)		24 EA	
QE	COMBO. STRAIGHT/RIGHT (2X)		8 EA	
				80 EA

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

**INDEX OF SHEETS**

SHEET NO.	TITLE
TCP-01	LIST OF APPLICABLE ROADWAY STANDARD DRAWINGS, LEGEND AND INDEX OF SHEETS
TCP-02	PROJECT NOTES / TEMP. PAVEMENT MARKING SCHEDULE
TCP-03	PHASING
TCP-04 - TCP-06	TCP DETAILS
TCP-07	ADVANCE WORK ZONE WARNING SIGNS
TCP-08	DRUM DETAIL
TCP-09	TYPE-III BARRICADES DETAIL
PMP-01	FINAL PAVEMENT MARKING SCHEDULE
PMP-02 & PMP-03	FINAL PAVEMENT MARKINGS

**LEGEND**

- GENERAL**
- DIRECTION OF TRAFFIC FLOW
  - NORTH ARROW
  - PROPOSED PVMT. EXIST. PVMT.
  - WORK AREA
  - PROPOSED WEDGING
  - 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 MARKINGS**

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

TIP PROJECT:

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ringarrrt - AI - WZ 10222291

APPROVED:	PLAN PREPARED BY: N.C.D.O.T. WORK ZONE TRAFFIC CONTROL UNIT
DATE: 10/18/05	
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