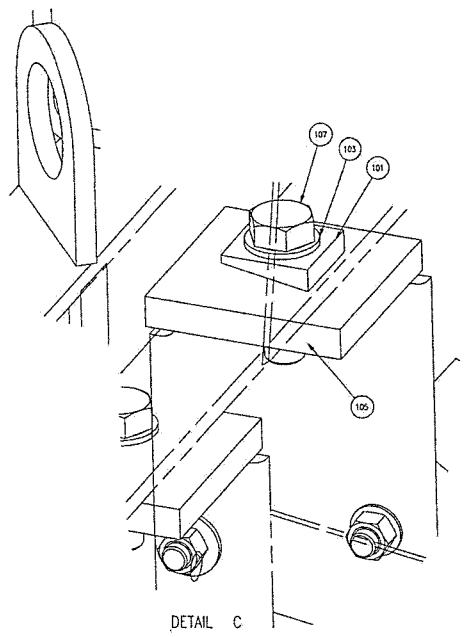
PARTS LIST							
PART CODE	MATERIAL	COMPONENT	GROUP	DESCRIPTION	PART NUMBER	REV	QTY
PP-150	CS	N/A	N/A	BEVWSHR, 3/4 id, CS, HDALV	W-231N-AC-0075NN-84453-BA-1	101	4
PP-150	CS	N/A	N/A	PLAINWSHR, 1/2 in, N, CS, HDALV	W-221N-AC-5050NN-84453-BA-1	102	56
PP-150	CS	N/A	N/A	PLAINWSHR, 3/4 in, N, CS, HDALV	W-221N-AC-3075NN-84453-BA-1	103	8
PP-150	CS GRDH	N/A	N/A	H AUI, 1/2 - 13, CS GRDH, HDALV	W-220H-03-C-AWNN-563068-BA-1	104	28
PP-150	CS GRDH	N/A	N/A	H NUI, 3/4 - 10, CS GRDH, HDALV	W-222N-03-C-ANNN-563068-BA-1	105	4
PP-150	CS120	N/A	N/A	HCS, 1/2-13 X 1 1/2 in, CS120, HDALV	S-210N-A3R-C-AA-21-325AN-BA-1	106	28
PP-150	CS120	N/A	N/A	HCS, 3/4-10 X 2 1/2 in, CS120, HDALV	S-210N-A3R-C-AA-27-325AN-BA-1	107	4
PP-300	N/A	STR	SPT	VERT SPT EXTN H1 36" HDALV	1_416_834_P29	108	2
PP-300	N/A	STR	SPT	VERT SPT EXTN H1 36" NEMA 2 THRU HDALV	1_416_834_P28	109	2
PP-300	N/A	STR	SPT	VERTDIAG BRC HSP L = 124.1" HDALV	1_417_030_P10	110	4
PP-300	N/A	STR	SPT	VERTDIAG BRC HSP L = 72.5" HDALV	1_417_030_P9	111	8

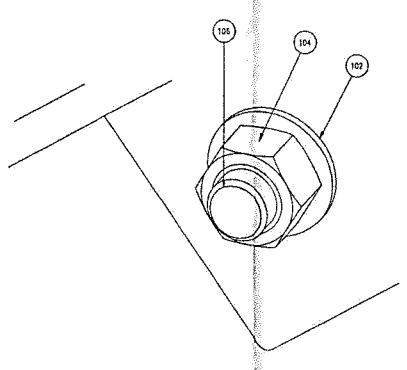
PART/GROUP VARIATIONS	
VARIATION	DESCRIPTION
G16	EXTN H1 36" NEMA 2 THRU HDALV

ASSEMBLY INSTRUCTIONS:

