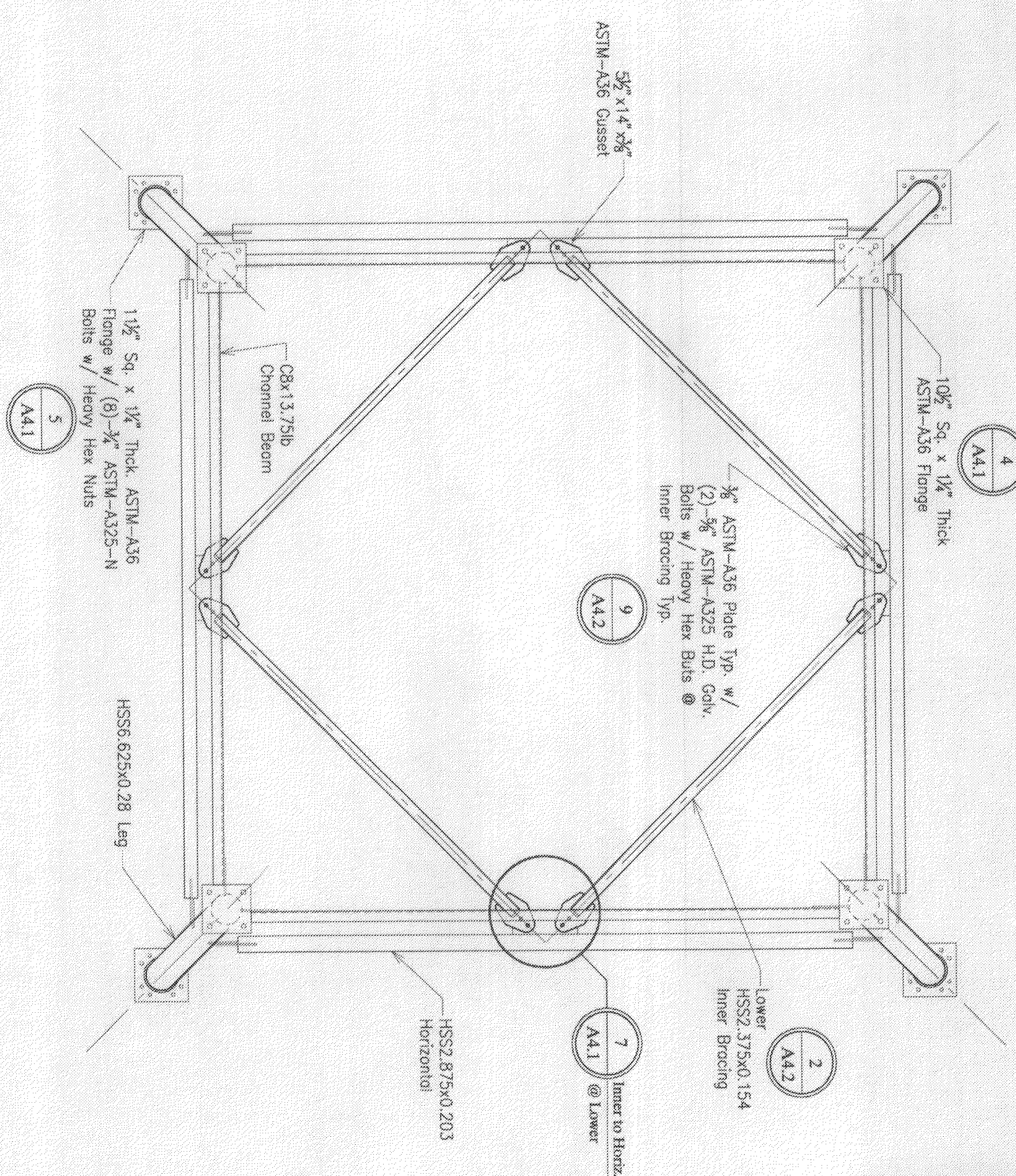
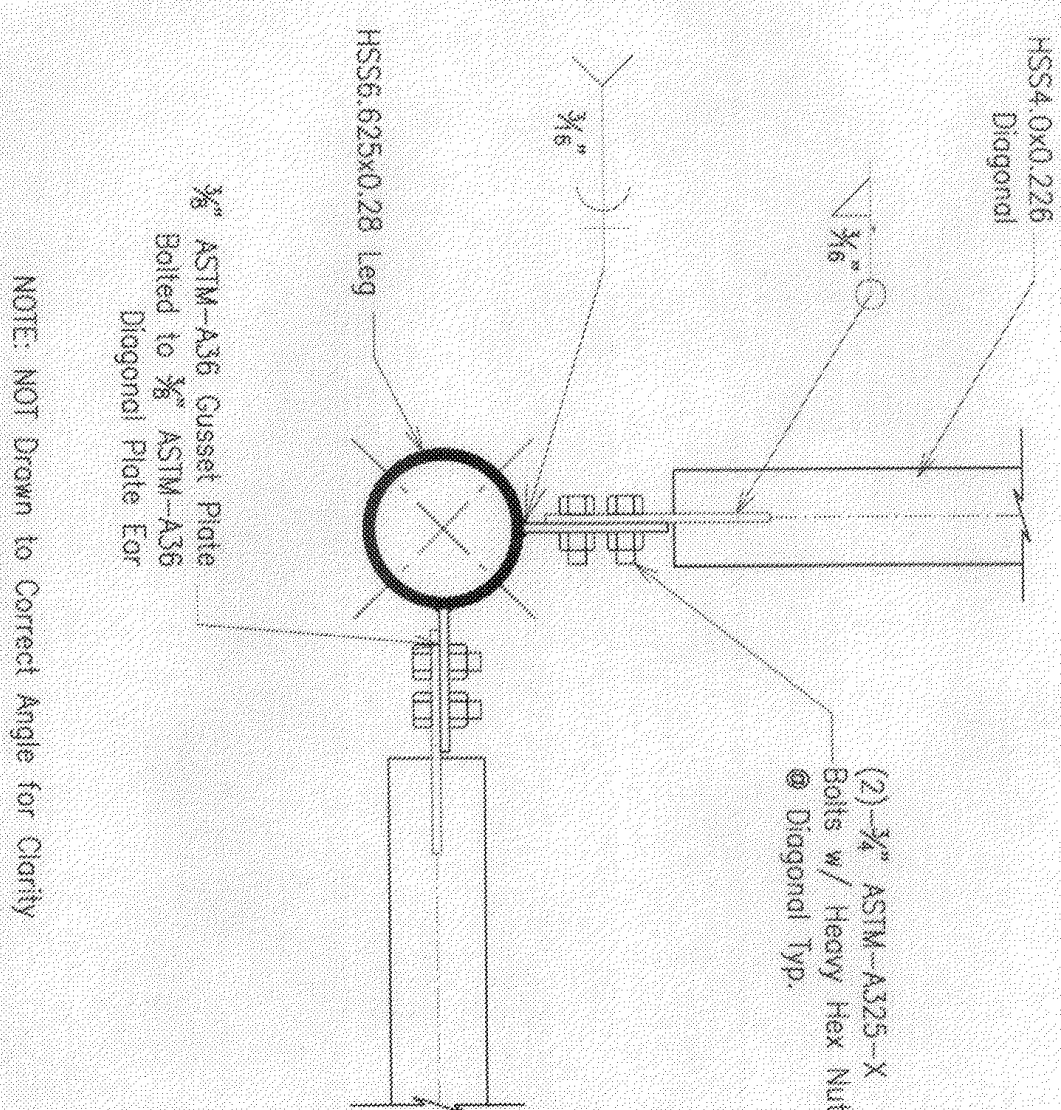


