

STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

STATE PROJECT REFERENCE NO. <b>B-3629 / WBS 33177.1.1</b>	SHEET NO. TCP-1
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**PLAN FOR PROPOSED  
TRAFFIC CONTROL, MARKING & DELINEATION  
CASWELL COUNTY**

**B-3629**

**TIP PROJECT:**

**INDEX OF SHEETS**

SHEET NO.	TITLE
TCP-1	LIST OF APPLICABLE ROADWAY STANDARD DRAWINGS LEGEND, INDEX OF SHEETS AND PAVEMENT MARKING SCHEDULES.
TCP-2	PROJECT NOTES
TCP-3	AREA I PHASE I
TCP-4	AREA I PHASE II
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TCP-6	AREA II PHASE II
TCP-7	REPLACEMENT DETAIL FOR RSD 1130.01

**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
1101.04	TEMPORARY SHOULDER CLOSURES
1101.05	WORK ZONE VEHICLE ACCESSES
1101.11	TRAFFIC CONTROL DESIGN TABLES
1110.01	STATIONARY WORK ZONE SIGNS
1110.02	PORTABLE WORK ZONE SIGNS
1135.01	CONES
1145.01	BARRICADES
1150.01	FLAGGERS
1165.01	TRUCK MOUNTED IMPACT ATTENUATOR
1205.01	PAVEMENT MARKINGS - LINE TYPES & OFFSETS
1205.02	PAVEMENT MARKINGS - 2 LANE & MULTILANE ROADWAYS
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

**FINAL PAVEMENT MARKING SCHEDULE**

SYMBOL	DESCRIPTION	PAVEMENT MARKINGS PAINT (4")	BREAKDOWN	TOTAL QUANTITY
PA	WHITE EDGELINE (2X)		8600 LF	
PI	YELLOW DOUBLE CENTER (2X)		8600 LF	
				TOTAL 17200 LF

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

**TEMPORARY PAVEMENT MARKING SCHEDULE**

SYMBOL	DESCRIPTION	PAVEMENT MARKINGS PAINT (4")	BREAKDOWN	TOTAL QUANTITY
PA	WHITE EDGELINE (2X)		17200 LF	
PI	YELLOW DOUBLE CENTER (2X)		17200 LF	
				TOTAL 34400 LF
MARKERS				
TEMPORARY RAISED PAVEMENT MARKERS				
MA	YELLOW & YELLOW		216 EA	
				TOTAL 216 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

<p>APPROVED: <i>Jessica Kuse</i> DATE: <i>6/27/04</i></p>	<p>PLAN PREPARED BY: N.C.D.O.T. TRAFFIC CONTROL, MARKING &amp; DELINEATION SECTION</p>
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