

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

STATE PROJECT REFERENCE NO.	SHEET NO.
B-4094	TCP-01

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

B-4094

TIP PROJECT:

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.	TITLE
1101.03	TEMPORARY ROAD CLOSURES
1110.01	STATIONARY WORK ZONE SIGNS
1145.01	BARRICADES
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.	TITLE
TCP-01	LIST OF APPLICABLE ROADWAY STANDARD DRAWINGS, LEGEND, INDEX OF SHEETS, PHASING AND GENERAL NOTES
TCP-02	DETOUR AND SIGNING
SD-1	SIGN DESIGN

PHASING

- 1) USING ROADWAY STANDARD DRAWING 1101.03, SHEET 1 & 2 OF 9 AND TCP-02, CLOSE SR 1222 (TULLS CREEK RD) AND SR 1228 (SHINGLE LANDING RD) DETOUR TRAFFIC. MAINTAIN ACCESS TO ALL DRIVEWAYS WITHIN THE PROJECT LIMITS.
- 2) REMOVE EXISTING BRIDGE AND CONSTRUCT PROPOSED BRIDGE AND APPROACHES, UP TO AND INCLUDING THE FINAL LAYER OF SURFACE COURSE.
- 3) AFTER PLACING FINAL PAVEMENT MARKINGS BY OTHERS, REMOVE ALL TRAFFIC CONTROL DEVICES AND RE-OPEN SR 1222 (TULLS CREEK RD) AND SR 1228 (SHINGLE LANDING RD) TO TRAFFIC.

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 UNDESIRE 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

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

SIGNING

- C) INSTALL ADVANCE WORK ZONE WARNING SIGNS WHEN WORK IS WITHIN 40 FT FROM THE EDGE OF TRAVEL LANE AND NO MORE THAN THREE (3) DAYS PRIOR TO THE BEGINNING OF CONSTRUCTION.
- D) PROVIDE DETOUR SIGNING WITHIN AND OFF THE PROJECT LIMITS.
- E) COVER OR REMOVE ALL DETOUR SIGNS WITHIN AND OFF THE PROJECT LIMITS WHEN A DETOUR IS NOT IN OPERATION.
- F) ENSURE ALL NECESSARY SIGNING IS IN PLACE PRIOR TO ALTERING ANY TRAFFIC PATTERN.

TRAFFIC CONTROL DEVICES

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

PAVEMENT MARKINGS AND MARKERS

- H) STATE FORCES WILL INSTALL PAVEMENT MARKINGS AND PAVEMENT MARKERS ON THE FINAL SURFACE AS FOLLOWS:

ROAD NAME	MARKING	MARKER
SR 1222 (TULLS CREEK RD)	PAINT	NONE
SR 1228 (SHINGLE LANDING RD)	PAINT	NONE

LEGEND

GENERAL

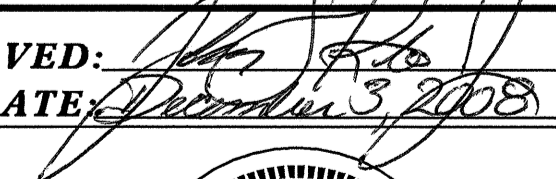
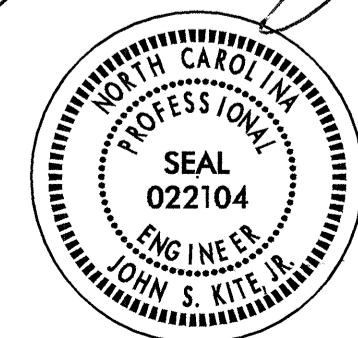
- ← DIRECTION OF TRAFFIC FLOW
- ↑ NORTH ARROW
- PROPOSED PVMT. - - - - - EXIST. PVMT.
- WORK AREA
- ▨ REMOVAL OF EXISTING PAVEMENT

