

### PROJECT NOTES

N. C. DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
TRAFFIC ENGINEERING BRANCH SIGNING DEPARTMENT

**SIGN NUMBER:** SP0567      **BACKG COLOR:** Orange  
**TYPE:** D      **COPY COLOR:** Black  
**QUANTITY:** 1

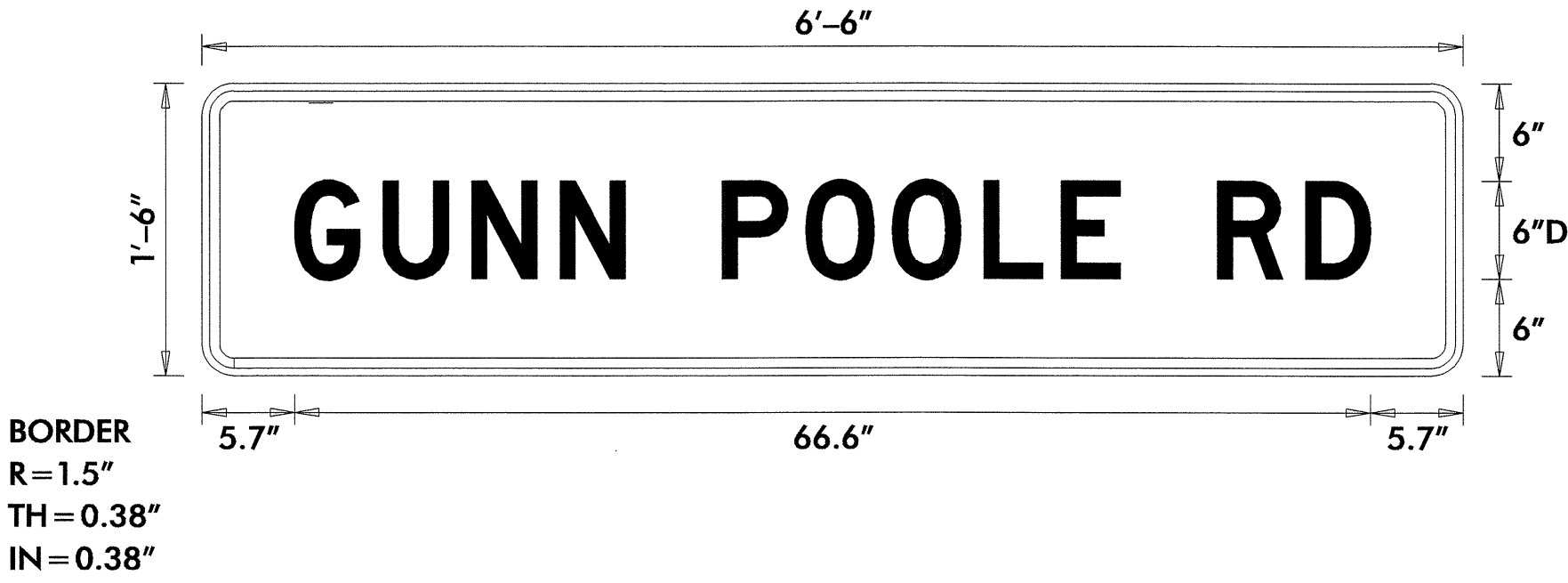
SYMBOL	X	Y	WID	HT

**SIGN WIDTH:** 6'-6"  
**HEIGHT:** 1'-6"  
**TOTAL AREA:** 9.8 Sq.Ft.

**BORDER TYPE:** FLUSH  
**RECESS:** 0.38"  
**WIDTH:** 0.38"  
**RADII:** 1.5"

**NO. Z BARS:**      **MAT'L:**  
**LENGTH:**

**DESIGN BY:** F. MURRAY      **CHECKED BY:**  
**PROJECT ID:** ID      **DIV:** 7      **STD #:**  
                **DATE:** Mar 25, 2004



- USE NOTES:** 2,5
- Legend and border shall be direct applied Type III reflective sheeting.
  - Legend and border shall be direct applied non-reflective sheeting.
  - Shields shall be Type III reflective sheeting on 0.032" (0.8mm) aluminum and demountable.
  - Background shall be Type III reflective sheeting.
  - Background shall be Type I reflective sheeting.
  - Center arrow(s) vertically on sign.
  - Bottom panel shall be yellow Type III sheeting. Legend shall be direct applied black non-reflective sheeting. Yellow panel is:

**Letter spacings are to start of next letter**

Letter spacings are to start of next letter														Series/Size
														Text Length
G	U	N	N		P	O	O	L	E		R	D		D6
5.7	5.5	5.5	5.5	4	6	5.2	5.4	5.7	4.8	3.7	6	5.5	4	5.7
														66.6

Spacing Factor is 1 unless specified otherwise

FILENAME: GUNN      NORTH CAROLINA D.O.T. SIGN DETAIL

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

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**
- B) STATE FORCES WILL BE RESPONSIBLE FOR PERMANENT SIGNING.
- C) PROVIDE DETOUR SIGNING OFF THE PROJECT LIMITS.
- D) COVER OR REMOVE ALL DETOUR SIGNS OFF THE PROJECT LIMITS WHEN A DETOUR IS NOT IN OPERATION.
- E) 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. STAGGER OR OVERLAP BARRICADES TO ALLOW FOR INGRESS OR EGRESS.

- PAVEMENT MARKINGS AND MARKERS**
- G) INSTALL PAVEMENT MARKINGS ON THE FINAL SURFACE AS FOLLOWS:
- | ROAD NAME                   | MARKING | MARKER |
|-----------------------------|---------|--------|
| 1. GUNN POOLE ROAD (SR1767) | PAINT   | NONE   |
- H) PLACE AT LEAST TWO APPLICATIONS OF PAINT PAVEMENT MARKINGS ON THE FINAL WEARING SURFACE ON NEW ASPHALT PAVEMENT. PLACE ADDITIONAL APPLICATIONS OF PAINT UPON SUFFICIENT DRYING TIME, AS DETERMINED BY THE ENGINEER.
- I) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.

### PHASING

- STEP 1:** USING RSD 1101.03, SHEET 1 OF 9 AND SHEET TCP-3, INSTALL DETOUR SIGNS AND PLACE TYPE III BARRICADES TO CLOSE -L- (GUNN POOLE RD) TO THRU TRAFFIC. SHIFT TRAFFIC ONTO PROPOSED DETOUR.
- STEP 2:** AWAY FROM TRAFFIC, REMOVE EXISTING STRUCTURE NO. 85 AND CONSTRUCT PROPOSED STRUCTURE. SEE ROADWAY PLANS.
- CONSTRUCT PROPOSED -L- UP TO AND INCLUDING THE FINAL LAYER OF SURFACE COURSE.
  - PLACE PERMANENT PAVEMENT MARKINGS (PAINT) ON PROPOSED -L- (GUNN POOLE ROAD) AND TIE TO THE EXISTING MARKINGS.
- STEP 3:** REMOVE ALL TRAFFIC CONTROL DEVICES AND DETOUR SIGNING AND OPEN -L- (GUNN POOLE RD) TO TWO-LANE, TWO-WAY TRAFFIC.

APPROVED: *[Signature]*      DATE: *[Date]*

SEAL

**PROJECT NOTES, PHASING AND DETOUR SIGN DESIGN**

SCALE:	NONE		REVISIONS	
DATE:	6/24/04			
DWG. BY:	ABR			
DESIGN BY:	ABR			
REVIEWED BY:	MJH	CARD	FILE	

16-JUL-2004 14:04  
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