



## **INSTALLATION OF ADDITIONAL EXTRUDED** PANELS TO EXTRUDED SIGN

## **NOTES:**

- 1. VERTICAL SUPPORTS ARE TO BE CONTINUOUS FOR THE ENTIRE HEIGHT OF THE SIGN, INCLUDING EXIT PANEL WHERE APPLICABLE.
- 2. MODIFICATIONS WHERE "X" IS LESS THAN 6 FT, NON-CONTINUOUS SUPPORTS WITH DOUBLE ALUMINUM ANGLES WILL BE PERMITTED. TOTAL LENGTH OF DOUBLE ANGLES SHALL BE 2X AS NOTED ABOVE. USE 3½" X 3½" X 3½"
- ALUMINUM ANGLE FOR SIGN WIDTH ABOVE 18 FT.
- 3. MODIFICATIONS WHERE "X" IS 6 FT. OR MORE, NON-CONTINOUS SUPPORTS WITH A BEAM INSTALLED FOR THE FULL HEIGHT OF THE SIGN WILL BE PERMITTED. SPLICED SECTIONS SHALL HAVE A W6X9 OR EQUAL SECTION ATTACHED TO FULL HEIGHT OF SIGN. FOR BREAKAWAY SIGN SUPPORTS, THE EXISTING SIGN SUPPORT SHALL BE REMOVED ABOVE THE BREAKAWAY HINGE AND REPLACED WITH A SIGN SUPPORT OF THE SAME SIZE, ATTACHED TO FULL HEIGHT OF SIGN.
- 4. ALL SUPPORTS (INCLUDING ANGLES) SHALL BE POST CLIPPED AT 12" INTERVALS.
- 5. FOR BREAKAWAY ROADSIDE SIGN DISPLAYING MULTIPLE SIGN PANELS, INCLUDING EXIT PANELS, STEEL SIGN SUPPORTS ARE TO BE CHOSEN FROM THE SELECTION CHARTS BASED ON THE COMBINED PANEL HEIGHTS AND THE MAXIMUM WIDTH OF THE PROPOSED PANEL.

CHIEF ENGINEER



EXTRUDED ALUMINUM DETAILS VERTICAL SUPPORT ATTACHMENT

**REVIEWED** 

12/16/2022

RECOMMENDED

STANDARD NO.

T-22 (2022)

SHT. 1

OF

**APPROVED** 

12/21/2022