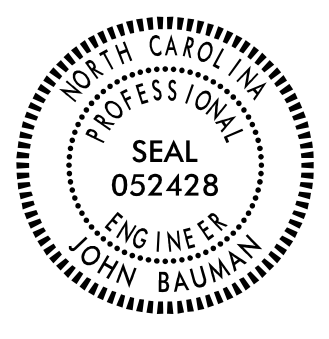


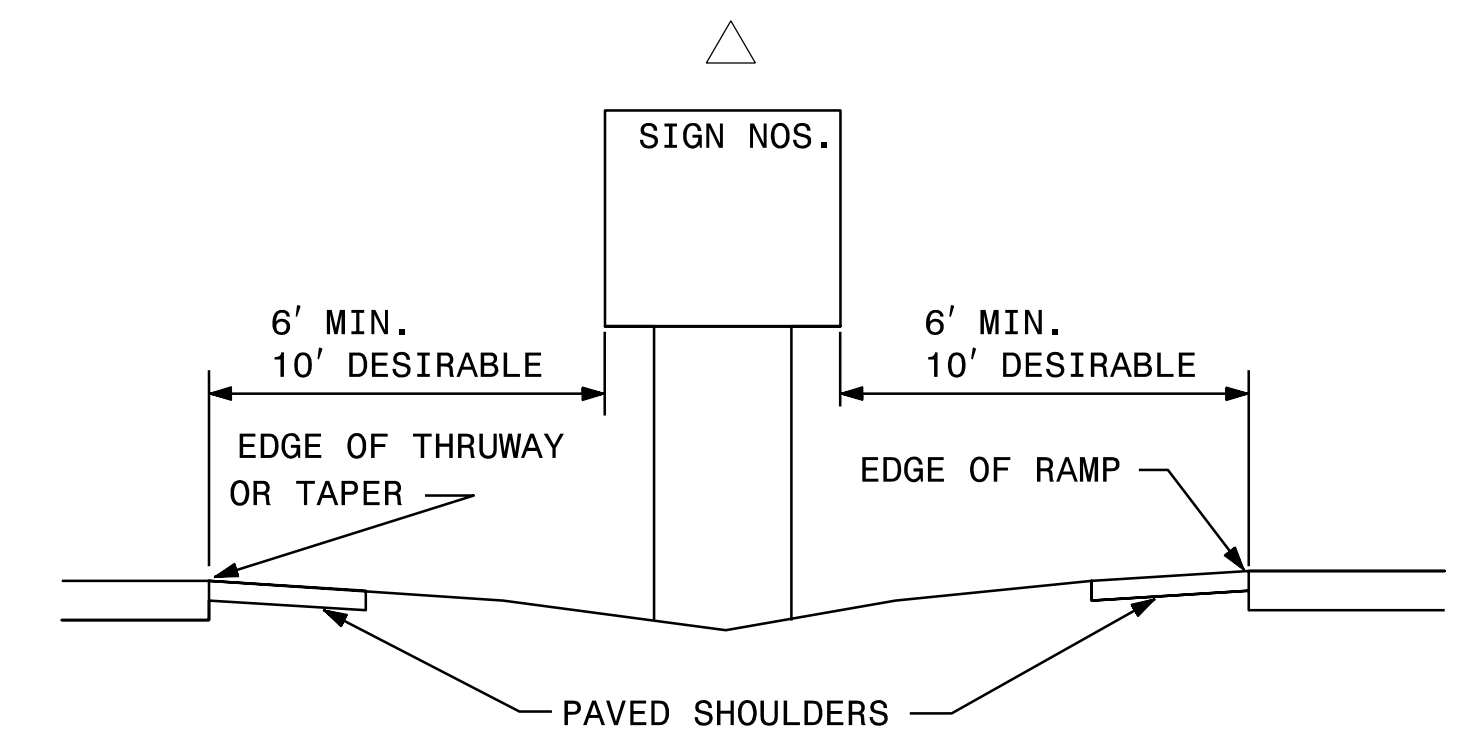
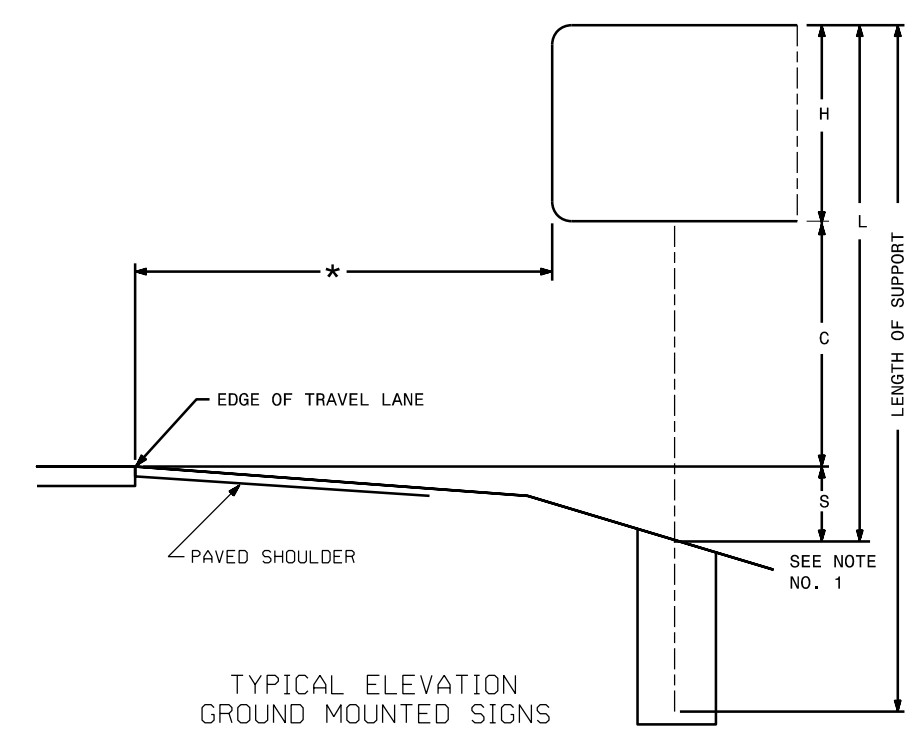
|   |           |
|---|-----------|
| TIP NO.   | SHEET NO. |
| R-5858  | SIGN-2G   |
| APPROVED: <i>John Bauman</i>  |           |
| DATE: 5/5/2026  |           |
| SEAL  |           |
|  |           |
| <b>DOCUMENT NOT CONSIDERED FINAL<br/>UNLESS ALL SIGNATURES COMPLETED</b>            |           |

