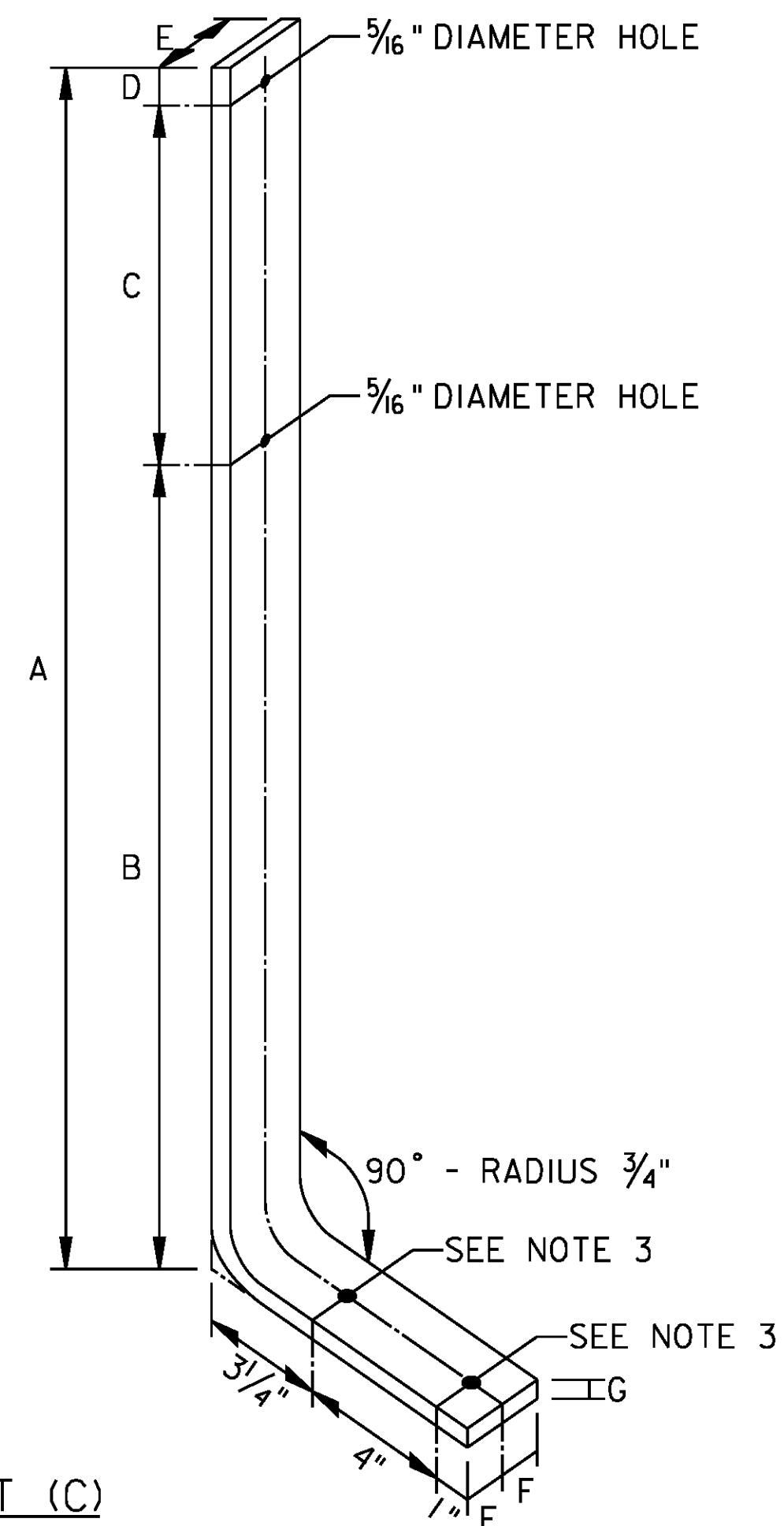