1. VERIFY ANGLES AND DIMENSIONS PRIOR TO FABRICATION
2. ALL WELDING SHALL BE DONE IN ACCORDANCE WITH AMERICAN WELDING SOCIETY'S STRUCTURAL WELDING CODE, D1.1, THE LATEST REVISION. (A 70th MIN)
3. OPTIONAL, PART NUMBER SHALL BE PERMANENTLY IDENTIFIED (STAMPED, WELDED LETTERING, STAMPED ON A PLATE THAT IS WELDED TO THE MEMBER, ETC.) TO THE MEMBER BEFORE ALL PROTECTIVE COATINGS (GALVANIZING, PAINT, ETC.) ARE APPLIED TO THE PART
4. ALL MATERIAL SHALL BE A MINIMUM 1/4" THICK (HEIGHT OF 1/2 INCH) BE LEADABLE, AND CLEARLY VISIBLE. ALL MATERIAL 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 MSF SPECIFICATIONS FOR STRUCTURAL JOINTS USING ASTM A325 OR A490 BOLTS.
7. GUSSETS CUTSHAPED TO FIT PIPE. LEAVE A MIN. OF 1" BETWEEN THE OUTER BOLT AND THE GUSSET END TYPICAL.
8. MATERIAL TYPES:
 - a. ALL LEG MATERIAL SHALL BE ASTM-A53-B-42.
 - b. ALL DIAGONAL, HORIZONTAL & INNER BRACING MATERIAL SHALL BE ASTM-A53-B-35.
 - c. ALL PLANGES, GUSSETS & PLATE FARS SHALL BE ASTM-A36.
9. ALL BOLTS SHALL BE A 325 OR A 490
TYPE 1 GALV. AND ALL NUTS SHALL
BE 40 GRAY & LUBRICATED.