| NUMBER | SIGN |            |   | ROADWAY STATION | NUMBER OF SUPPORTS | BEAM SECTION | SUPPORT TYPE BA or S | ATTACHMENT METHOD | MOUNTING METHOD | HORIZONTAL CLEARANCE* (ft.) | SUPPORT SPACING | LENGTH (ft) |        |            | LEFT SUPPORT (ft) |      |        | CENTER SUPPORT (ft) |      |        | RIGHT SUPPORT (ft) |      |        | WOOD SUPPORT (LF) | FIELD VERIFIED SEE NOTE 2 (mm/dd/yy) |       |
|--------|------|------------|---|-----------------|--------------------|--------------|----------------------|-------------------|-----------------|-----------------------------|-----------------|-------------|--------|------------|-------------------|------|--------|---------------------|------|--------|--------------------|------|--------|-------------------|--------------------------------------|-------|
|        | TYPE | SIZE (in.) |   |                 |                    |              |                      |                   |                 |                             |                 | SNS HT      | MTG HT | EMBED-MENT | S                 | L    | LENGTH | S                   | L    | LENGTH | S                  | L    | LENGTH |                   |                                      |       |
|        |      | w          | x |                 |                    |              |                      |                   |                 |                             |                 |             |        |            |                   |      |        |                     |      |        |                    |      |        |                   |                                      | h     |
| 301    | B    | 96         | x | 42              | -L- 17+50          | 2            | 4in x 6in            | BA                | N/A             | N/A                         | 15.00           | 4.69        | 3.50   | 7.00       | 4.50              | 2.00 | 12.50  | 17.00               | 0.00 | 0.00   | 0.00               | 2.00 | 12.50  | 17.00             | 34.00                                | _____ |
| 302    | B    | 84         | x | 30              | -L- 22+50          | 2            | 4in x 4in            | BA                | N/A             | N/A                         | 15.00           | 4.10        | 2.50   | 7.00       | 3.50              | 2.00 | 11.50  | 15.00               | 0.00 | 0.00   | 0.00               | 2.00 | 11.50  | 15.00             | 30.00                                | _____ |
| 303    | B    | 84         | x | 42              | -L- 38+50          | 2            | 4in x 6in            | BA                | N/A             | N/A                         | 15.00           | 4.10        | 3.50   | 7.00       | 4.50              | 2.00 | 12.50  | 17.00               | 0.00 | 0.00   | 0.00               | 2.00 | 12.50  | 17.00             | 34.00                                | _____ |
| 304    | B    | 84         | x | 42              | -L- 48+00          | 2            | 4in x 6in            | BA                | N/A             | N/A                         | 15.00           | 4.10        | 3.50   | 7.00       | 4.50              | 2.00 | 12.50  | 17.00               | 0.00 | 0.00   | 0.00               | 2.00 | 12.50  | 17.00             | 34.00                                | _____ |
| 305    | B    | 66         | x | 30              | -L- 62+50          | 2            | 4in x 4in            | BA                | N/A             | N/A                         | 15.00           | 3.22        | 2.50   | 7.00       | 3.50              | 2.00 | 11.50  | 15.00               | 0.00 | 0.00   | 0.00               | 2.00 | 11.50  | 15.00             | 30.00                                | _____ |
| 306    | B    | 66         | x | 30              | -Y1- 12+00         | 2            | 4in x 4in            | BA                | N/A             | N/A                         | 15.00           | 3.22        | 2.50   | 7.00       | 3.50              | 2.00 | 11.50  | 15.00               | 0.00 | 0.00   | 0.00               | 2.00 | 11.50  | 15.00             | 30.00                                | _____ |
| 307    | B    | 84         | x | 42              | -Y1- 13+00         | 2            | 4in x 6in            | BA                | N/A             | N/A                         | 15.00           | 4.10        | 3.50   | 7.00       | 4.50              | 2.00 | 12.50  | 17.00               | 0.00 | 0.00   | 0.00               | 2.00 | 12.50  | 17.00             | 34.00                                | _____ |
| 308    | B    | 72         | x | 30              | -Y1- 13+50         | 2            | 4in x 4in            | BA                | N/A             | N/A                         | 15.00           | 3.52        | 2.50   | 7.00       | 3.50              | 2.00 | 11.50  | 15.00               | 0.00 | 0.00   | 0.00               | 2.00 | 11.50  | 15.00             | 30.00                                | _____ |
| 309    | B    | 78         | x | 30              | -Y2- 13+30         | 2            | 4in x 4in            | BA                | N/A             | N/A                         | 15.00           | 3.81        | 2.50   | 7.00       | 3.50              | 2.00 | 11.50  | 15.00               | 0.00 | 0.00   | 0.00               | 2.00 | 11.50  | 15.00             | 30.00                                | _____ |
| 310    | B    | 84         | x | 42              | -Y2- 13+50         | 2            | 4in x 6in            | BA                | N/A             | N/A                         | 15.00           | 4.10        | 3.50   | 7.00       | 4.50              | 2.00 | 12.50  | 17.00               | 0.00 | 0.00   | 0.00               | 2.00 | 12.50  | 17.00             | 34.00                                | _____ |

