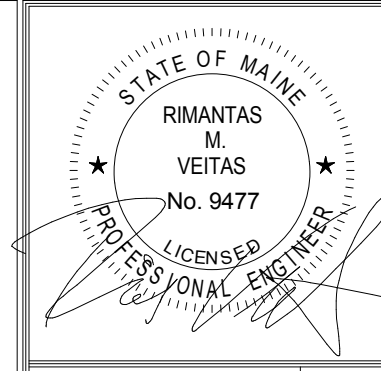


NOTE
 (105K) ETC. INDICATES FACTORED (ASD) AXIAL FORCE IN THE BRACE MEMBERS FOR THE USE IN CONNECTION DESIGN. TO CHANGE ASD LOAD TO LRFD MULTIPLY ASD BY 1.5 (ASDx1.5 = LRFD).
 (105K) ETC. INDICATES NET UPLIFT

BRACE DETAIL NOTES:
 1. FOR NUMBER, SIZE AND LENGTHS OF ANCHOR BOLTS SEE BASE PLATE DETAILS
 2. ALL BRACE GUSSET PLATES TO BE 1/2" THICK MIN.
 3. DETAILER TO PROVIDE SIZE AND LENGTH OF FIELD FILLET WELDS OF HSS BRACE TO PLATES ON THE ERECTION DRAWINGS.
 4. SHEAR CAPACITY OF CONNECTION TO BE BRACING LOAD PLUS BEAM SHEAR INDICATED ON PLANS.
 5. DETAILER TO REVIEW INSTALLATION OF BRACE MEMBER. SUBMIT DIAGRAM INDICATING HOW BRACE WILL FIT.



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Revisions:	1	06/30/17	Steel Bid - Addendum #1
	2	07/21/17	BID SET
	4	08/15/17	Addendum #2

Date: **JULY 2017**
 Scale: **1/8" = 1'-0"**
**BRACE FRAME
 ELEVATIONS**

S3.05