## STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

STATE PROJECT REFERENCE NO. SHEET NO.

TCP-1

# PLAN FOR PROPOSED TRAFFIC CONTROL, MARKING & DELINEATION

# ASHE 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.	<u>TITLE</u>				
1101.02	TEMPORARY LANE CLOSURES				
1101.03	TEMPORARY ROAD CLOSURES				
1101.05	WORK ZONE VEHICLE ACCESSES				
1101.06	WARNING SIGNS FOR BLASTING ZONES				
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				
1165.01	TRUCK MOUNTED IMPACT ATTENUATOR				
1170.01	PORTABLE CONCRETE BARRIER				
1205.01	PAVEMENT MARKINGS - LINE TYPES & OFFSETS				
1205.02	PAVEMENT MARKINGS - 2 LANE & MULTILANE ROADWAY				
1205.04	PAVEMENT MARKINGS NON-SIGNALIZED INTERSECTIONS				
1205.12	PAVEMENT MARKINGS - BRIDGES				
1250.01	PAVEMENT MARKER SPACING				
1251.01	RAISED PAVEMENT MARKERS (PERMANENT & TEMPORAR)				
1253.01	SNOWPLOWABLE RAISED PAVEMENT MARKERS				
1261.01	GUARDRAIL & BARRIER DELINEATOR SPACING				
1261.02	GUARDRAIL & BARRIER DELINEATOR TYPES				
1262.01	GUARDRAIL END DELINEATION				

### INDEX OF SHEETS

SHEET NO.	<u>TITLE</u>				
TCP-1	LIST OF APPLICABLE ROADWAY STANDARD DRAWINGS, LEGEND, INDEX OF SHEETS AND TEMPORARY PAVEMENT MARKING SCHEDU				
TCP-2	PROJECT NOTES AND SOIL PARAMETERS				
TCP-3	PHASE I				
TCP-4	PHASE II AND TEMPORARY PAVEMENT MARKING SCHEDULE				
TCP-5	DETAIL DRAWING FOR WORK ZONE WARNING SIGNS				
TCP-6	DETAIL DRAWING FOR DRUMS				
TCP-7	DETAIL DRAWING FOR TYPE III BARRICADES				
TCP-8	DETAIL DRAWING FOR TEMPORARY SHOULDER CLOSURES				
PM - 1	FINAL PAVEMENT MARKING PLAN AND SCHEDULE				

#### TEMPORARY PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTION	PAY ITEM/ QUANTITY BREAKDOWN		TOTAL QUANTITY
•		PAVEMENT MARKING LIN	NES	
PA PI	WHITE EDGELINE 2X YELLOW DOUBLE CENTER LINE 2X	PAINT (4") 4452 LF 4452 LF	TOTAL	8904 LF
P4	WHITE STOP BAR 2X	PAINT (24") 80 LF	TOTAL	80 LF
RA RI	WHITE EDGELINE YELLOW DOUBLE CENTER LINE	REMOVABLE TAPE (4") 260 LF 260 LF	TOTAL	520 LF
		PAVEMENT MARKERS		
МН	YELLOW & YELLOW	TEMPORARY RAISED 34 EA	TOTAL	34 EA
NOTE:	FOR EACH PAINT PAVEMENT MARKING IT 2X IMPLIES TWO APPLICATIONS, AND 3	TEM, 1X IMPLIES A SINGLE A BX IMPLIES THREE APPLICAT	APPLICATION IONS.	,

## **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

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** 

#### PAVEMENT MARKINGS

CRYSTAL/CRYSTAL PAVEMENT MARKER

♦ YELLOW/YELLOW PAVEMENT MARKER

CRYSTAL/RED PAVEMENT MARKER

PAVEMENT MARKING SYMBOLS

PLAN REVIEWED BY: N.C.D.O.T. TRAFFIC CONTROL UNIT

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FOR
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