TOTAL 320.00  
USE: 321.00

**NOTES**

- DIMENSION "S" REPRESENTS AN INCREASE (+), OR A DECREASE (-) IN POLE LENGTH, RELATIVE TO THE ELEVATION OF THE EDGE OF TRAVEL LANE.
- FIELD VERIFICATIONS SHALL BE REQUIRED FOR ALL SUPPORTS, SEE (\*) ARTICLE 903-3. FABRICATORS SHALL BE AISC CERTIFIED IN CATEGORY 1, SEE (\*) ARTICLE 1072-1. (\*) = N.C.D.O.T. STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES
- PLAN LOCATIONS FOR EXISTING UTILITIES ARE BASED ON THE BEST AVAILABLE INFORMATION AND, THEREFORE MAY NOT BE PRECISELY ACCURATE. THEREFORE, IT IS INCUMBENT UPON THE CONTRACTOR TO DETERMINE THE EXACT LOCATION OF UTILITIES BEFORE BEGINNING WORK IN A LOCATION.



**GFT**  
GFT Infrastructure, Inc.  
One Glenwood Avenue, Suite 900  
Raleigh, NC 27603  
919-420-7660  
NC Lic. No. F-0270

**SUPPORT CHART**

5/5/2026 R-5858\_SIGN-2G.dgn JTB