

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

STATE PROJECT REFERENCE NO. R-2911D SHEET NO. TCP-1

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

R-2911 D

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
1101.04	TEMPORARY SHOULDER CLOSURES
1101.05	WORK ZONE VEHICLE ACCESSES
1101.06	WARNING SIGNS FOR BLASTING ZONES
1101.07	ROLLING ROAD BLOCK OPERATION
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
1205.08	PAVEMENT MARKINGS - SYMBOLS & WORD MESSAGES
1205.09	PAVEMENT MARKINGS - PAINTED ISLANDS
1205.10	PAVEMENT MARKINGS - SCHOOL AREAS
1205.12	PAVEMENT MARKINGS - BRIDGES
1250.01	PAVEMENT MARKER SPACING
1251.01	RAISED PAVEMENT MARKERS (TEMPORARY)
1253.01	SNOWPLOWABLE PAVEMENT MARKERS (PERMANENT)
1261.01	GUARDRAIL & BARRIER DELINEATOR SPACING
1261.02	GUARDRAIL & BARRIER DELINEATOR TYPES
1262.01	GUARDRAIL END DELINEATION
1264.01	OBJECT MARKERS
1264.02	PLACEMENT OF OBJECT MARKERS

INDEX OF SHEETS

SHEET NO.	TITLE
TCP-1	LIST OF APPLICABLE ROADWAY STANDARD DRAWINGS, LEGEND AND INDEX OF SHEETS
TCP-2 & TCP-2A	PROJECT NOTES & TEMPORARY PM SCHEDULE
TCP-3 & TCP-4	PHASE I OVERVIEWS
TCP-5	PHASE I PROJECT PHASING
TCP-6 THRU TCP-11	PHASE I DETAILS
TCP-12 & TCP-13	PHASE I DETOUR DETAILS
TCP-13A	TEMPORARY SIGN DESIGN DETAIL
TCP-14 & TCP-15	PHASE II OVERVIEWS
TCP-16	PHASE II PROJECT PHASING
TCP-17 THRU TCP-23	PHASE II DETAILS
TCP-24	PHASE III PROJECT PHASING
TCP-24A & TCP-24B	PHASE III DETAILS
TCP-25	WORK ZONE SIGN DETAIL SHEET
TCP-26	DRUM DETAIL
PM-1	PERMANENT PAVEMENT MARKING SCHEDULE
PM-2 THRU PM-6	FINAL PAVEMENT MARKING DETAILS


LEGEND

- GENERAL**
- ◀ DIRECTION OF TRAFFIC FLOW
 - ➔ NORTH ARROW
 - PROPOSED PVMT. - - - - - EXIST. PVMT.
 - WORK AREA
 - ▨ REMOVAL OF EXISTING PAVEMENT
- TRAFFIC CONTROL DEVICES**
- I TYPE I BARRICADE
 - II 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

\$\$\$ SYSTEMS \$\$\$
\$\$\$ DONSON \$\$\$
\$\$\$ USERNAME \$\$\$

TIP PROJECT:

REVISIONS: 09/23/04

<p>PLAN REVIEWED BY: N.C.D.O.T. TRAFFIC CONTROL, MARKING & DELINEATION SECTION</p> <p>J.S. BOURNE, P.E. TRAFFIC CONTROL ENGINEER</p> <p>STEVE KITE, P.E. TRAFFIC CONTROL PROJECT ENGINEER</p> <p>JESSICA KUSE, P.E. TRAFFIC CONTROL PROJ. DESIGN ENGINEER</p> <p>R. M. GARRETT TRAFFIC CONTROL DESIGN ENGINEER</p>	<p>APPROVED: <i>Rhonda B. Early</i></p> <p>DATE: 10-01-04</p> <p>SEAL</p> 	<p>PLAN PREPARED FOR N.C.D.O.T. BY: PBSJ 1616 EAST MILLBROOK ROAD, SUITE 310 RALEIGH, NORTH CAROLINA 27609 PHONE: (919) 876-6888</p> <p>RHONDA. B. EARLY, P.E. PROJECT ENGINEER</p> <p>J. MICHAEL HEALY, P.E. DESIGN ENGINEER</p> <p>SETH DENNEY, EI DESIGN TECHNICIAN</p> <p>MARK STEPHENS, EI DESIGN TECHNICIAN</p>
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