Top View

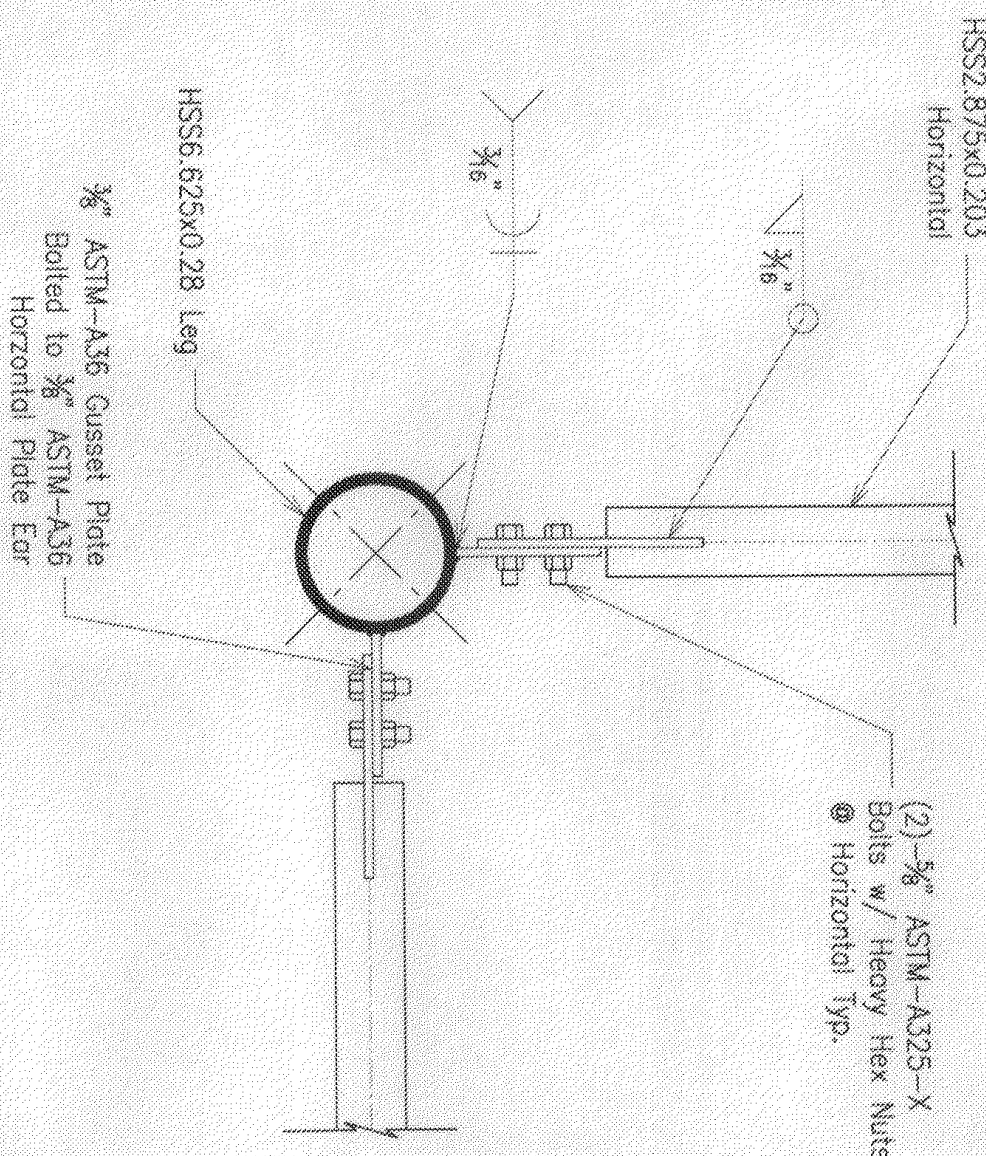
Scale : $1/2'' = 1'-0''$



NOTE: NOT Drawn to Correct Angle for Clarity

Diagonal to Leg, $\frac{3}{4}$ " Bolts Typ.

