STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

STATE PROJECT REFERENCE NO. B-4682 TCP-1

PLAN FOR PROPOSED TRAFFIC CONTROL, MARKING & DELINEATION

WILSON COUNTY

ROADWAY STANDARD DRAWINGS

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" -PROJECT SERVICES UNIT-N.C. DEPARTMENT OF TRANSPORTATION-RALEIGH, N.C., DATED JULY 2006 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

STD. NO.	<u>TITLE</u>
1101.03	TEMPORARY ROAD CLOSURES
1101.05	WORK ZONE VEHICLE ACCESSES
1101.11	TRAFFIC CONTROL DESIGN TABLES
1110.01	STATIONARY 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
1264.01	OBJECT MARKERS
1264.02	PLACEMENT OF OBJECT MARKERS

INDEX OF SHEETS

SHEET NO.

TCP-1

TITLE

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

TCP-2

OFFSITE DETOUR AND PHASING

SD-1

SPECIAL SIGN DESIGN

LEGEND

GENERAL

NORTH ARROW

TRAFFIC CONTROL DEVICES

TYPE III BARRICADE — STATIONARY SIGN

GENERAL NOTES

CHANGES MAY BE REQUIRED WHEN PHYSICAL DIMENSIONS IN THE DETAIL DRAWINGS, STANDARD DETAILS AND ROADWAY DETAILS ARE NOT ATTAINABLE TO MEET FIELD CONDITIONS, OR RESULT IN DUPLICATE, OR UNDESIRED OVERLAPPING OF DEVICES. MODIFICATION MAY INCLUDE: MOVING, SUPPLEMENTING, COVERING OR REMOVAL OF DEVICES, AS DIRECTED BY THE ENGINEER.

THE FOLLOWING GENERAL NOTES APPLY AT ALL TIMES FOR THE DURATION OF THE CONSTRUCTION PROJECT, EXCEPT WHEN OTHERWISE NOTED IN THE PLAN, OR DIRECTED BY THE ENGINEER.

TRAFFIC PATTERN ALTERATIONS

A) NOTIFY THE ENGINEER TWENTY ONE (21) CALENDAR DAYS PRIOR TO ANY TRAFFIC PATTERN ALTERATION.

SIGNING

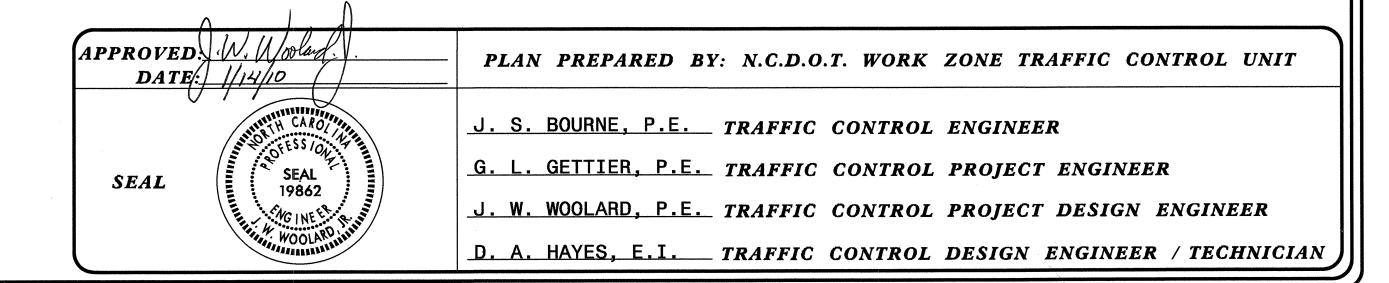
- PROVIDE PERMANENT SIGNING.
- C) PROVIDE SIGNING AND DEVICES REQUIRED TO CLOSE THE ROAD ACCORDING TO THE ROADWAY STANDARD DRAWINGS AND TRAFFIC CONTROL PLANS AND PROVIDE SIGNING REQUIRED FOR THE OFF-SITE DETOUR ROUTE AS SHOWN IN THE TRAFFIC CONTROL PLANS.
- COVER OR REMOVE ALL SIGNS AND DEVICES REQUIRED TO CLOSE THE ROAD WHEN ROAD CLOSURE IS NOT IN OPERATION AND COVER OR REMOVE ALL SIGNS REQUIRED FOR THE OFF-SITE DETOUR WHEN THE DETOUR IS NOT IN OPERATION.
- ENSURE ALL NECESSARY SIGNING IS IN PLACE PRIOR TO ALTERING ANY TRAFFIC PATTERN