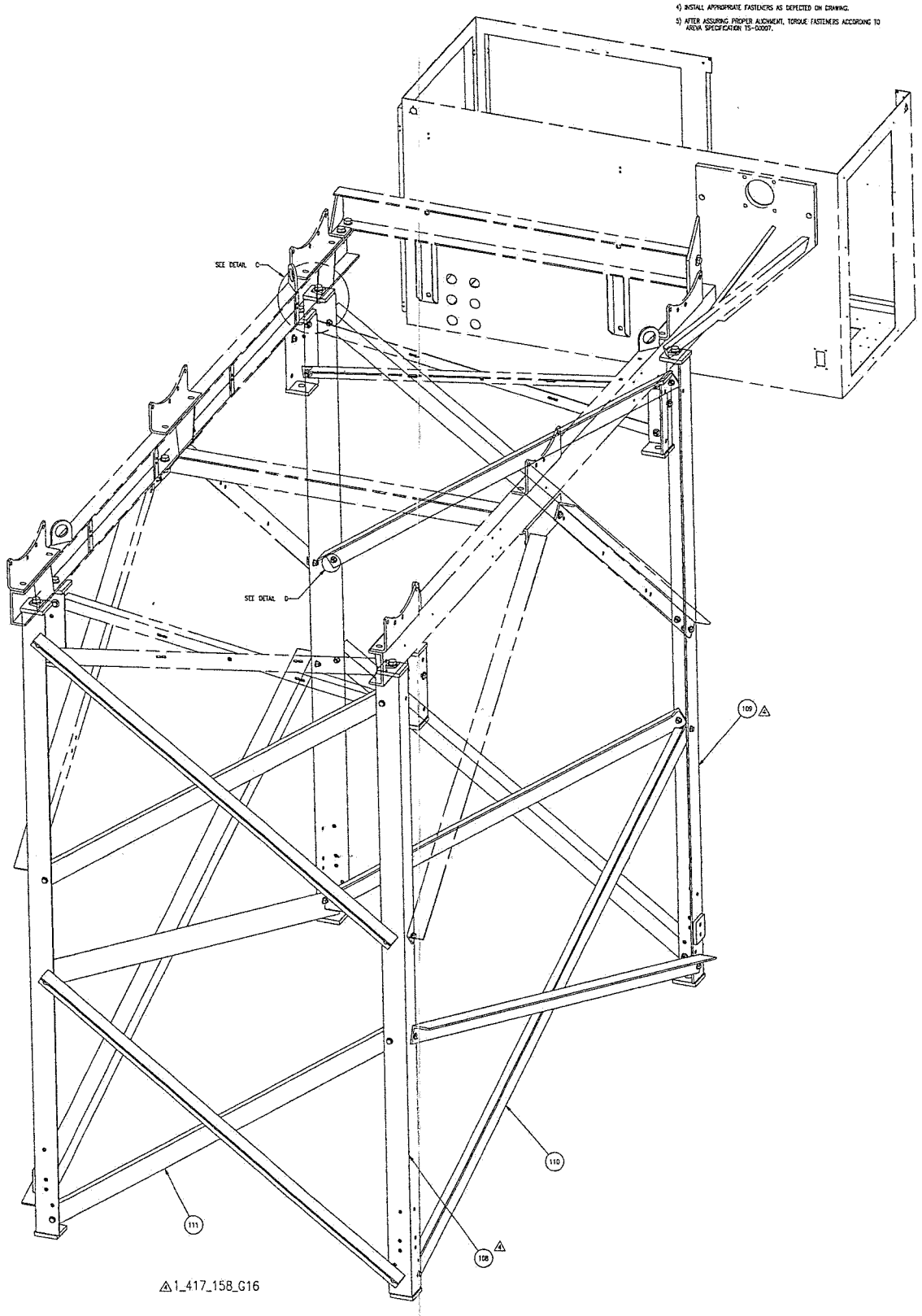
1) REMOVE HARDWARE AND ROTATE BRACES AS DEPICTED BELOW. USE THE SAME HARDWARE TO REASSEMBLE BRACING.
2) ASSEMBLE VERTICAL SUPPORTS AS DEPICTED LOCATIONS.
3) APPLY LOCTITE 262 TO ALL THREADED FASTENERS PRIOR TO INSTALLATION.
4) INSTALL APPROPRIATE FASTENERS AS DEPICTED ON DRAWING.
5) AFTER ASSURING PROPER ALIGNMENT, TORQUE FASTENERS ACCORDING TO AREVA SPECIFICATION TS-10007.