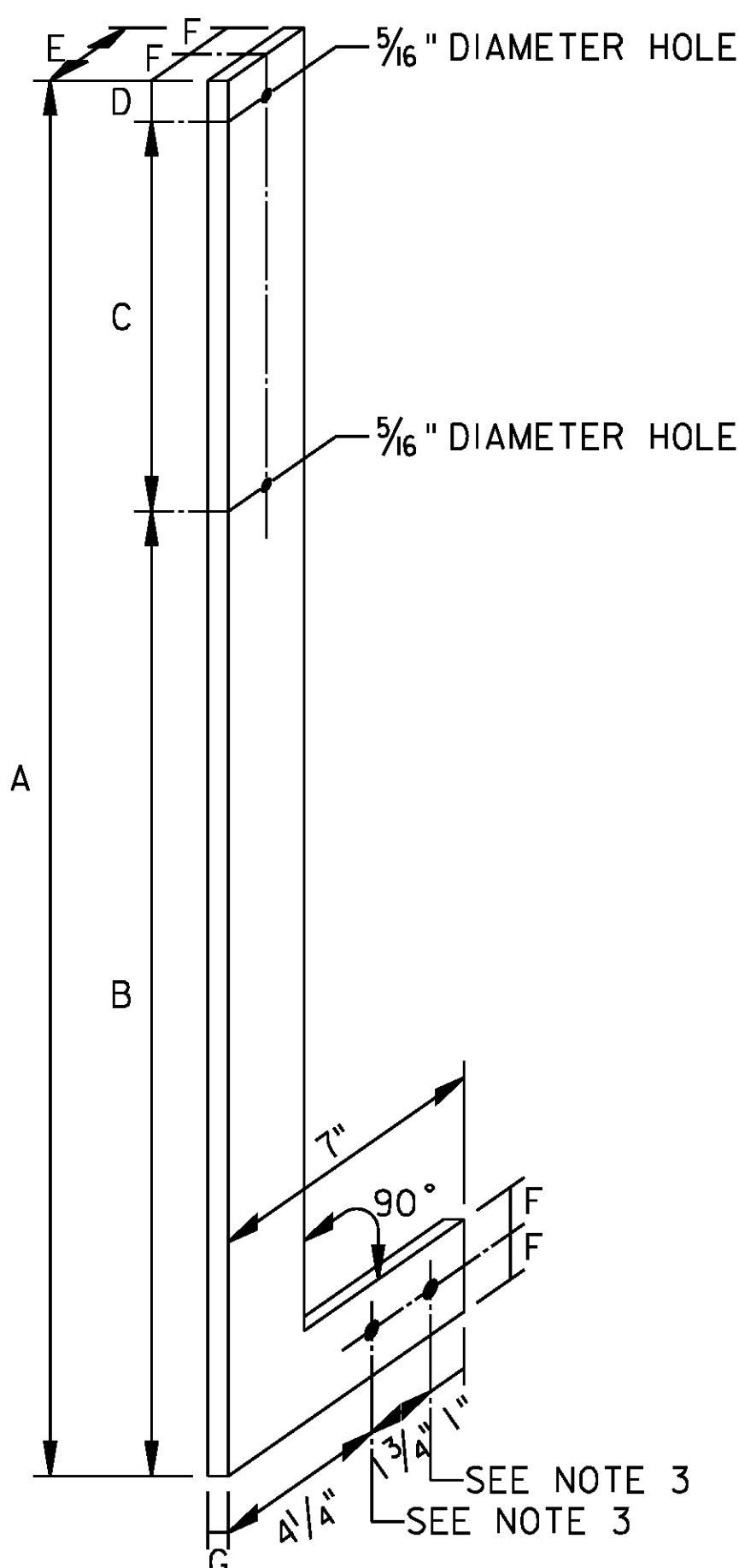


