

CONNECTION	NO REQ'D	BOLT			NO WASHERS REQ'D	MAT'L	NOTES
		DIA	GRIP	LENGTH			
A1 TO B1 & C1	8	3/4"	9/16	1 3/4	ONE	A325	FLAT WASHER
D1 TO A1	4	3/4"	9/16	1 3/4	ONE	A325	FLAT WASHER
E1 TO A1	4	3/4"	9/16	1 3/4	ONE	A325	FLAT WASHER
L10 TO A1	4	3/4"	1/2	1 3/4	ONE	A325	FLAT WASHER
B1 & C1 TO COL.	4	3/4"	5/8	2	ONE	A325	FLAT WASHER
G1 TO C1 & H1 TO B1	4	3/4"	1/2	1 3/4	ONE	A325	FLAT WASHER
G1 & F1 TO D1	2	3/4"	3/4	2	ONE	A325	FLAT WASHER
H1 & F1 TO E1	2	3/4"	3/4	2	ONE	A325	FLAT WASHER
D1 TO COL.	2	3/4"	5/8	2	ONE	A325	FLAT WASHER
E1 TO B2	2	3/4"	9/16	1 3/4	ONE	A325	FLAT WASHER
L10 TO F1	2	3/4"	1/2	1 3/4	ONE	A325	FLAT WASHER
L10 & K10 TO G1	2	3/4"	3/4	2	ONE	A325	FLAT WASHER
A2 TO COL. 1-A & 1-B	4	3/4"	5/8	2	ONE	A325	FLAT WASHER
K10 & E10 TO A2	2	3/4"	3/4	2	ONE	A325	FLAT WASHER
B2 TO COL. 1-B & 1-C	6	3/4"	5/8	2	ONE	A325	FLAT WASHER
B2 TO COL. 1-C	2	3/4"	11/16	2	ONE	A325	FLAT WASHER
A7 TO B2	6	3/4"	9/16	1 3/4	ONE	A325	FLAT WASHER
C2 TO COL. 2-A	2	3/4"	5/8	2	ONE	A325	FLAT WASHER
C2 TO B7	2	3/4"	5/8	2	ONE	A325	FLAT WASHER
A10 & A3 TO C2	2	3/4"	13/16	2	ONE	A325	FLAT WASHER
A3 TO C2	2	3/4"	9/16	1 3/4	ONE	A325	FLAT WASHER
D2 TO F3, D5 & A7	8	3/4"	1/2	1 3/4	ONE	A325	FLAT WASHER
F2 TO COL. & A7	4	3/4"	5/8	2	ONE	A325	FLAT WASHER
E2 TO COL. 2-B & 2-C	6	3/4"	5/8	2	ONE	A325	FLAT WASHER
E2 TO COL. 2-B & 2-C	4	3/4"	9/16	1 3/4	ONE	A325	FLAT WASHER
G9 TO E2	4	3/4"	13/16	2	ONE	A325	FLAT WASHER
G2 TO D3 & B7	4	3/4"	1/2	1 3/4	ONE	A325	FLAT WASHER
E10 & A10 TO G2	2	3/4"	11/16	2	ONE	A325	FLAT WASHER
H2 & B3 TO A3	2	3/4"	3/4	2	ONE	A325	FLAT WASHER
B3 TO A3	2	3/4"	1/2	1 3/4	ONE	A325	FLAT WASHER
B3 TO C3	4	3/4"	1/2	1 3/4	ONE	A325	FLAT WASHER
A3 TO C2	2	3/4"	9/16	1 3/4	ONE	A325	FLAT WASHER
A3 TO E3	4	3/4"	9/16	1 3/4	ONE	A325	FLAT WASHER
B3 TO C3	4	3/4"	9/16	1 3/4	ONE	A325	FLAT WASHER
C3 TO COL. 2-A & 3-A	4	3/4"	5/8	2	ONE	A325	FLAT WASHER
D3 TO COL. 1-A & 2-A	4	3/4"	5/8	2	ONE	A325	FLAT WASHER
E3 TO COL. 3-A & 3-B	8	3/4"	9/16	1 3/4	ONE	A325	FLAT WASHER
B10 TO E3	2	3/4"	1/2	1 3/4	ONE	A325	FLAT WASHER
F3 TO COL. 1-C & 2-C	4	3/4"	5/8	2	ONE	A325	FLAT WASHER
A4 TO B5	6	3/4"	9/16	1 3/4	ONE	A325	FLAT WASHER
A4 TO C5	6	3/4"	9/16	1 3/4	ONE	A325	FLAT WASHER
D4 TO A4	4	3/4"	1/2	1 3/4	ONE	A325	FLAT WASHER
D4 TO G5	4	3/4"	1/2	1 3/4	ONE	A325	FLAT WASHER
B4 TO COL. 3-B	3	3/4"	5/8	2	ONE	A325	FLAT WASHER
B4 TO COL. 4-B	4	3/4"	1 1/16	2 1/4	ONE	A325	FLAT WASHER
C5 TO B4	6	3/4"	9/16	1 3/4	ONE	A325	FLAT WASHER
B4 TO E6	4	3/4"	5/8	2	ONE	A325	FLAT WASHER
A9 TO B4	2	3/4"	1/2	1 3/4	ONE	A325	FLAT WASHER
C9 TO A4	2	3/4"	1/2	1 3/4	ONE	A325	FLAT WASHER
C9 TO G5	2	3/4"	1/2	1 3/4	ONE	A325	FLAT WASHER
H2 TO A3 & B7	6	3/4"	1/2	1 3/4	ONE	A325	FLAT WASHER