Scale : $1\text{ cm} = 10\text{ m}$

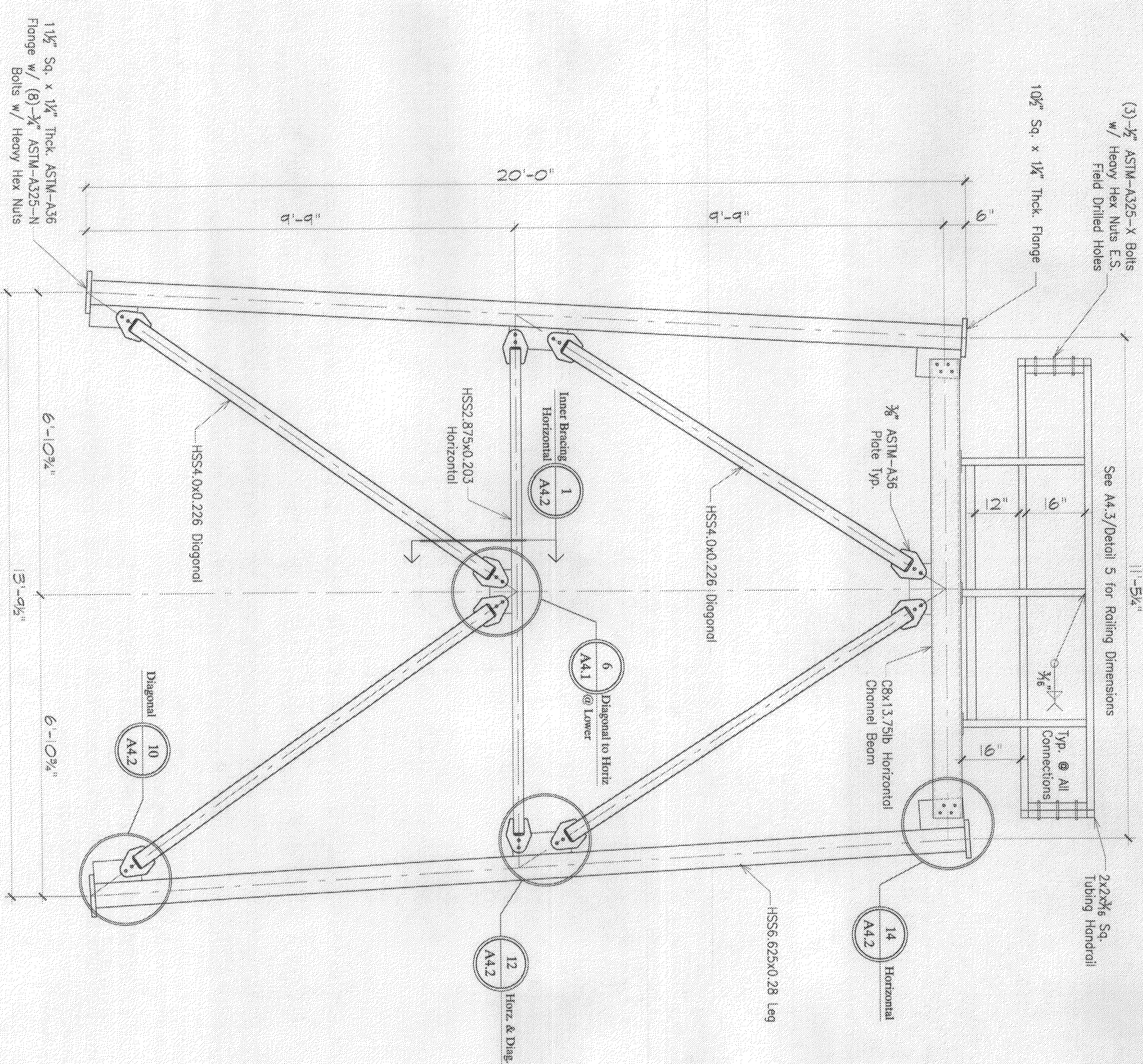


NOTE: NOT Drawn to Correct