

U-4010

STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

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

STATE PROJECT REFERENCE NO. <b>U-4010</b>	SHEET NO. TCP-1
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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
1101.03	TEMPORARY ROAD CLOSURES
1101.05	WORK ZONE VEHICLE ACCESSES
1101.11	TRAFFIC CONTROL PLAN 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
1165.01	TRUCK MOUNTED IMPACT ATTENUATOR
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
1205.07	PAVEMENT MARKINGS - PEDESTRIAN CROSSWALKS
1205.08	PAVEMENT MARKINGS - SYMBOLS & WORD MESSAGES
1205.09	PAVEMENT MARKINGS - PAINTED ISLANDS
1205.11	PAVEMENT MARKINGS - RAILROAD CROSSINGS
1250.01	PAVEMENT MARKER SPACING
1251.01	RAISED PAVEMENT MARKERS (TEMPORARY & PERMANENT)
1262.01	GUARDRAIL END DELINEATION
1264.01	OBJECT MARKERS

**INDEX OF SHEETS**

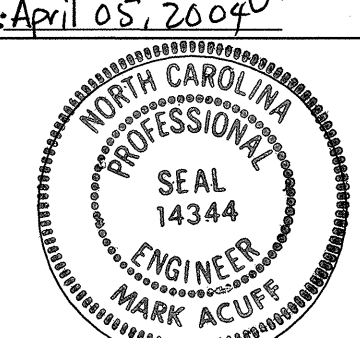
SHEET NO.	TITLE
TCP-1	LIST OF APPLICABLE ROADWAY STANDARD DRAWINGS, LEGEND, AND INDEX OF SHEETS
TCP-2	TEMP. PAV'T. MARKING SCHEDULE
TCP-3	PROJECT NOTES
TCP-4	PHASE I OVERVIEW AND PHASING
TCP-5	PHASE I DETAIL
TCP-6	PHASE II OVERVIEW AND PHASING
TCP-7 & TCP-8	PHASE II DETAILS
TCP-9	DETOUR DETAIL
TCP-10	PHASE III OVERVIEW AND PHASING
TCP-11	PHASE III DETAIL
TCP-12	DETAIL DRAWING FOR WORK ZONE SIGNS
TCP-13	DETAIL DRAWING FOR DRUMS
PM-1 & 2	FINAL PAV'T MARKINGS AND AND FINAL PAV'T MARKING SCHEDULE

**LEGEND**

- GENERAL**
- DIRECTION OF TRAFFIC FLOW
  - NORTH ARROW
  - PROPOSED PVMT.
  - EXIST. PVMT.
  - PROPOSED CONSTRUCTION
- 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
  - WARNING FLAGS
  - CRASH CUSHION
  - CHANGEABLE MESSAGE SIGN
  - TRUCK MOUNTED IMPACT ATTENUATOR (TMIA)
  - POLICE
  - FLAGGER
- PAVEMENT MARKINGS**
- CRYSTAL PAVEMENT MARKER
  - YELLOW/YELLOW PAVEMENT MARKER
  - CRYSTAL/RED PAVEMENT MARKER
  - PAVEMENT MARKING SYMBOLS

TIP PROJECT:

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<p>PLAN REVIEWED BY: N.C.D.O.T. TRAFFIC CONTROL, MARKING &amp; DELINEATION SECTION</p> <p>J. S. BOURNE, P.E. _____ TRAFFIC CONTROL ENGINEER</p> <p>J. ISHAK, P.E. _____ TRAFFIC CONTROL PROJECT ENGINEER</p> <p>B.L. WATSON, P.E. _____ TRAFFIC CONTROL PROJ. DESIGN ENGINEER</p> <p>M. McKOY _____ TRAFFIC CONTROL DESIGN ENGINEER</p>	<p>APPROVED: <i>Mark Acuff</i></p> <p>DATE: April 05, 2004</p> <p>SEAL</p> 	<p>PLAN PREPARED FOR N.C.D.O.T. BY:</p> <p>M. S. ACUFF, P.E. _____ PROJECT ENGINEER</p> <p>G. E. PARKER _____ DESIGN ENGINEER</p> <p>B. L. MARIOTTE _____ DESIGN TECHNICIAN</p>
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