TRAFFIC CONTROL DEVICES

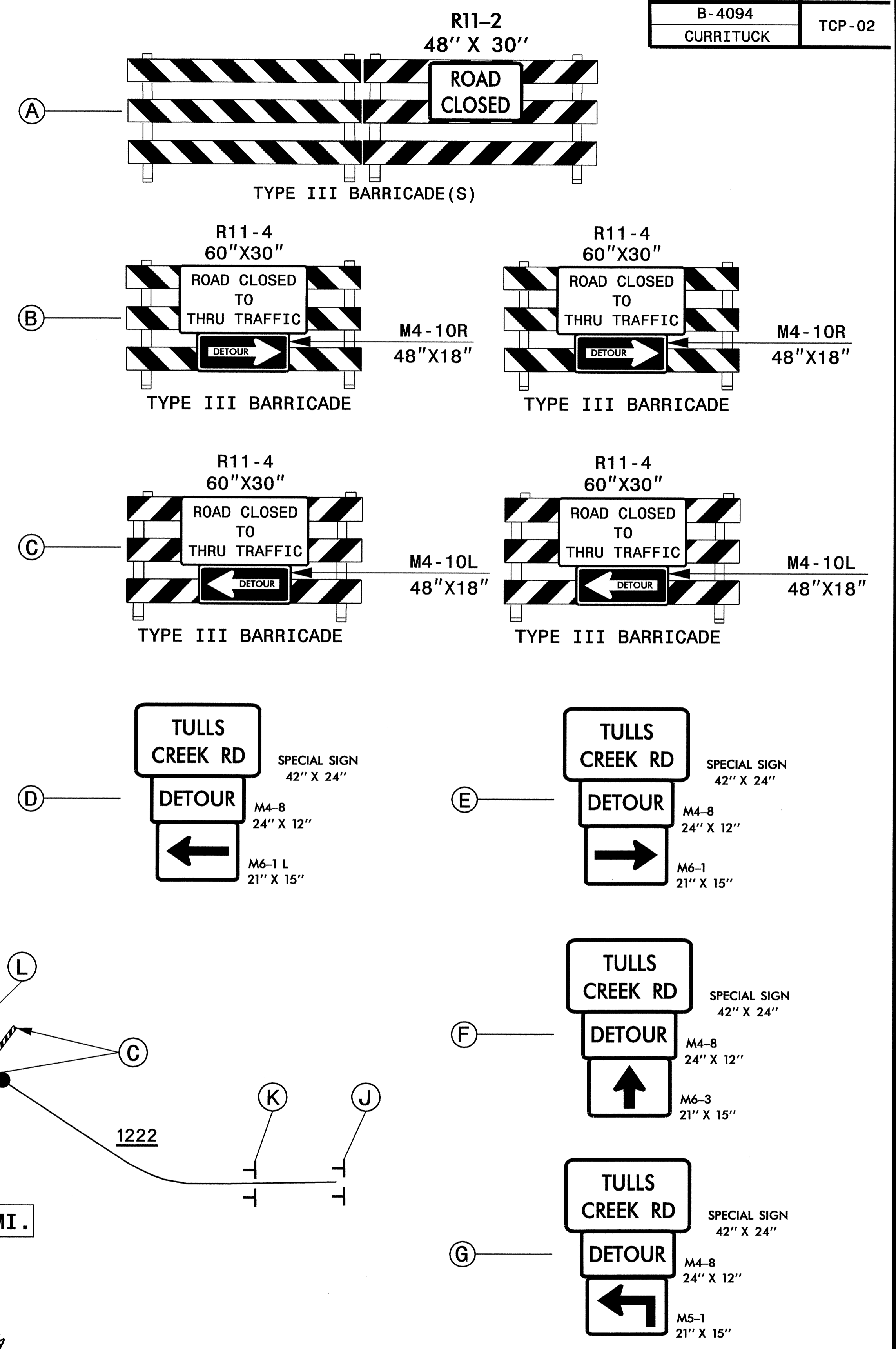
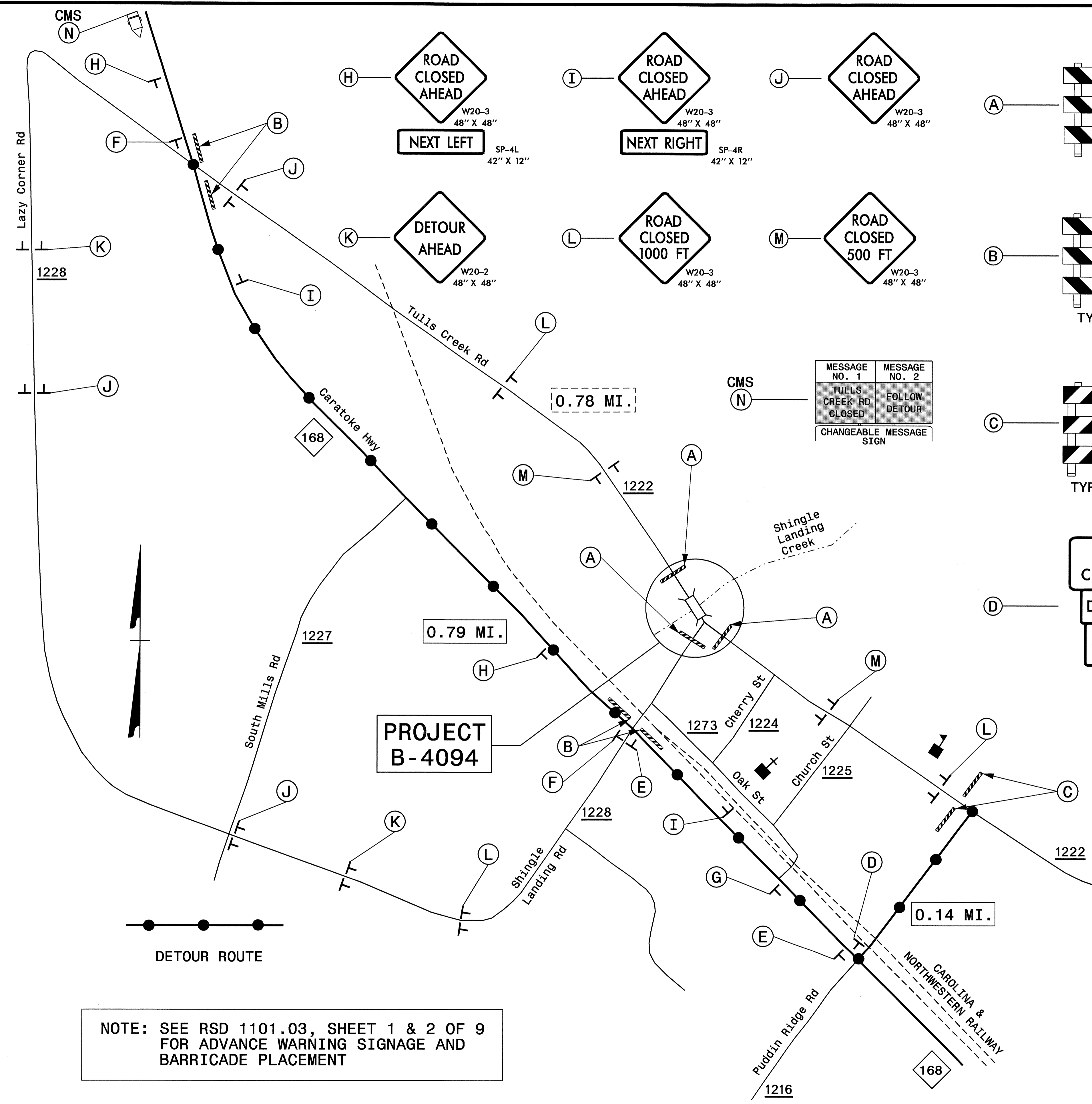
- I TYPE I BARRICADE
- II TYPE II BARRICADE
- ▨ TYPE III BARRICADE
- ▲ CONE
- DRUM ○ SKINNY DRUM
- ⬇ FLASHING ARROW PANEL (TYPE C)
- ⊥ STATIONARY SIGN
- ⊏ PORTABLE SIGN
- STATIONARY OR PORTABLE SIGN
- ⋈ CRASH CUSHION
- ⬇ CHANGEABLE MESSAGE SIGN
- ⊏ TRUCK MOUNTED IMPACT ATTENUATOR (TMIA)
- ⊏ POLICE
- ⬇ FLAGGER

PAVEMENT MARKINGS

- CRYSTAL/CRYSTAL PAVEMENT MARKER
- ◆ YELLOW/YELLOW PAVEMENT MARKER
- CRYSTAL/RED PAVEMENT MARKER
- ↑↑↑ PAVEMENT MARKING SYMBOLS

APPROVED:  DATE: <u>December 3, 2008</u>	PLAN PREPARED BY: N.C.D.O.T. WORK ZONE TRAFFIC CONTROL UNIT
SEAL 	STUART BOURNE, P.E. TRAFFIC CONTROL ENGINEER
	J. STEVE KITE, P.E. TRAFFIC CONTROL PROJECT ENGINEER
	DON PARKER TRAFFIC CONTROL PROJECT DESIGN ENGINEER
	ASHVIN PATEL TRAFFIC CONTROL DESIGN ENGINEER / TECHNICIAN

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NOTE: SEE RSD 1101.03, SHEET 1 & 2 OF 9 FOR ADVANCE WARNING SIGNAGE AND BARRICADE PLACEMENT

PROJECT B-4094

APPROVED: <i>[Signature]</i> DATE: 12/1/08	DETOUR AND SIGNING									
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DWG. BY: AKP	DESIGN BY: AKP									
REVIEWED BY: DAP										

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