CONNECTION	NO REQD	BOLT			NO WASHERS REQD	MAT'L	NOTES
		DIA	GRIP	LENGTH			
C4 TO A7 & D5	4	3/4	1/2	1 3/4	ONE	A325	FLAT WASHER
E4 & A9 TO G8	2	3/4	3/4	2	ONE	A325	FLAT WASHER
F4 TO H5	2	3/4	1/2	1 3/4	ONE	A325	FLAT WASHER
A5 TO COL. 3-B & 3-C	10	3/4	11/16	2	ONE	A325	FLAT WASHER
A7 TO A5	6	3/4	9/16	1 3/4	ONE	A325	FLAT WASHER
B5 TO COL. 3-B & 3-C	10	3/4	5/8	2	ONE	A325	FLAT WASHER
C5 TO COL. 4-C	5	3/4	5/8	2	ONE	A325	FLAT WASHER
D5 TO COL. 2-C & 3-C	4	3/4	5/8	2	ONE	A325	FLAT WASHER
E5 TO A7 & D5	4	3/4	1/2	1 3/4	ONE	A325	FLAT WASHER
C8 TO COL. 3-B & 4-B	4	3/4	5/8	2	ONE	A325	FLAT WASHER
G5 TO COL. 3-C & 4-C	4	3/4	5/8	2	ONE	A325	FLAT WASHER
F5 TO COL. 4-A & 4-B	4	3/4	5/8	2	ONE	A325	FLAT WASHER
C10 & D10 TO F5	2	3/4	3/4	2	ONE	A325	FLAT WASHER
H5 TO COL. 4-C	2	3/4	5/8	2	ONE	A325	FLAT WASHER
H5 TO E6	4	3/4	9/16	1 3/4	ONE	A325	FLAT WASHER
G8 TO C5	2	3/4	1/2	1 3/4	ONE	A325	FLAT WASHER
A6 & B6 TO COL.	4	3/4	5/8	2	ONE	A325	FLAT WASHER
A6 & B6 TO G6	8	3/4	9/16	1 3/4	ONE	A325	FLAT WASHER
C6 TO COL.	2	3/4	5/8	2	ONE	A325	FLAT WASHER
C6 TO F6	4	3/4	9/16	1 3/4	ONE	A325	FLAT WASHER
D6 TO COL.	2	3/4	5/8	2	ONE	A325	FLAT WASHER
D6 TO F6	4	3/4	9/16	1 3/4	ONE	A325	FLAT WASHER
G8 TO E6	2	3/4	1/2	1 3/4	ONE	A325	FLAT WASHER
B9 TO C6 & D6	4	3/4	1/2	1 3/4	ONE	A325	FLAT WASHER
G10 TO F6	2	3/4	1/2	1 3/4	ONE	A325	FLAT WASHER
H8 TO F5	2	3/4	1/2	1 3/4	ONE	A325	FLAT WASHER
H6 & H10 TO B8	2	3/4	3/4	2	ONE	A325	FLAT WASHER
H6 & F10 TO A8	2	3/4	3/4	2	ONE	A325	FLAT WASHER
E8 & F8 TO G6	8	3/4	1/2	1 3/4	ONE	A325	FLAT WASHER
B7 TO COL. 1-B	5	3/4	5/8	2	ONE	A325	FLAT WASHER
B7 TO COL. 3-B	3	3/4	5/8	2	ONE	A325	FLAT WASHER
A7 TO G9	4	3/4	13/16	2	ONE	A325	FLAT WASHER
B7 TO COL. 2-B	4	3/4	11/16	2 1/4	ONE	A325	FLAT WASHER
D8 TO COL. 3-A & 4-A	4	3/4	5/8	2	ONE	A325	FLAT WASHER
E8 & A8 TO C6	4	3/4	3/4	2	ONE	A325	FLAT WASHER
F8 & B8 TO D8	4	3/4	3/4	2	ONE	A325	FLAT WASHER
A8 & B8 TO C8	8	3/4	1/2	1 3/4	ONE	A325	FLAT WASHER
H8 TO B9	2	3/4	1/2	1 3/4	ONE	A325	FLAT WASHER
D10 & G10 TO B9	2	3/4	11/16	2	ONE	A325	FLAT WASHER
D9, E9 & F9 TO COL.	16	3/4	3/4	2	ONE	A325	FLAT WASHER
D9, E9 & F9 TO BEAM	16	3/4	5/8	2	ONE	A325	FLAT WASHER
BRACING TO BRACING	14	3/4	7/8	2 1/4	3	A325	FLAT WASHER
BRACING TO COL'S.	56	3/4	5/8	2	ONE	A325	FLAT WASHER
C10 & H10 TO B8	2	3/4	11/16	2	ONE	A325	FLAT WASHER
B10 & F10 TO A8	2	3/4	11/16	2	ONE	A325	FLAT WASHER
67498-01 & 02 TO A7 & B7	8	3/4	11/16	2	ONE	A325	FLAT WASHER
67499-B & C TO A7 & B7	16	3/4	13/16	2	ONE	A325	FLAT WASHER
67636-01 TO G6	4	3/5	9/16	1 3/4	ONE	A325	FLAT WASHER
67636-01 TO D8	4	3/4	3/4	2	2	A325	1-FLAT WASHER 1-BEV. WASHER
STAIR TO E3	4	3/4	5/8	2	ONE	A325	FLAT WASHER
STAIR TO E5 & H8	4	5/8	5/8	2	2	A325	1-FLAT WASHER 1-BEV. WASHER

