

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

**PLAN FOR PROPOSED
TRAFFIC CONTROL, MARKING & DELINEATION
PITT COUNTY**

STATE PROJECT REFERENCE NO.	SHEET NO.
U - 4737	TCP-1

U-4737

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
1101.06	WARNING SIGNS FOR BLASTING ZONES
1101.07	ROLLING ROAD BLOCK OPERATION
1101.11	TRAFFIC CONTROL 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
1170.01	PORTABLE CONCRETE BARRIER
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
1205.11	PAVEMENT MARKINGS - RAILROAD CROSSINGS
1205.12	PAVEMENT MARKINGS - BRIDGES
1250.01	PAVEMENT MARKER SPACING
1251.01	RAISED PAVEMENT MARKERS (TEMPORARY & PERMANENT)
1253.01	SNOWPLOWABLE RAISED PAVEMENT MARKERS
1261.01	GUARDRAIL & BARRIER DELINEATOR SPACING
1261.02	GUARDRAIL & BARRIER DELINEATOR TYPES
1262.01	GUARDRAIL END DELINEATION
1264.01	OBJECT MARKERS
1264.02	PLACEMENT OF OBJECT MARKERS
1267.01	FLEXIBLE DELINEATOR INSTALLATION
1267.02	FLEXIBLE DELINEATOR SPACING
1267.03	FLEXIBLE DELINEATOR-INTERCHANGES

INDEX OF SHEETS

SHEET NO.	TITLE
TCP-1	LIST OF APPLICABLE ROADWAY STANDARD DRAWINGS, LEGEND AND INDEX OF SHEETS
TCP-2 & 3	PHASE I 1) WHILE MAINTAINING TRAFFIC ON -L- FROM 10+00 +/- TO 17+40 +/- AND -Y2- FROM 14+50 +/- ONWARD, CONSTRUCT -LREV- FROM 11+50 +/- LT TO 34+70 +/-, -Y- FROM 10+20 LT +/- TO 11+20 LT +/-, AND -Y3- FROM 10+80 +/- RT TO 12+50 +/- RT UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE. LEAVE A BREAK IN THE MEDIAN ON -LREV- FROM 16+80 +/- TO 17+20 +/- USE STANDARD 1101.03 FOR CLOSURE OF -Y2- FROM 12+50 +/- TO 14+50 +/-.
TCP-4	PHASE II 1) PLACE INTERIM PAVEMENT MARKINGS FOR 2-LANE, 2-WAY TRAFFIC ON THE SOUTHBOUND LANES OF -LREV- FROM 11+50 +/- TO 17+15 +/-. 2) RE-OPEN -Y2- FROM 12+50 +/- TO 14+50 +/- AND SWITCH TRAFFIC FROM -L- TO -LREV- FROM 11+50 +/- TO 17+15 +/-.
TCP-5	PHASE III 1) WHILE MAINTAINING TRAFFIC ON -LREV- FROM 11+50 LT +/- TO 17+15 LT +/- AND -Y2-, REMOVE EXISTING PAVEMENT ON -L- FROM 13+00 +/- RT TO 17+40 +/-, AND CONSTRUCT REMAINDER OF -LREV- FROM 11+20 +/- RT TO 15+00 +/- RT UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE. 2) PLACE INTERIM PAVEMENT MARKINGS AND SWITCH TRAFFIC TO FINAL PATTERN. PHASE IV 1) USING STANDARD 1101.02, CONSTRUCT REMAINDER OF MEDIAN ON -LREV- FROM 16+80 +/- TO 17+20 +/-. 2) USING STANDARD 1101.02, PLACE THE FINAL LAYER OF SURFACE COURSE AND FINAL PAVEMENT MARKINGS THROUGHOUT THE PROJECT. 3) OPEN ALL LANES TO TRAFFIC.
TCP-6	STANDARD DRAWING FOR DRUMS
TCP-7	WORK ZONE WARNING SIGN DETAILS
TCP-8	STANDARD DRAWING FOR BARRICADES, TYPE III
PM-1 & 2	FINAL PAVEMENT MARKING PLANS

LEGEND

- GENERAL**
- DIRECTION OF TRAFFIC FLOW
 - NORTH ARROW
 - PROPOSED PVMT. EXIST. PVMT.
 - WORK AREA
 - REMOVAL OF EXISTING PAVEMENT
- 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
 - 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

TIP PROJECT:

22-MAR-2005 10:06
D:\DDC\PROJECTS\PITT\ARLINGTON BLVD\ARLINGTON with left turn\arlington_ddc2_tsh_top1.dgn
m.jackson

APPROVED: <i>J. A. Bullard</i> DATE: 3/21/05	PLAN PREPARED BY: N.C.D.O.T. DIVISION 2 DDC
SEAL 	TRAFFIC CONTROL ENGINEER M. W. NOTTINGHAM, PE TRAFFIC CONTROL PROJECT ENGINEER J. A. BULLARD, PE TRAFFIC CONTROL PROJECT DESIGN ENGINEER M. R. JACKSON, PLS TRAFFIC CONTROL DESIGN ENGINEER / TECHNICIAN