| SIGN TO BE MOUNTED          | A   | B   | C   | D | E  | F | G |
|-----------------------------|-----|-----|-----|---|----|---|---|
| DELINEATOR                  | 21½ | 15½ | 4   | 2 | 1½ | ¾ | ⅜ |
| INTEGER MILE MARKER         | 27  | 17  | 8   | 2 | 1¾ | ⅞ | ½ |
| TENTH-MILE MARKER, 2 DIGITS | 33½ | 23  | 9½  | 1 | 1¾ | ⅞ | ½ |
| TENTH-MILE MARKER, 3 DIGITS | 40  | 23  | 16  | 1 | 1¾ | ⅞ | ½ |
| TENTH-MILE MARKER, 4 DIGITS | 46½ | 23  | 22½ | 1 | 1¾ | ⅞ | ½ |
| TENTH-MILE MARKER, 5 DIGITS | 53  | 23  | 29  | 1 | 1¾ | ⅞ | ½ |



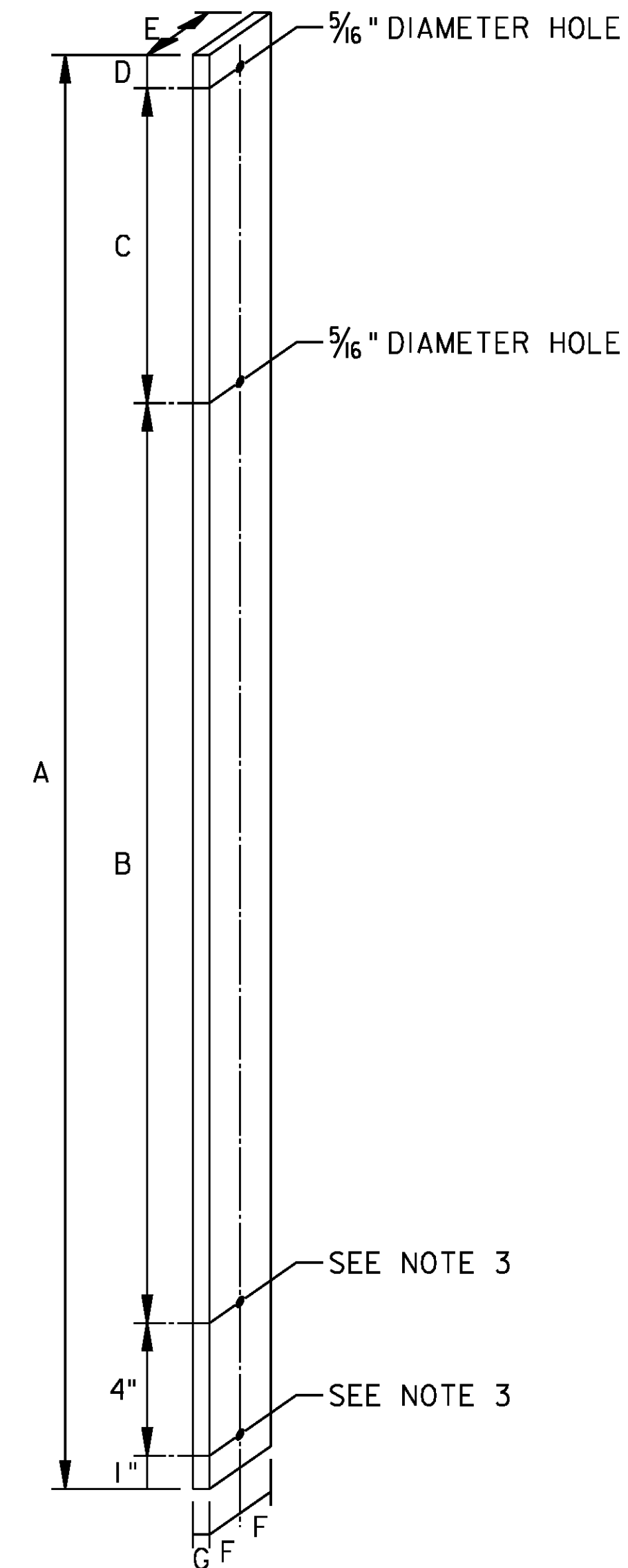
BENT MOUNTING BAR  
CONCRETE BARRIER OR PARAPET (C)



