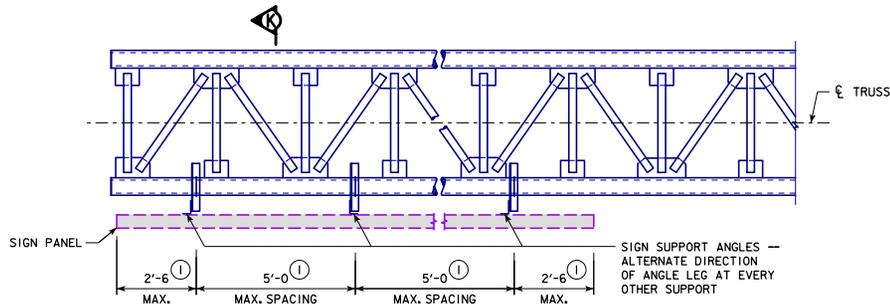
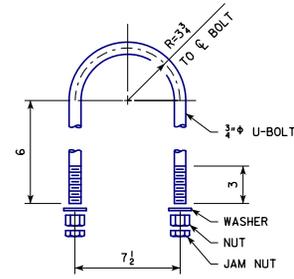


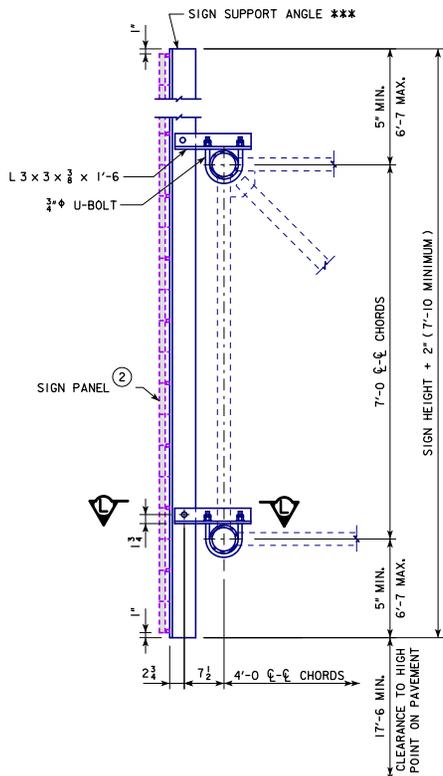
REVIS 03-2018: UPDATED BRIDGE ENGINEER SIGNATURE.
 REVIS 03-2019: ADDED OPTION TO USE SLOTTED HOLE IN L 3 x 3 x 3/8 TO IMPROVE CONSTRUCTIBILITY. REPLACED NOTE IDENTIFIER ASTRISKS WITH ENCIRCLED NUMBERS TO IMPROVE READABILITY.
 STEELCANTILEVERSIGNTRUSS.sgn - SCST-07-17 - THIS SHEET ISSUED 07-2017.



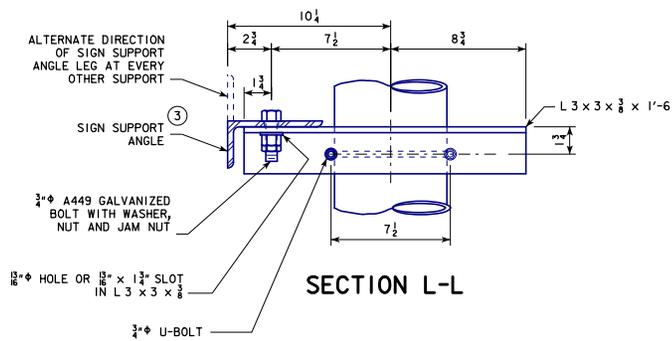
PART SIGN TRUSS PLAN



U-BOLT DETAIL



SECTION K-K



SECTION L-L

- ① DIMENSION RESTRICTIONS APPLY TO MAIN SIGN PANEL AND ANY SUPPLEMENTAL SIGN PANELS THAT MAY BE PRESENT.
- ② CENTER THE MAIN SIGN PANEL VERTICALLY ON THE TRUSS IF THE SUPPLEMENTARY SIGN PANEL LENGTH IS LESS THAN HALF THE LENGTH OF THE MAIN SIGN PANEL, OTHERWISE CENTER THE COMBINED HEIGHT OF THE MAIN SIGN PANEL AND SUPPLEMENTARY SIGN PANEL VERTICALLY ON THE TRUSS.
- ③ USE L 6 x 3 1/2 x 1/2 FOR SIGN HEIGHT OVER 10'-0 TO 20'-0 AND L 5 x 3 x 3/8 FOR SIGN HEIGHT OF 10'-0 OR LESS. A TOTAL SIGN HEIGHT GREATER THAN 20'-0, SIGN VERTICAL CANTILEVER LENGTH GREATER THAN 6'-7, AND/OR SIGN SUPPORT ANGLE HORIZONTAL SPACING GREATER THAN 5'-0 REQUIRES APPROVAL BY THE OFFICE OF BRIDGES AND STRUCTURES.

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|--|---|
| 03-2019 LATEST REVISION DATE APPROVED BY BRIDGE ENGINEER | |
| | STANDARD DESIGN STEEL CANTILEVER SIGN TRUSS JULY, 2017 |
| | SIGN ATTACHMENT DETAILS SCST-07-17 |