

STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

|                             |           |
|-----------------------------|-----------|
| STATE PROJECT REFERENCE NO. | SHEET NO. |
| B-3445                      | TCP-1     |

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

**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                        |
| 1135.01  | CONES   |
| 1150.01  | FLAGGERS  |
| 1160.01  | TEMPORARY CRASH CUSHION                         |
| 1170.01  | PORTABLE CONCRETE BARRIER                       |
| 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                       |

**INDEX OF SHEETS**

| SHEET NO. | TITLE   |
|-----------|---|
| TCP-1     | ROADWAY STANDARD DRAWINGS,<br>INDEX OF SHEETS, LEGEND, INTERIM<br>PAVEMENT MARKING SCHEDULE |
| TCP-2     | PROJECT NOTES   |
| TCP-3     | PHASE 1 DETAILS   |
| TCP-4     | PHASE 2 DETAILS   |
| TCP-5     | PHASE 3 DETAILS   |
| TCP-6     | ADVANCE WORK ZONE SIGNS   |
| TCP-7     | REPLACEMENT DETAIL FOR RSD 1130.01  |
| TCP-8     | REPLACEMENT DETAIL FOR RSD 1145.01  |
| PM-1      | PAVEMENT MARKING PLAN   |

**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
  - PORTABLE CONCRETE BARRIER
  - SHORING
- PAVEMENT MARKINGS**
- CRYSTAL/CRYSTAL PAVEMENT MARKER
  - YELLOW/YELLOW PAVEMENT MARKER
  - CRYSTAL/RED PAVEMENT MARKER
  - PAVEMENT MARKING SYMBOLS

| INTERIM PAVEMENT MARKING SCHEDULE |                      |                                 |                   |
|-----------------------------------|----------------------|---------------------------------|-------------------|
| SYMBOL                            | DESCRIPTION          | PAY ITEM/<br>QUANTITY BREAKDOWN | TOTAL<br>QUANTITY |
| PAVEMENT MARKING LINES            |                      |                                 |                   |
| PA                                | WHITE EDGE LINE (2X) | PAINT (4")                      | TOTAL 10850'      |
|                                   |                      | 10850'                          |                   |
| P4                                | WHITE STOPBAR (2X)   | PAINT (24")                     | TOTAL 48'         |
|                                   |                      | 48'                             |                   |

NOTE: (2X) INDICATES TWO APPLICATIONS OF PAINT

**TIP PROJECT: B-3445**

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Pngarrett AT WZTC2229

|              |   |
|--------------|---|
| APPROVED:    | PLAN PREPARED BY: N.C.D.O.T. WORK ZONE TRAFFIC CONTROL UNIT |
| DATE: 7/5/06 |   |
| SEAL         | J. STUART BOURNE, PE TRAFFIC CONTROL ENGINEER               |
|              | STEVE KITE, PE TRAFFIC CONTROL PROJECT ENGINEER             |
|              | JESSICA KUSE, PE TRAFFIC CONTROL PROJECT DESIGN ENGINEER    |
|              | ROGER GARRETT TRAFFIC CONTROL DESIGN ENGINEER / TECHNICIAN  |