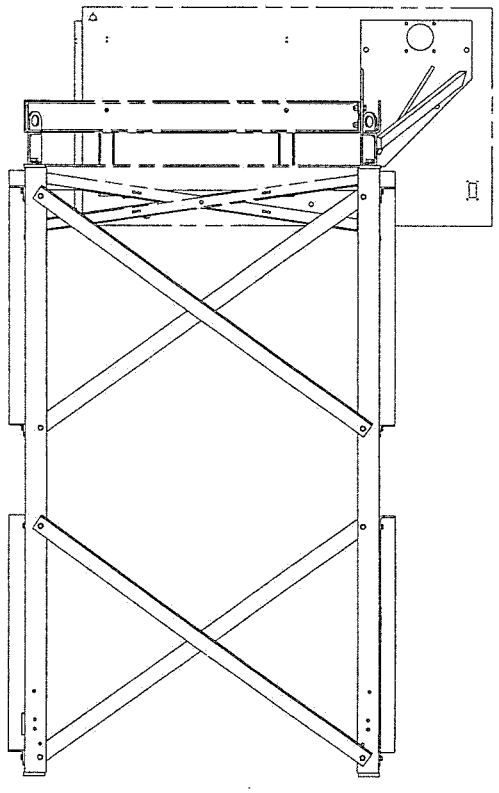
DETAIL C

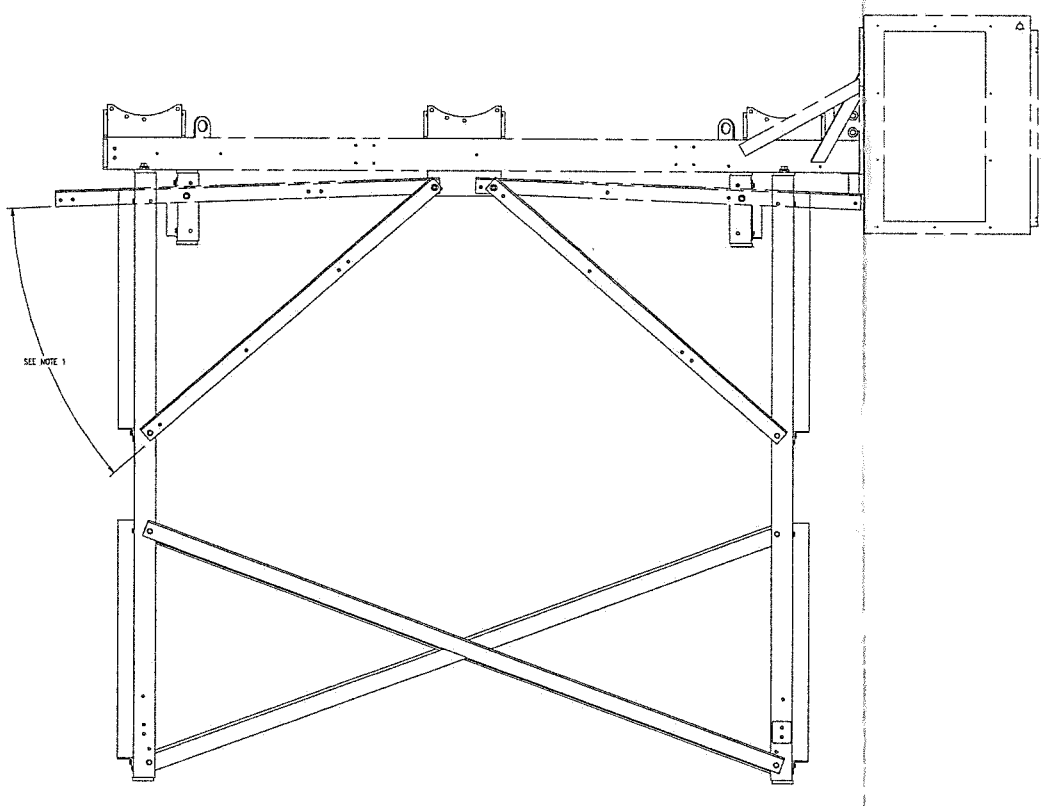


DETAIL D



△1_417_158_G16





NOTES:	*	UNLESS SPECIFIED OTHERWISE	SIGNATURES	DATE	AREVA T &D Inc. One Power Lane Chartiers, PA 15022
MATERIAL:	* *		DRAFTED BY E. Crenshaw	10-29-2024	
COATING:	*		ENGINEERED BY E. Crenshaw	10-29-2024	HGF 1014 F1 STR SPT ASSY
TECH:	*		DRAFTING APPROVAL E. Crenshaw	10-29-2024	
ASSEMBLY INSTRUCTIONS:	SEE ASSEMBLY INSTRUCTIONS		ENGINEERING APPROVAL N. Tomlinson	10-29-2024	SIZE D — DWG NUMBER HG14D 1_417_158 — REV 4
RUBBER STAMP OR TAG PART WITH PART NUMBER AND REVISION LEVEL		N/C			SCALE NTS — SHEET 2 OF 2
ALL DIMENSIONS SHOWN ARE FINISHED SIZES AFTER COATING. EQUIVALENT MATERIAL SHAPE MAY BE SUBSTITUTED OR SPECIFIED UPON CONFIRMATION BY AREVA ENGINEERING DEPARTMENT. RECYCLED MATERIAL IS RECOMMENDED.		THIRD ANGLE PROJECTION	THIS DRAWING MAY BE USED IN WHOLE OR IN PART, PROVIDED THAT THE AREVA NAME IS VISIBLE IN ANY REPRODUCTION.		