"L" MOUNTING BAR  
BRIDGE RAIL (B)

| SIGN TO BE MOUNTED          | A   | B   | C   | D | E  | F | G |
|-----------------------------|-----|-----|-----|---|----|---|---|
| DELINEATOR                  | 23½ | 17½ | 4   | 2 | 1½ | ¾ | ⅜ |
| INTEGER MILE MARKER         | 29½ | 19½ | 8   | 2 | 1¾ | ⅞ | ½ |
| TENTH-MILE MARKER, 2 DIGITS | 36  | 25½ | 9½  | 1 | 1¾ | ⅞ | ½ |
| TENTH-MILE MARKER, 3 DIGITS | 42½ | 25½ | 16  | 1 | 1¾ | ⅞ | ½ |
| TENTH-MILE MARKER, 4 DIGITS | 49  | 25½ | 22½ | 1 | 1¾ | ⅞ | ½ |
| TENTH-MILE MARKER, 5 DIGITS | 55½ | 25½ | 29  | 1 | 1¾ | ⅞ | ½ |

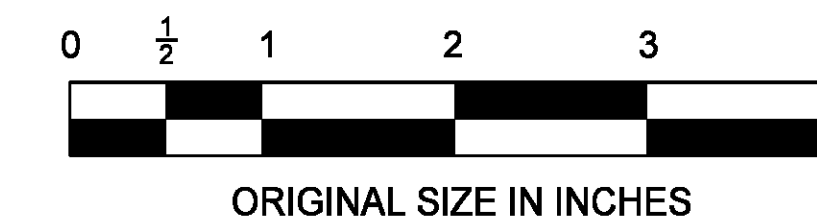
| MOUNTING LOCATION  | SIGN TO BE MOUNTED          | A   | B   | C   | D  | E  | F  | G |
|--|-----------------------------|-----|-----|-----|----|----|----|---|
| GUIDE RAIL (G)<br>ALONG CURB   | DELINEATOR                  | 37½ | 26½ | 4   | 2  | 1½ | ¾  | ⅜ |
|  | INTEGER MILE MARKER         | 43  | 28  | 8   | 2  | 2¼ | 1⅛ | ½ |
|  | TENTH-MILE MARKER, 2 DIGITS | 50  | 34½ | 9½  | 1  | 2¼ | 1⅛ | ½ |
|  | TENTH-MILE MARKER, 3 DIGITS | 56½ | 34½ | 16  | 1  | 2¼ | 1⅛ | ½ |
|  | TENTH-MILE MARKER, 4 DIGITS | 63  | 34½ | 22½ | 1  | 2¼ | 1⅛ | ½ |
| GUIDE RAIL (G)<br>OFFSET FROM CURB<br>(ON DOWNSLOPE)                   | DELINEATOR                  | 44  | 33  | 4   | 2  | 1½ | ¾  | ⅜ |
|  | INTEGER MILE MARKER         | 50  | 35  | 8   | 2  | 2¼ | 1⅛ | ½ |
|  | TENTH-MILE MARKER, 2 DIGITS | 56½ | 41  | 9½  | 1  | 2¼ | 1⅛ | ½ |
|  | TENTH-MILE MARKER, 3 DIGITS | 63  | 41  | 16  | 1  | 2¼ | 1⅛ | ½ |
|  | TENTH-MILE MARKER, 4 DIGITS | 69½ | 41  | 22½ | 1  | 2¼ | 1⅛ | ½ |
| GUIDE RAIL (G)<br>ALONG SHOULDER<br>(NO CURB)                          | DELINEATOR                  | 41½ | 30½ | 4   | 2  | 1½ | ¾  | ⅜ |
|  | INTEGER MILE MARKER         | 47  | 32  | 8   | 2  | 2¼ | 1⅛ | ½ |
|  | TENTH-MILE MARKER, 2 DIGITS | 53½ | 38  | 9½  | 1  | 2¼ | 1⅛ | ½ |
|  | TENTH-MILE MARKER, 3 DIGITS | 60  | 38  | 16  | 1  | 2¼ | 1⅛ | ½ |
|  | TENTH-MILE MARKER, 4 DIGITS | 66½ | 38  | 22½ | 1  | 2¼ | 1⅛ | ½ |
| GUIDE RAIL (G)<br>OFFSET FROM<br>SHOULDER ON<br>DOWNSLOPE<br>(NO CURB) | DELINEATOR                  | 49½ | 38½ | 4   | 2  | 1½ | ¾  | ⅜ |
|  | INTEGER MILE MARKER         | 56½ | 41½ | 8   | 2  | 2¼ | 1⅛ | ½ |
|  | TENTH-MILE MARKER, 2 DIGITS | 63  | 47½ | 9½  | 1  | 2¼ | 1⅛ | ½ |
|  | TENTH-MILE MARKER, 3 DIGITS | 69½ | 47½ | 16  | 1  | 2¼ | 1⅛ | ½ |
|  | TENTH-MILE MARKER, 4 DIGITS | 76  | 47½ | 22½ | 1  | 2¼ | 1⅛ | ½ |
| GUIDE RAIL (G)<br>OFFSET FROM<br>SHOULDER ON<br>UPSLOPE<br>(NO CURB)   | DELINEATOR                  | 33  | 22  | 4   | 2  | 1½ | ¾  | ⅜ |
|  | INTEGER MILE MARKER         | 39  | 24  | 8   | 2  | 2¼ | 1⅛ | ½ |
|  | TENTH-MILE MARKER, 2 DIGITS | 47  | 31½ | 9½  | 1  | 2¼ | 1⅛ | ½ |
|  | TENTH-MILE MARKER, 3 DIGITS | 53½ | 31½ | 16  | 1  | 2¼ | 1⅛ | ½ |
|  | TENTH-MILE MARKER, 4 DIGITS | 60  | 31½ | 22½ | 1  | 2¼ | 1⅛ | ½ |
| TENTH-MILE MARKER, 5 DIGITS  | 66½                         | 31½ | 29  | 1   | 2¼ | 1⅛ | ½  |   |



