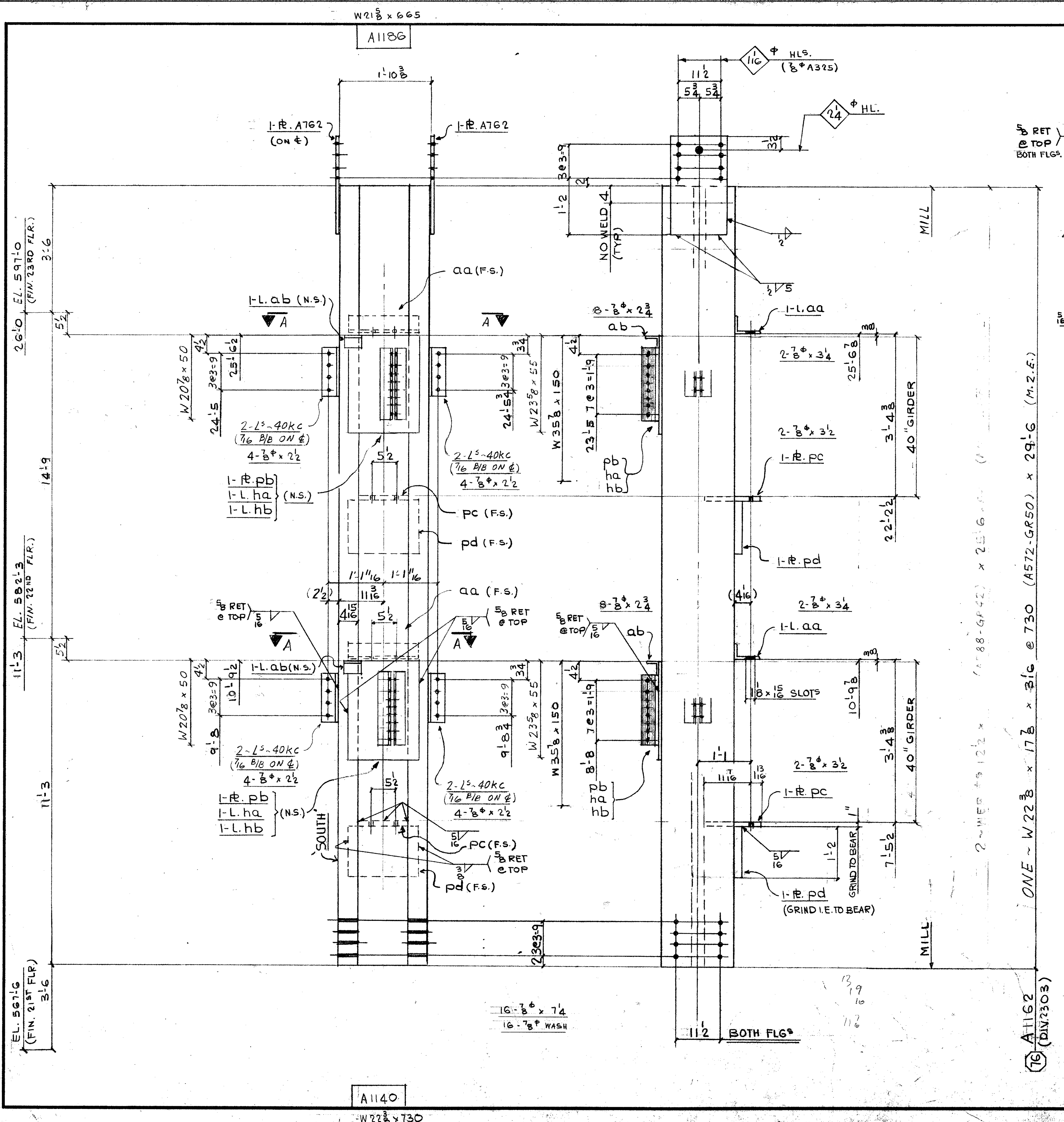
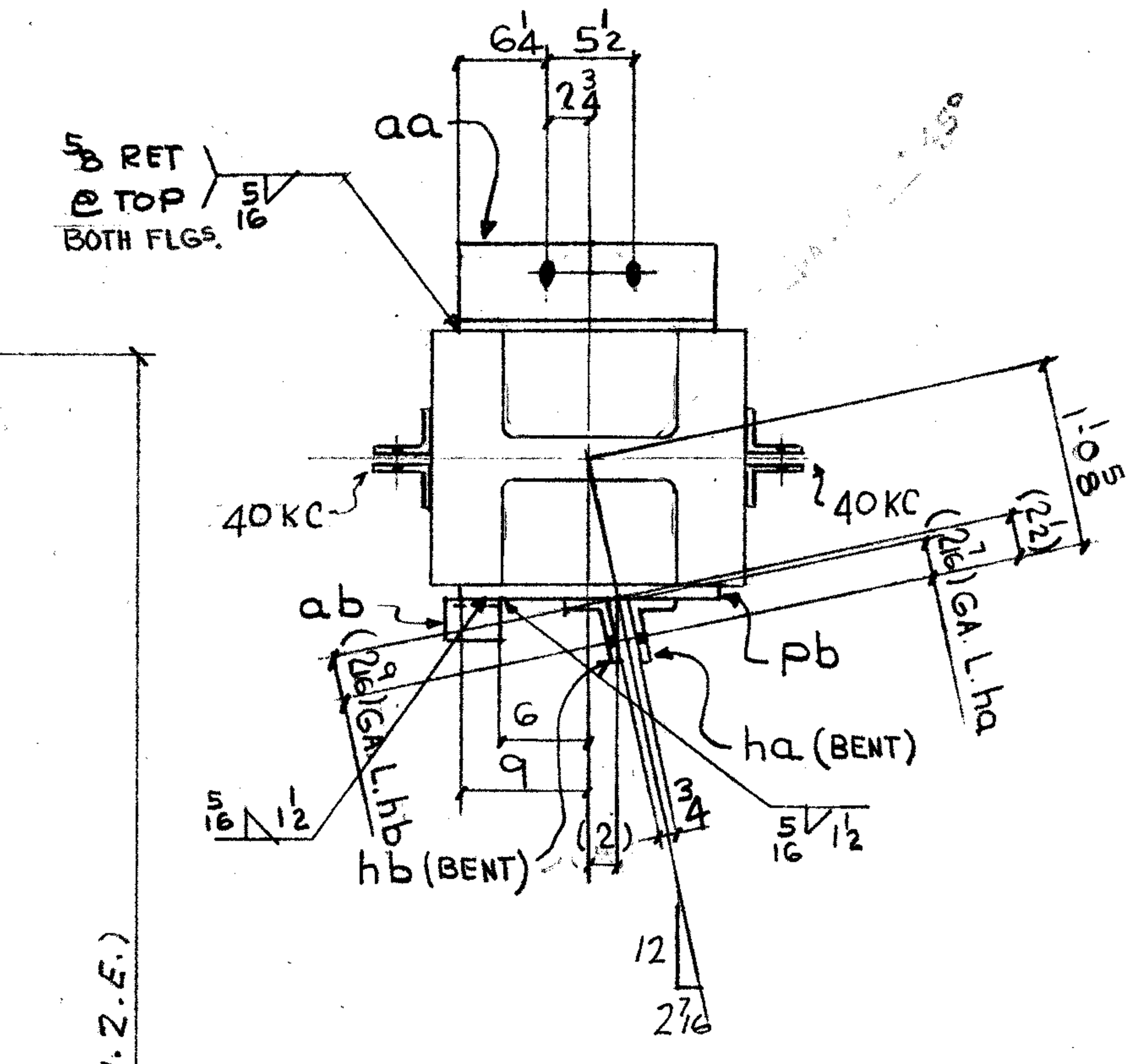




