STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

STATE PROJECT REFERENCE 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

INTERIM PAVEMENT MARKING SCHEDULE					
SYMBOL	DESCRIPTION	PAY ITEM/ QUANTITY BREAKDOWN	TOTA QUANTI	L TY	
		PAVEMENT MARKING LINES			
PA	WHITE EDGE LINE (2X)	PAINT (4") 10850'	TOTAL	10850′	
P4	WHITE STOPBAR (2X)	PAINT (24") 37'	TOTAL	37'	
		REMOVAL OF PAVEMENT MARKING L	INES		
PA	WHITE EDGE LINE	PAINT (4") 400'	TOTAL	400′	
NOTE: (2X) INDICATES TWO APPLICATIONS OF PAINT					

INDEX OF SHEETS

SHEET NO.	TITLE
TCP-1	ROADWAY STANDARD DRAWINGS,
	INDEX OF SHEETS, LEGEND, INTERIM
	PAVEMENT MARKING SCHEDULE
TCP-2	PROJECT NOTES
TCP-3	CONSTRUCTION PHASE 1
TCP-4	CONSTRUCTION PHASE 2
TCP-5	CONSTRUCTION PHASE 3
TCP-6	WORK ZONE SIGNS & DRUM DETAIL
TCP-7	REPLACEMENT DETAIL FOR RSD 1145.01
TCP-8	REPLACEMENT DETAIL FOR RSD 1101.04
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

T TYPE I BARRICADE

TYPE III BARRICADE

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

Carter=Burgess
Consultants in Planning, Engineering, Architecture,
Construction Management and Related Services
5811 Glennood Avenue, Sulta 300
Raleigh, North Carolina 27812 PLAN REVIEWED BY: N.C.D.O.T. TRAFFIC CONTROL, MARKING & DELINEATION SECTION PLAN PREPARED APPROVED: SHANE D. YORK, PE FOR N.C.D.O.T. BY: DATE: 11/03/04 C. W. HYATT, PE TRAFFIC CONTROL ENGINEER PROJECT ENGINEER J. S. BOURNE, PE SHANE D. YORK, PE DESIGN ENGINEER STEVE KITE, PE TRAFFIC CONTROL PROJECT ENGINEER JYOTI DESAI DESIGN TECHNICIAN JESSICA D. KUSE, PE TRAFFIC CONTROL PROJECT DESIGN ENGINEER SEAL RICHARD HELMS TRAFFIC CONTROL DESIGN ENGINEER