



PLAN FOR PROPOSED TRAFFIC CONTROL, MARKING & DELINEATION GUILFORD 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
1101.04	TEMPORARY SHOULDER CLOSURES
1101.05	WORK ZONE VEHICLE ACCESSES
1101.07	ROLLING ROAD BLOCK OPERATION
1101.11	TRAFFIC CONTROL PLAN DESIGN TABLES
1110.01	STATIONARY WORK ZONE SIGNS
1110.02	PORTABLE WORK ZONE SIGNS
1115.01	FLASHING ARROW PANELS
1135.01	CONES
1145.01	BARRICADES
1150.01	FLAGGERS
1160.01	TEMPORARY CRASH CUSHION
1165.01	TRUCK MOUNTED IMPACT ATTENUATOR
1205.01	PAVEMENT MARKINGS - LINE TYPES & OFFSETS
1205.02	PAVEMENT MARKINGS - 2 LANE & MULTILANE ROADWAYS
1205.03	PAVEMENT MARKINGS - INTERCHANGES
1205.04	PAVEMENT MARKINGS - INTERSECTIONS
1205.05	PAVEMENT MARKINGS - TURN LANES
1205.06	PAVEMENT MARKINGS - THRU LANE DROPS
1205.07	PAVEMENT MARKINGS - PEDESTRIAN CROSSWALKS
1205.08	PAVEMENT MARKINGS - SYMBOLS & WORD MESSAGES
1205.09	PAVEMENT MARKINGS - PAINTED ISLANDS
1205.10	PAVEMENT MARKINGS - SCHOOL AREAS
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
1267.01	FLEXIBLE DELINEATOR INSTALLATION
1267.02	FLEXIBLE DELINEATOR SPACING
1267.03	FLEXIBLE DELINEATORS - INTERCHANGES

INDEX OF SHEETS

SHEET NO.	TITLE
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TCP-3 & 4	PHASE I OVERVIEW & PHASING
TCP-5 THRU 11	PHASE I DETAILS
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TCP-21 & 22	PHASE III OVERVIEW & PHASING
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PM-1 THRU 4	FINAL PAV'T MARKINGS AND FINAL PAV'T MARKING SCHEDULE

TEMP. PAV'T MARKING SCHEDULE

SYMBOL	DESCRIPTION	QUANTITY BREAKDOWN	PAY ITEM	TOTAL QUANTITY
PAVEMENT MARKING LINES				
PA	WHITE EDGELINE	20300 m	PAINT (100mm)	32183 m
PB	YELLOW EDGELINE	9020 m		
PC	10' WHITE SKIP	1835 m		
PD	2' WHITE MINISKIP	218 m		
PE	WHITE SOLID LANE LINE	810 m		
PR	WHITE GORELINE	1940 m		
PV	YELLOW DIAGONAL	144 m		
PX	WHITE CROSSWALK LINE	150 m		
P4	WHITE STOP BAR	592 m	PAINT (600mm)	592 m
PAVEMENT MARKING SYMBOLS				
QA	LEFT TURN ARROW	10 EA	PAINT SYMBOL	50 EA
QB	RIGHT TURN ARROW	16 EA		
QC	STRAIGHT ARROW	16 EA		
QD	COMBO STRAIGHT & LEFT TURN ARROW	6 EA		
QE	COMBO STRAIGHT & RIGHT TURN ARROW	2 EA		
QI	ALPHANUMERIC CHARACTER	8 EA	PAINT CHARACTER	8 EA
PAVEMENT MARKERS				
MH	YELLOW & YELLOW CRYSTAL & RED	232 EA	TEMPORARY RAISED	760 EA
MI	CRYSTAL & RED	528 EA		

LEGEND

- GENERAL**
- DIRECTION OF TRAFFIC FLOW
 - NORTH ARROW
 - PROPOSED PVMT. ----- EXIST. PVMT.
 - WORK AREA
 - REMOVAL OF EXISTING PAVEMENT
 - TEMPORARY WIDENING
- TRAFFIC CONTROL DEVICES**
- TYPE I BARRICADE
 - TYPE II BARRICADE
 - TYPE III BARRICADE
 - CONE
 - DRUM
 - FLASHING ARROW PANEL (TYPE C)
 - TYPE 'B' WARNING LIGHT
 - STATIONARY SIGN
 - PORTABLE SIGN
 - WARNING FLAGS
 - CRASH CUSHION
 - CHANGEABLE MESSAGE SIGN
 - TRUCK MOUNTED IMPACT ATTENUATOR (TMIA)
 - POLICE
 - FLAGGER
 - PORTABLE CONCRETE BARRIER (PCB)
 - WATER-FILLED BARRIER (WFB)
- PAVEMENT MARKINGS**
- CRYSTAL PAVEMENT MARKER
 - YELLOW/YELLOW PAVEMENT MARKER
 - CRYSTAL/RED PAVEMENT MARKER
 - PAVEMENT MARKING SYMBOLS

U-2717

TIP PROJECT:

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