## STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

STATE PROJECT REFERENCE NO.

B-3901

TCP-1

# PLAN FOR PROPOSED TRAFFIC CONTROL, MARKING & DELINEATION

## ROCKINGHAM 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:

S	T	D	=	N	0	=

#### TITLE

1101.03	TEMPORARY ROAD CLOSURES
1101.11	TRAFFIC CONTROL DESIGN TABLES
1110.01	STATIONARY WORK ZONE SIGNS
1110.02	PORTABLE WORK ZONE SIGNS
1145.01	BARRICADES
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.

### TCP-1

LIST OF APPLICABLE ROADWAY STANDARD DRAWINGS, LEGEND AND INDEX OF SHEETS

TITLE

#### TCP-2

PROJECT NOTES/PHASING

#### TCP-3

DETOUR ROUTE

#### TCP-4

SIGN DESIGN

### **LEGEND**

#### **GENERAL**

◆ DIRECTION OF TRAFFIC FLOW

───── NORTH ARROW

PROPOSED PVMT. ----- EXIST. PVMT.



**WORK AREA** 



REMOVAL OF EXISTING PAVEMENT

#### TRAFFIC CONTROL DEVICES

T TYPE I BARRICADE

TYPE III BARRICADE

CONE

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

### FINAL PAVEMENT MARKING SCHEDULE

SYMBOL

DESCRIPTION

PAY ITEM

QUANITY/BREAKDOWN

**TOTAL** 

PAVEMENT MARKINGS

PAINT (4")

WHITE EDGELINE(2X) YELLOW DOUBLE CENTER (2X)

3100 LF 3100 LF

TOTAL 6200 LF

NOTE: FOR EACH PAINT PAVEMENT MARKING ITEM, 1X IMPLIES A SINGLE APPLICATION, 2X IMPLIES TWO APPLICATIONS, AND 3X IMPLIES THREE APPLICATIONS.

APPROVED: W. Wooland.

DATE: 2/13/04 SEAL

PLAN PREPARED BY: N.C.D.O.T. TRAFFIC CONTROL, MARKING & **DELINEATION SECTION** 

Jay W. Woolard, P.E. TRAFFIC CONTROL PROJECT DESIGN ENGINEER

Stuart Bourne, P.E. TRAFFIC CONTROL ENGINEER

Lawrence Gettier, P.E. TRAFFIC CONTROL PROJECT ENGINEER

Mark Manriquez \_ TRAFFIC CONTROL DESIGN ENGINEER