Angle for Clarity

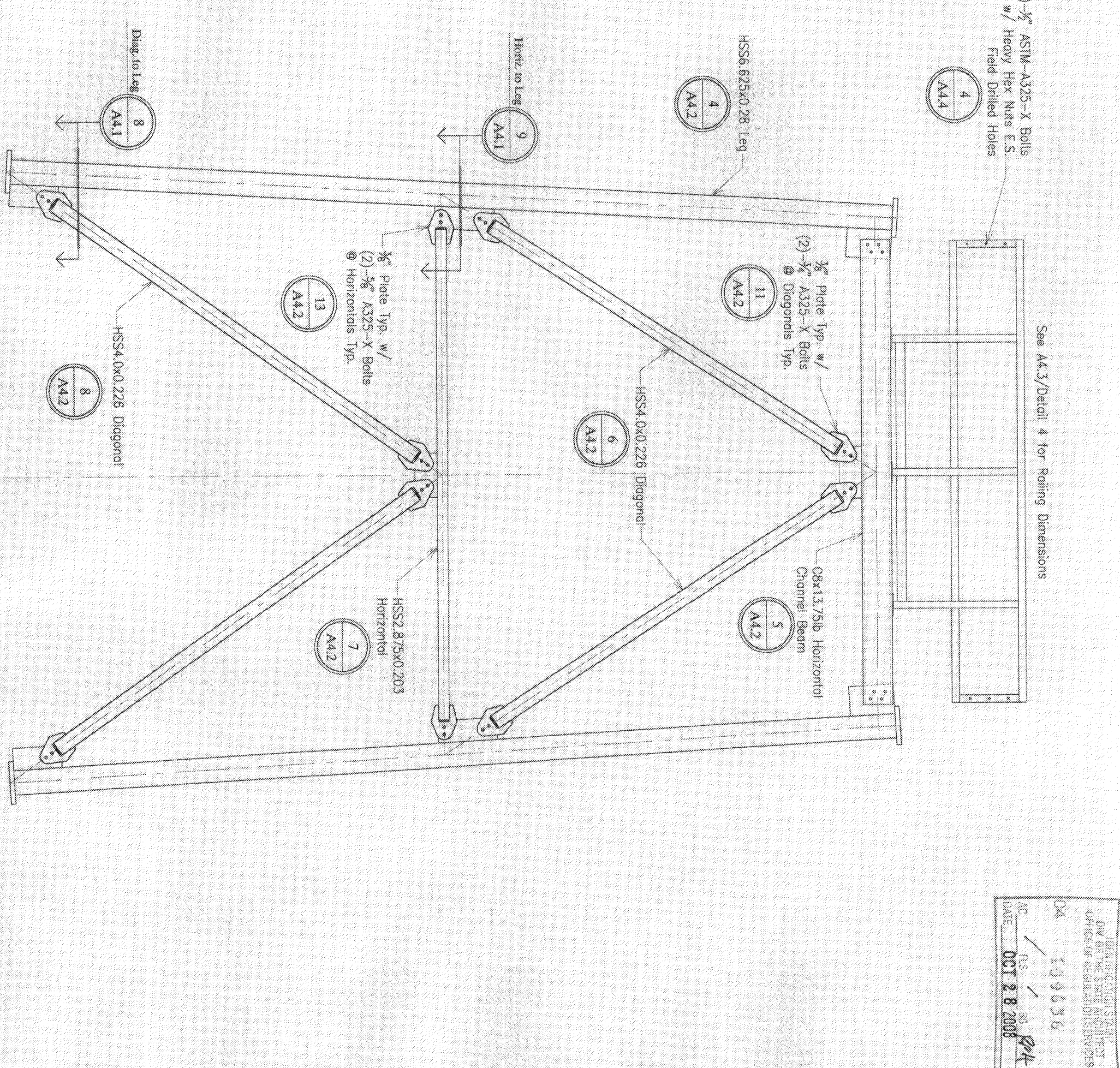
Horizontal to Leg, $\frac{5}{8}$ " Bolts Typ