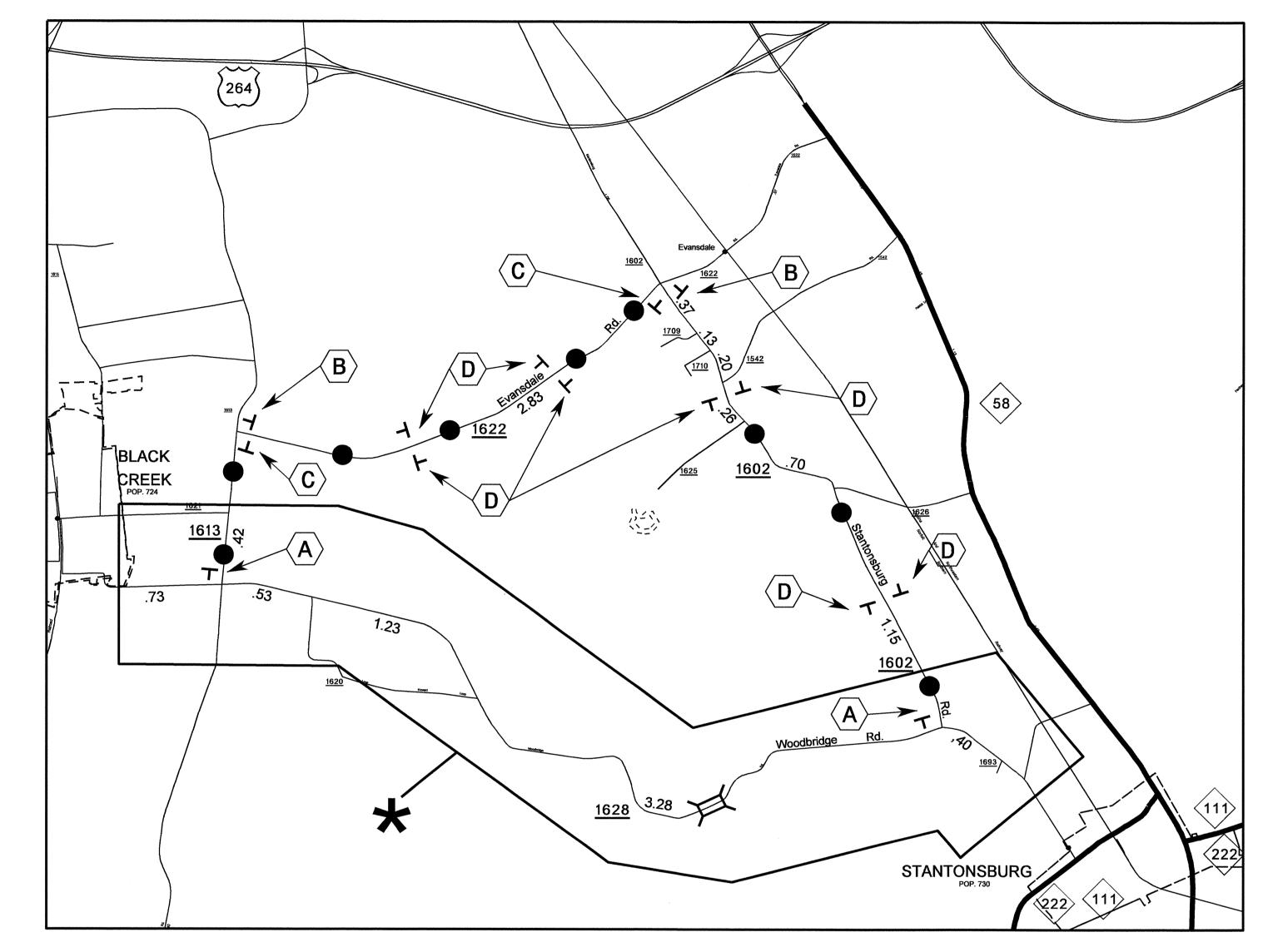
TRAFFIC CONTROL DEVICES

F) PLACE TYPE III BARRICADES, WITH "ROAD CLOSED" SIGN R11-2 ATTACHED. OF SUFFICIENT LENGTH TO CLOSE ENTIRE ROADWAY.

