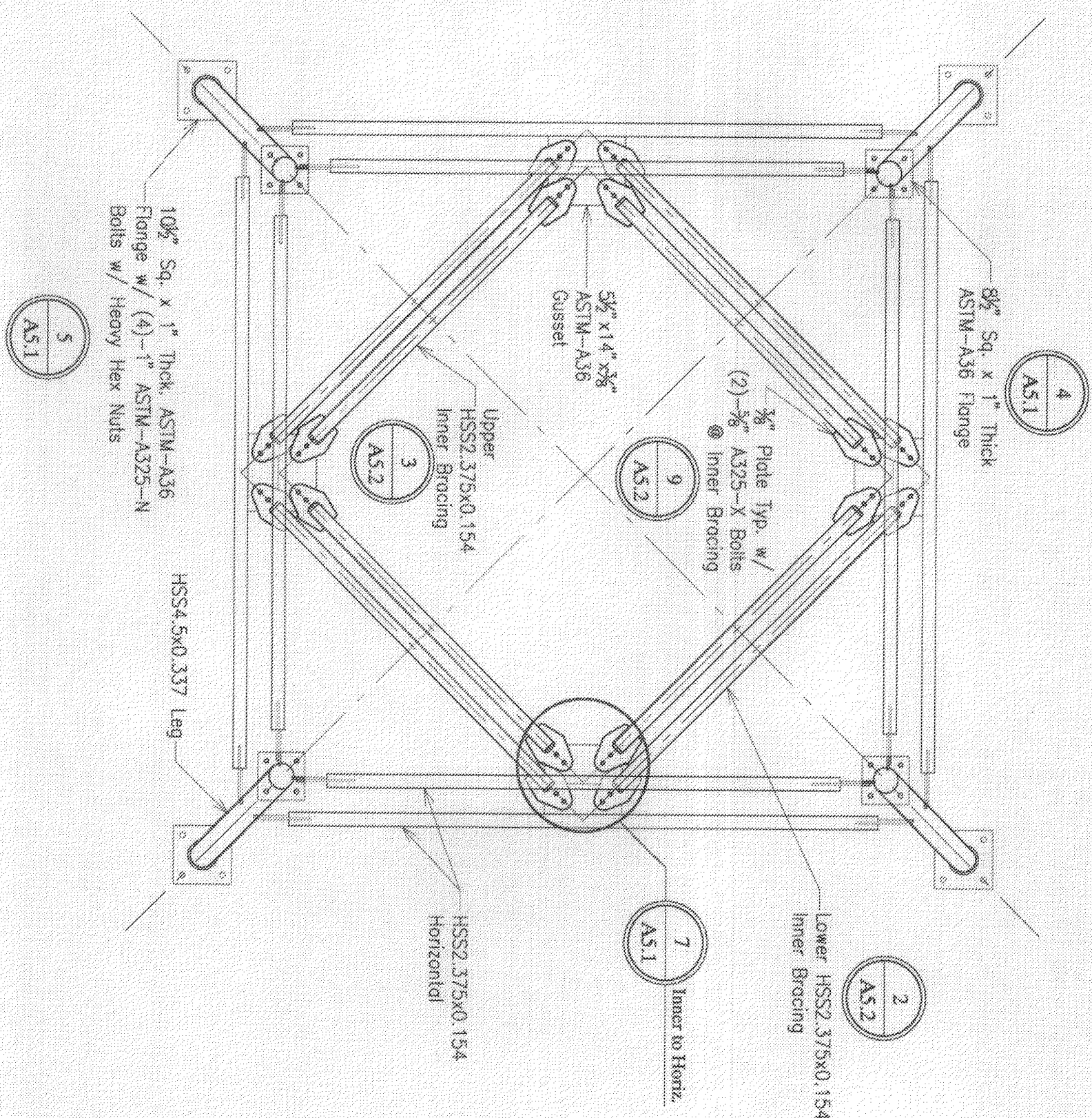


1. VERIFY ANGLES AND DIMENSIONS PRIOR TO FABRICATION.
2. ALL WELDING SHALL BE DONE IN ACCORDANCE WITH AMERICAN WELDING SOCIETY'S STRUCTURAL WELDING CODE, D1.1, THE LATEST REVISION. *(Appendix m10)*
3. (OPTIONAL) PART NUMBER SHALL BE PERMANENTLY ATTACHED (STAMPED, WELDED LETTERING, STAMPED ON A PLATE THAT IS WELDED TO THE MEMBER, ETC.) TO THE MEMBER BEFORE ALL PROTECTIVE COATINGS, COLOURS, PAINT, ETC., ARE APPLIED. THE PART NUMBER SHALL BE PLACED AT THE END OF THE HEIGHT OF 1/2 INCH, BE LEGIBLE, AND CLEARLY VISIBLE.
4. ALL MATERIALS SHALL BE GALVANIZED IN ACCORDANCE WITH ASTM A123 & A125.
5. THE WELD SIZE SPECIFIED IS THE MINIMUM WELD SIZE ALLOWED.
6. BOLTS SHALL BE TIGHTENED BY TURN OF NUT METHOD, AS DESCRIBED BY THE AISC SPECIFICATIONS FOR STRUCTURAL JOINTS USING ASTM A325 OR A490 BOLTS.
7. GUSSET CUTSHAPED TO FIT PIPE. LEAVE A MIN. OF 1" BETWEEN THE OUTER BOLT AND THE GUSSET END TYPICAL.
8. MATERIAL TYPES:
ALL LEG MATERIAL SHALL BE ASTM-A36-B-42
ALL DIAGONAL, HORIZONTAL & INNER BRACING MATERIAL SHALL BE ASTM-A36-B-35
ALL FLANGES, GUSSETTS & PLATE EARS SHALL BE ASTM-A36
9. **ALL BOLTS SHALL BE A-325 OR A-440 TYPE 1, GALV AND ALL NUTS SHALL BE PH GALV & LUBRICATED.**



