**NOTES:**

1. INSTALLATION SHALL BE PERFORMED PER MANUFACTURER'S RECOMMENDATIONS.
2. CORNER BOLTS AND HARDWARE SHALL BE AS APPROVED BY AASHTO AND PER MANUFACTURER'S RECOMMENDATIONS.
3. THE INSTALLATION SHALL MEET THE LATEST AASHTO BREAKAWAY REQUIREMENTS.
4. SPILCES SHALL NOT BE USED TO EXTEND THE HEIGH OF A SIGN POST.
5. ONLY 2" SIGN SUPPORTS SHALL BE USED. SIGN POSTS GREATER THAN OR LESS THAN 2" ARE NOT PERMITTED.
6. FOR SHEET ALUMINUM ATTACHMENT, ALL BOLTS SHALL BE 5/16" F593 (18-8 TYPE 303-304) STAINLESS STEEL OR ANODIZED ALUMINUM HEX HEAD BOLT WITH WASHERS AND NUTS SPACED AT 12" MAXIMUM.
7. ALL SHEET ALUMINUM SIGNS 5' WIDE AND LARGER SHALL BE BRACED WITH TWO HORIZONTAL 2"X4" TREATED WOOD OR EQUAL, ATTACHED TO THE SUPPORTS. THE BOLT LENGTHS SHALL BE COORDINATED.

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**ONE PIECE ANCHOR SYSTEM**

- **SIGN SUPPORT (2")**
- **CORNER BOLT (TYP.)**
- **GRADE**
- **HEAVY-DUTY BREAKAWAY ANCHOR (0.188" WALL TH., ONE PIECE)**
- **12 GA X 3'-0" ANCHOR, ONE SIZE LARGER THAN SUPPORT (2"x4")**

**TWO PIECE ANCHOR SYSTEM**

- **SIGN SUPPORT (2")**
- **CORNER BOLT (TYP.)**
- **GRADE**
- **HEAVY-DUTY BREAKAWAY ANCHOR (0.188" WALL TH., ONE PIECE)**
- **12 GA X 3'-0" ANCHOR, ONE SIZE LARGER THAN SUPPORT (2"x4")**

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**Maryland Department of Transportation**

**STATE HIGHWAY ADMINISTRATION**

**BREAKAWAY TUBULAR STEEL SIGN SUPPORTS**

**STANDARD NO.** MD 802.04