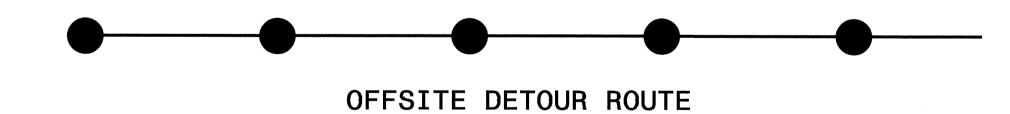
PAVEMENT MARKINGS AND MARKERS

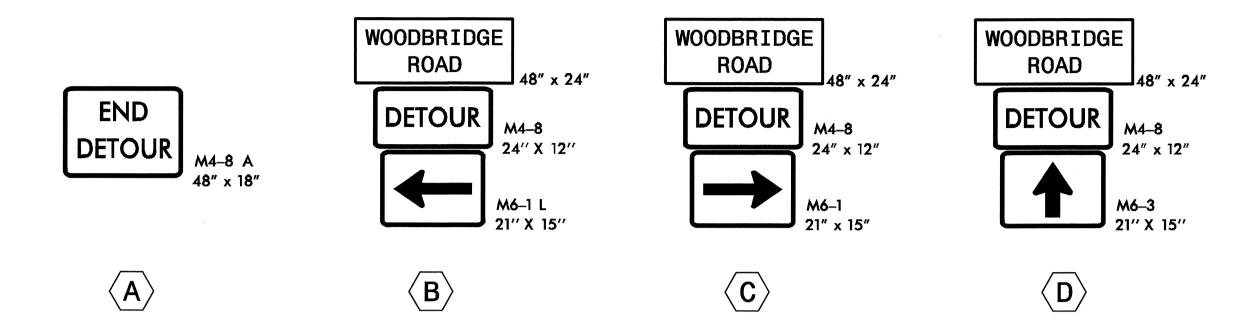
G) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.





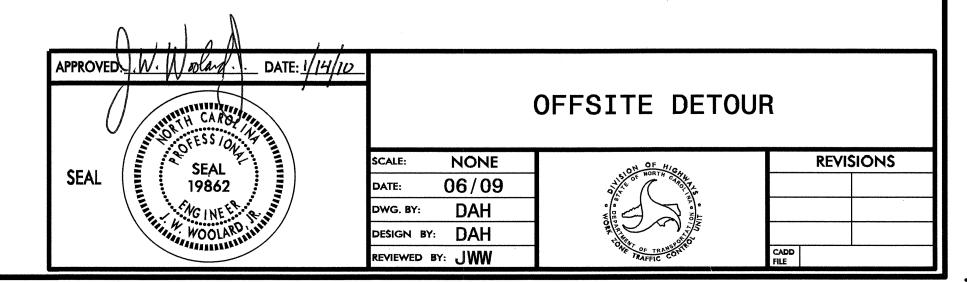
* REFER TO ROADWAY STANDARD DRAWING 1101.02, SHEET 1 OF 9 FOR SIGN PLACEMENT, BARRICADE PLACEMENT, AND GENERAL NOTES.





PHASING

- NOTE: CONSTRUCTION OF BRIDGE NO. 1 (TIP B-4992) SHALL BE COORDINATED WITH THE CONSTRUCTION OF BRIDGE NO. 2 (TIP B-4682). THE ORDER THE BRIDGES ARE CONSTRUCTED SHALL BE APPROVED BY THE ENGINEER. ACCESS TO PROPERTIES BETWEEN BRIDGES SHALL NOT BE CLOSED AT THE SAME TIME.
- STEP 1) INSTALL ALL OFFSITE DETOUR SIGNING (SEE THIS SHEET). IF CONSTRUCTION IS NOT BEGUN WITHIN THREE (3) DAYS OF SIGN INSTALLATION, COVER OR REMOVE THE SIGNS AT NO COST TO THE DEPARTMENT.
- STEP 2) DETOUR -L- (SR 1628) TRAFFIC OFFSITE, CLOSE THE ROAD AT THE PROJECT LIMITS USING ROADWAY STANDARD DRAWING 1101.02, SHEET 1 OF 9 (SEE CONSTRUCTION PLANS FOR PROJECT LIMITS), AND CONSTRUCT -L- UP TO BUT NOT INCLUDING THE FINAL LIFT OF SURFACE COURSE. MAINTAIN ACCESS TO DRIVEWAY AS NEEDED USING ABC.
- STEP 3) PLACE THE FINAL LIFT OF SURFACE COURSE, FINAL PAVEMENT MARKINGS, AND FINAL PAVEMENT MARKERS ON -L-.
- STEP 4) REMOVE ALL SIGNING, TRAFFIC CONTROL DEVICES, AND OPEN -L- TO THE FINAL TRAFFIC PATTERN.



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