Scale: $1/2" = 1'-0"$

Front View

Scale: $1/2" = 1'-0"$ 

I



IDENTIFICATION SLIP
DIV. OF THE STATE ATTORNEY
OFFICE OF REGULATION SERVICES

04 109636

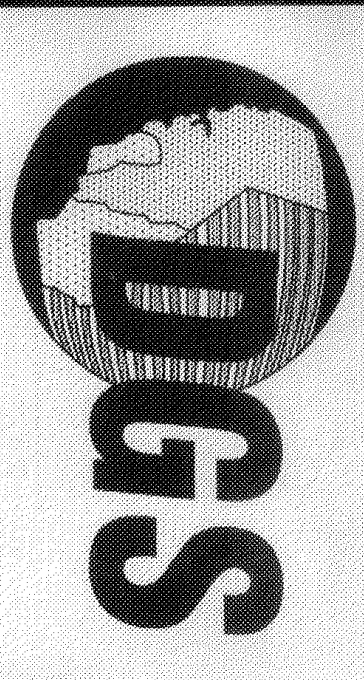
AC / FLS / SG *PH*

DATE OCT 28 2008

Side View

Scale: $1/2" = 1'-0"$

2



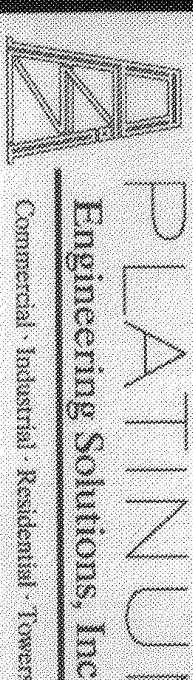
STATE OF CALIFORNIA
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REAL ESTATE SERVICES DIVISION
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999 TOWN & COUNTRY ROAD, ORANGE CALIFORNIA 92667
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CONSULTANT



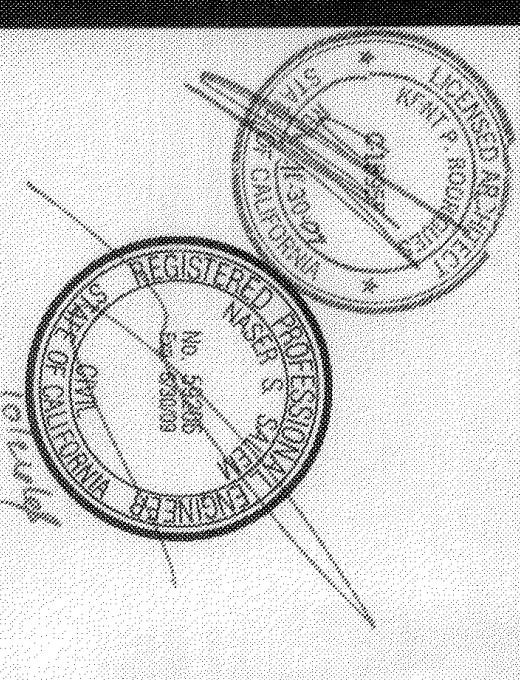
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STATUS

OCT. 27, 2008

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STAMP



SHEET TITLE

T-13 TOWER SECTION

A4.1