[illegible]

NOTE:

- 1 H.S. BOLTS TO BE SHIPPED WITH NUTS.
- 2 SHIP QUANTITIES IN "NO. TO SHIP" COLUMN.
- 3 PACKAGE SEPARATELY AND TAG WITH DESCRIPTION.

ERECTION BOLTS SUMMARY						
BOLT DIA. & LENGTH	NO REQ'D	10%	NO TO SHIP	MAT'L	NOTES	PART NUMBER
5/8" DIA. x 1 3/4"	(3) 6	1	7	A325N	W/NUT	203167
5/8" DIA x 2"	(3) 4	1	5	A325N	W/NUT	203213
5/8" WASHER, FLAT	(3) 10	1	11	A325		233021
5/8" WASHER, BEVEL	(3) 4	1	5	A325		233022
3/4" DIA x 1 3/4	(3) 190	20	210	A325N	W/NUT	204391
3/4" DIA x 2"	(3) 366	34	400	A325N	W/NUT	204431
3/4" DIA x 2 1/4	(3) 22	2	24	A325N	W/NUT	204470
3/4" WASHER, FLAT	(3) 606	60	666	A325		233276
3/4" WASHER, BEVEL	(3) 4	1	5	A325		233277

REV NO	DESCRIPTION	EDRN NO	DATE	BY	CHK'D	APPR	NEXT ASSY
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DIMENSIONS ARE IN INCHES TOLERANCE: XX ± .02 XXX ± .010 FRACTIONS ± _____ ANGLE ± _____ SURF FINISH _____ ✓ RMS	 WEMCO, DIVISION OF ENVIROTECH CORPORATION SACRAMENTO CALIF. ERECTOR BOLTS PLACEMENT LIST FOR STRUCTURAL STEEL Drawn: G.O. 5/8/80 Checked: <i>Chival</i> 5/9/80 Final Check: <i>Chival</i> 5/9/80 Approved: <i>Chival</i> 5/9/80 Drawn: <i>Chival</i> 5/22/80	SCALE			SHEET 1 OF 1		D
		WELD NO.			67503		