

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

STATE PROJECT REFERENCE NO.	SHEET NO.
I-4417	TCP-1

**PLAN FOR PROPOSED
TRAFFIC CONTROL, MARKING & DELINEATION
BUNCOMBE AND MCDOWELL COUNTIES**

I-4417

TIP PROJECT:

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
1101.11	TRAFFIC CONTROL DESIGN TABLES
1110.02	PORTABLE WORK ZONE SIGNS
1115.01	FLASHING ARROW PANELS
1165.01	TRUCK MOUNTED IMPACT ATTENUATOR

INDEX OF SHEETS

SHEET NO.	TITLE
TCP-1	LIST OF APPLICABLE ROADWAY STANDARD DRAWINGS, INDEX OF SHEETS AND PHASING
TCP-2	PROJECT NOTES
TCP-3	INTERSTATE AND FREEWAY WORKZONE SIGNS DETAIL
TCP-4	TEMPORARY SHOULDER CLOSURE DETAIL
TCP-5	REPLACEMENT DETAIL FOR RSD 1130.01 (DRUM DETAIL)

PHASING

- STEP 1: PERFORM ALL WORK ASSOCIATED WITH THE INSTALLATION OF THE PROPOSED TRAFFIC MANAGEMENT SYSTEM AS SHOWN IN THE CONTRACT, CONSTRUCTION PLANS (SEE "TMS" AND "SIGN" PLANS), AND/OR SPECIAL PROVISIONS IN ACCORDANCE WITH THE "NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES - JANUARY 2002" AND USING THE FOLLOWING ROADWAY STANDARD DRAWINGS:
- R.S.D. 1101.02, SHEET 3 OF 7
- FOR STATIC SIGN STRUCTURE, FLASHING LIGHT, UTILITY POLE, DETECTOR/REPEATER AND ASSOCIATED HARDWARE CONSTRUCTION WITHIN 40 FEET OF THE OPEN TRAVEL LANE, REFER TO PROJECT NOTES AND TEMPORARY SHOULDER CLOSURE DETAIL (SEE TCP-4).
 - FOR STATIC SIGN STRUCTURE, FLASHING LIGHT, UTILITY POLE, DETECTOR/REPEATER AND ASSOCIATED HARDWARE CONSTRUCTION WITHIN 10 FEET OF THE OPEN TRAVEL LANE, REFER TO PROJECT NOTES AND ROADWAY STANDARD DRAWING 1101.02.
- STEP 2: REMOVE ALL TRAFFIC CONTROL DEVICES AND RETURN TRAFFIC TO THE ORIGINAL TRAFFIC PATTERN AS WORK IS COMPLETED AND/OR AT THE END OF EACH WORK PERIOD.

APPROVED: <i>Spencer T. Franklin</i> DATE: 4-1-04	PLAN PREPARED BY: N.C.D.O.T. TRAFFIC CONTROL, MARKING & DELINEATION UNIT
SEAL 	J. S. BOURNE, P.E. TRAFFIC CONTROL ENGINEER M. M. MCDIARMID, P.E. TRAFFIC CONTROL PROJECT ENGINEER S. T. FRANKLIN, P.E. TRAFFIC CONTROL PROJECT DESIGN ENGINEER H. T. SCHNEIDER TRAFFIC CONTROL DESIGN ENGINEER