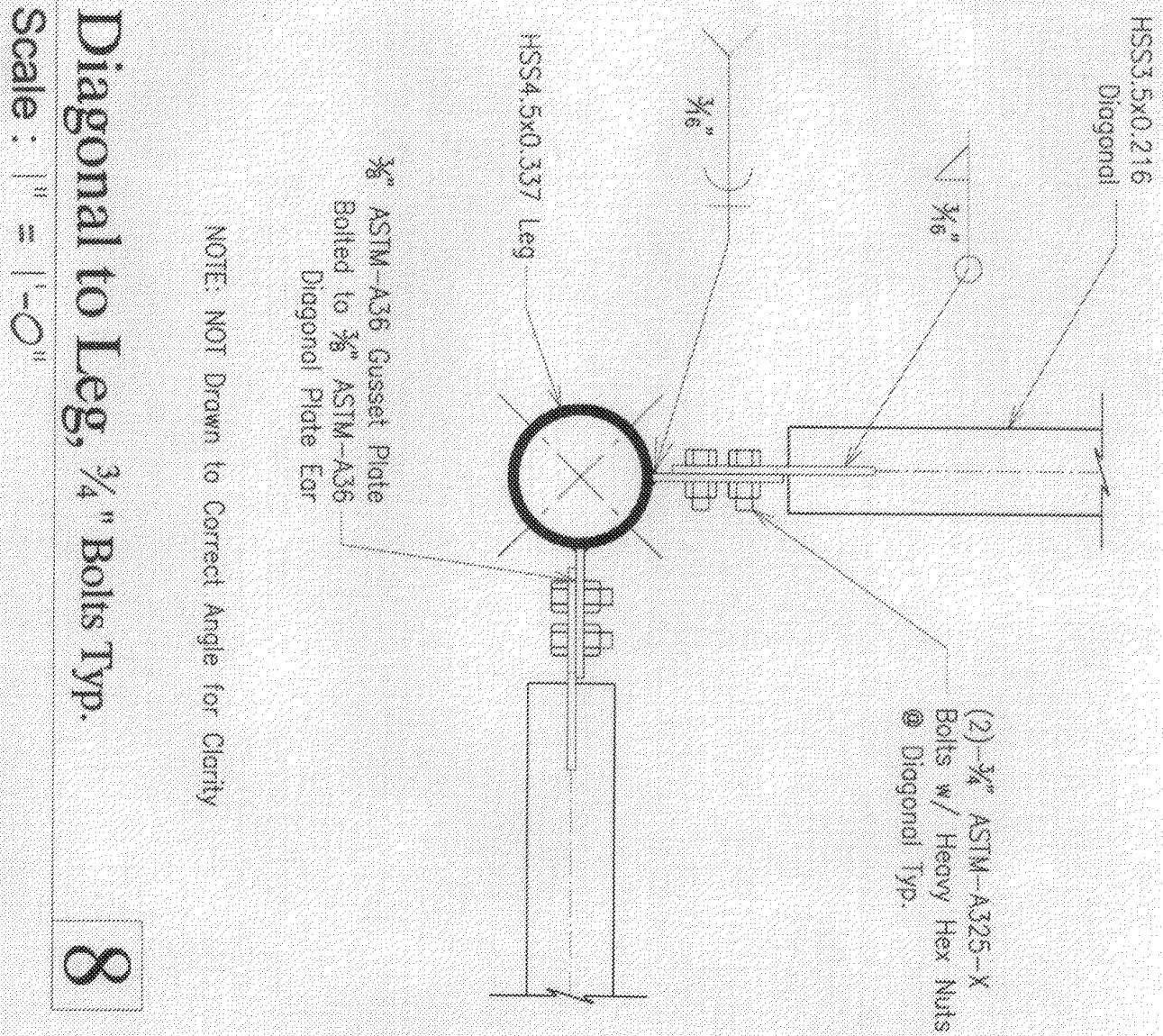
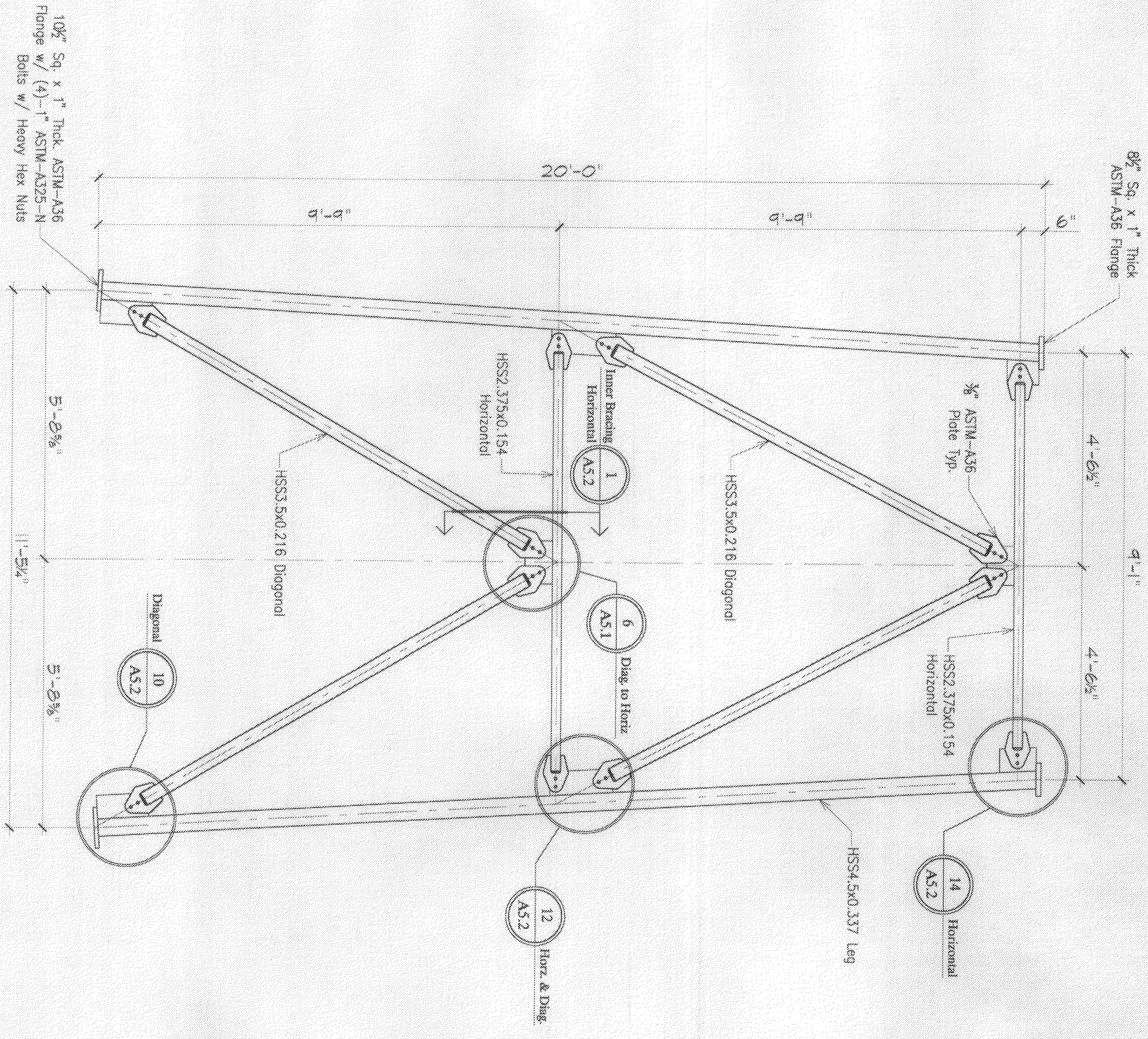
Notes: Unless Specified Otherwise
Scale : N/A