SECTION A-A

FIELD BOLTS:

16 - 7/8 ϕ (A325-F) x 2 1/2
16 - x 2 3/4
4 - x 3 1/4
4 - x 3 1/2
16 - x 7 1/4
16 - 7/8 ϕ (A325) WASH.

DIM'S SHOWN IN BRACKETS ARE BASED ON ACCURATE COL SIZES.

SHOP SCRIBE VISIBLE C/L ON BOTH FLGS & B/S WEB TOP & BOTT.

MATL. G40.21-44 W U/N

E70 SERIES ELECTRODES.

REF DWGS E22/23

E117, E117A, 901, 9158

BILL OF MATERIAL

LINE	COST CODE	COMMX SHIP DIVN.	MAIN MAT'L.	DETAIL MAT'L.	NO. OF PIECES	PL	WIDTH Inch	WIDTH 16th	X PLATE ONLY	THK. In.	THK. 16th	GRADE CODE	DSOR	FINISHED LENGTH Feet	In.	16th	PAGE	LINE	REMARKS
01					F001														
02																			
03				40KC	8		L4 x 3 x 3/8					44W		0	11	8			
04				AA	2		L6 x 4 x 3/8							1	6	0			
05				HA	2		L4 x 4 x 3/8							2	0	0			BENT
06				HB	2		L							2	0	0			
07				AB	2		L3 x 3 x 3/8							0	4	0			PLAIN
08																			
09																			M.2.E.
10				PB	2	PL	18	0	x	1	0	44W		2	6	0			
11				PC	2		12	8	x	1	0			1	1	4			
12				PD	2		14	0	x	2	0			1	6	0			G.I.E. TO BEAR
13				A762	2		14	8	x	0	10			2	1	0			
14																			
15																			
16																			
17																			
18					1		1F. 5/16							40	0	0			
19					1		1F. 3/8							5	0	0			
20					1		1F. 1/2							4	0	0			
21																			
22																			
23	2303		A1162		1		W14 x 730					A572GR50		29	6	0	19	24	M.2.E.
24																			
25																			
26				TOTAL	29					TOTAL				89					1-OF-1
01																			
02																			
03																			
04																			
05																			
06																			
07																			
08																			
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21																			
22																			
23																			
24																			
25																			
26				TOTAL						TOTAL									

REV.		
1	DATE	BY
2	DATE	BY
3	DATE	BY

SPEC. AS NOTED
HOLES 15/16 ϕ U/N
FINISH NONE

July 17/85

FRANKEL STEEL LIMITED
220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2

MADE 27	EC	DATE MAY 85	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER	CONTRACT 84-152	DWG.No. 1162
CHK'D. 28	ES	DATE 3-7-85		DETAIL: COLUMN 76 (12TH TIER)		