STRAIGHT MOUNTING BAR  
GUIDE RAIL (G)

NOTES

- SEE STANDARD DRAWING DE-1 FOR DELINEATOR MOUNTING DETAILS AND STANDARD DRAWING DE-3 FOR MILE MARKER MOUNTING DETAILS.
- DIMENSIONS SHOWN IN TABLES ARE TYPICAL FOR EACH APPLICATION. ADJUST BAR LENGTH AS NEEDED BASED ON FIELD CONDITIONS TO MAINTAIN CLEARANCE FROM NEAR EDGE OF TRAVEL LANE: APPROXIMATELY 4'-0" TO BOTTOM OF DELINEATOR PANEL, MINIMUM 4'-0" TO BOTTOM OF MILE MARKER.
- DRILL HOLES AS REQUIRED BY MANUFACTURER TO PROVIDE SECURE CONNECTION TO MOUNTING BAR FROM CONCRETE, BRIDGE RAIL OR GUIDE RAIL POST USING BOLTS OR SCREWS SPECIFIED ON DWG. NOS. DE-1 AND DE-3.
- AT EVERY 10 INTEGER MILES ON THE GARDEN STATE PARKWAY, STARTING AT MILE 10, SIGN (DNJTA)10-5 IS MOUNTED ABOVE THE INTEGER MILE MARKER. SELECT THE APPROPRIATE BAR TYPE AND HEIGHT FROM THIS DRAWING FOR INTEGER OR TENTH-MILE MARKERS TO MAINTAIN A MINIMUM CLEARANCE OF 4 FEET TO THE BOTTOM OF THE MILE MARKER (DNJTA)10-1, 10-2, 10-3). DRILL FOUR HOLES AS NECESSARY TO MOUNT BOTH MILE MARKER AND (DNJTA)10-5.



| App. | No. | DATE  | REVISION         |
|------|-----|-------|------------------|
|      |     | 11/12 | ORIGINAL DRAWING |

NEW JERSEY TURNPIKE AUTHORITY

**MOUNTING BAR DETAILS**

OFFICE OF THE CHIEF ENGINEER

STANDARD DRAWING

DE-6