Top View
Scale : 1/2" = 1'-0"

3

Front View
Scale : 1/2" = 1'-0"

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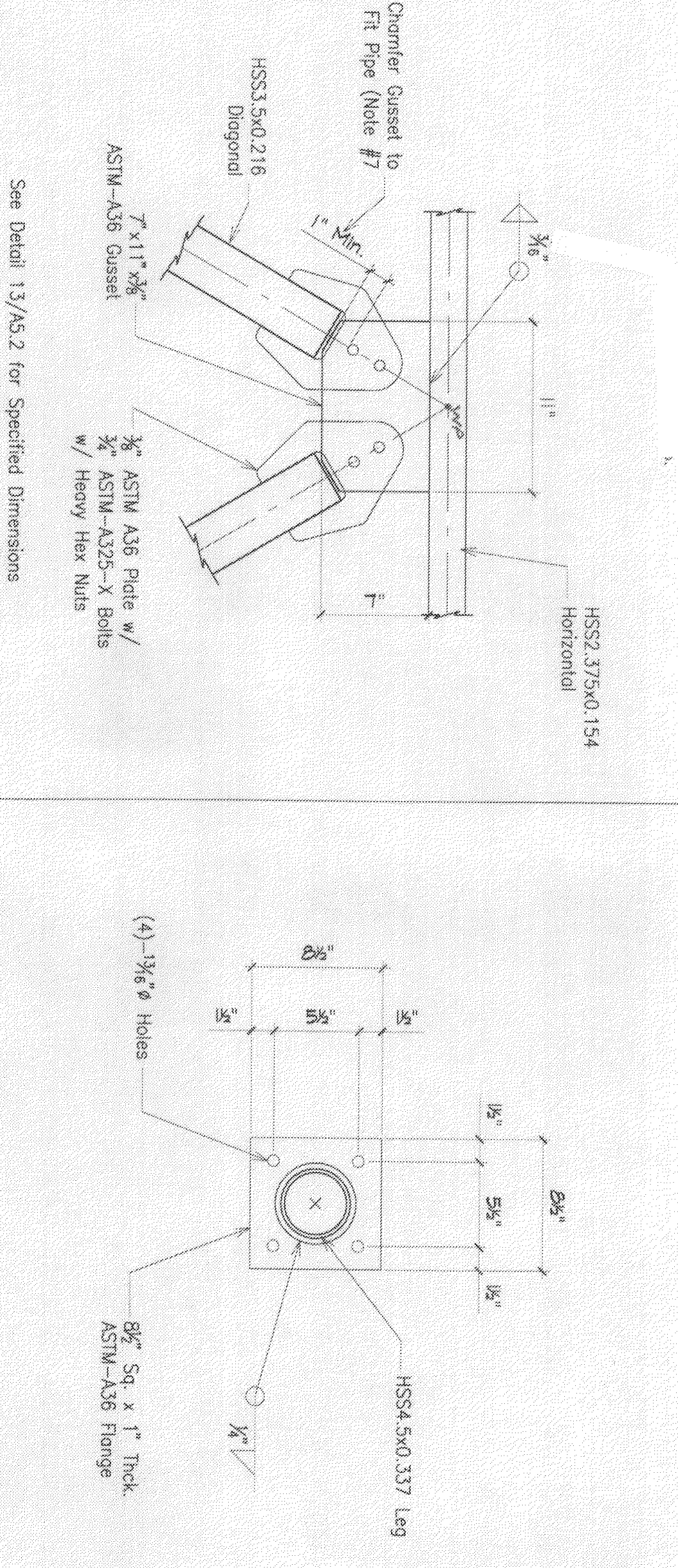


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