

STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

|                             |           |
|-----------------------------|-----------|
| STATE PROJECT REFERENCE NO. | SHEET NO. |
| R-4404                      | TCP-1     |

**PLAN FOR PROPOSED  
TRAFFIC CONTROL, MARKING & DELINEATION  
DURHAM, GRANVILLE, PERSON, AND WAKE COUNTIES**

R-4404

**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  | SHEETS 1,2,4,5,6,7 OF 7                |
| 1101.05  | TEMPORARY LANE CLOSURES                |
| 1101.11  | WORK ZONE VEHICLE ACCESSES             |
| 1110.02  | TRAFFIC CONTROL DESIGN TABLES          |
| 1115.01  | PORTABLE WORK ZONE SIGNS               |
| 1135.01  | FLASHING ARROW PANELS                  |
| 1150.01  | CONES                                  |
| 1165.01  | FLAGGERS                               |
| 1261.01  | TRUCK MOUNTED IMPACT ATTENUATOR        |
| 1261.02  | GUARDRAIL & BARRIER DELINEATOR SPACING |
| 1262.01  | GUARDRAIL & BARRIER DELINEATOR TYPES   |
| 1262.01  | GUARDRAIL END DELINEATION              |

**INDEX OF SHEETS**

| SHEET NO. | TITLE   |
|-----------|---|
| TCP-1     | LIST OF APPLICABLE ROADWAY STANDARD DRAWINGS, LEGEND AND INDEX OF SHEETS                  |
| TCP-2     | GENERAL NOTES AND PHASING   |
| TCP-3     | WORK ZONE WARNING SIGNS FOR GUIDERAIL AND GUARDRAIL INSTALLATION                          |
| TCP-4     | ADVANCE WORK ZONE SIGNS FOR FREEWAYS (4 LANES OR GREATER)                                 |
| TCP-5     | DETAIL DRAWING FOR TWO-WAY UNDIVIDED AND URBAN FREEWAYS ADVANCE WORK ZONE WARNING SIGNING |
| TCP-6     | TEMPORARY LANE CLOSURES   |
| TCP-7     | MOVING OPERATION CARAVAN  |
| TCP-8     | MOVING OPERATION CARAVAN  |
| TCP-9     | MOVING OPERATION CARAVAN  |
| TCP-10    | REPLACEMENT DETAIL FOR RSD 1101.04  |
| TCP-11    | REPLACEMENT DETAIL FOR RSD 1130.01  |

**LEGEND**

- GENERAL**
- DIRECTION OF TRAFFIC FLOW
  - NORTH ARROW
  - PROPOSED PVMT. EXIST. PVMT.
  - WORK AREA
- TRAFFIC CONTROL DEVICES**
- 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

TIP PROJECT:

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| APPROVED: <i>Betsy L. Watson</i><br>DATE: 1-3-05 | PLAN PREPARED BY: N.C.D.O.T. TRAFFIC CONTROL, MARKING &<br>DELINEATION SECTION   |
| SEAL<br>   | STUART BOURNE, P.E. TRAFFIC CONTROL ENGINEER<br>JOSEPH ISHAK, P.E. TRAFFIC CONTROL PROJECT ENGINEER<br>BETSY L. WATSON, P.E. TRAFFIC CONTROL PROJECT DESIGN ENGINEER<br>SCOTT CALTON TRAFFIC CONTROL DESIGN ENGINEER |