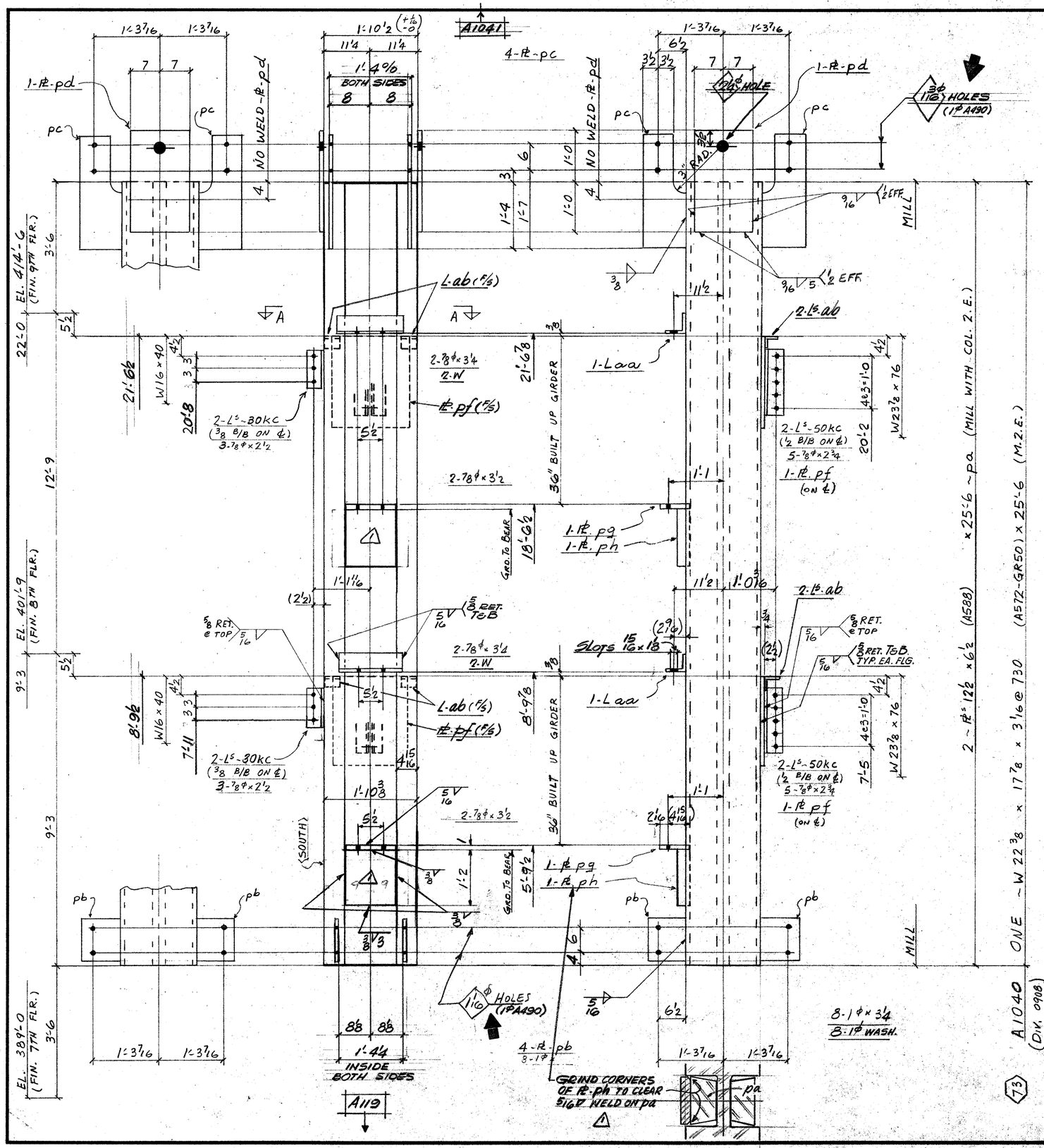
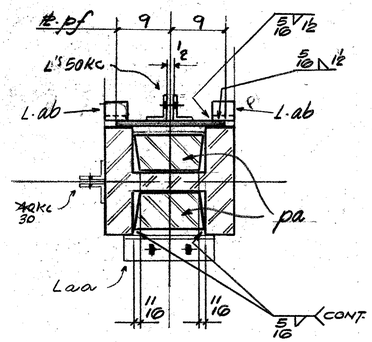




SECTION A-A

FIELD BOLTS

8 - 7/8ϕ x 2 1/2 A325
10 - x 2 3/4
4 - x 3 1/4
4 - x 3 1/2
8 - 1ϕ x 3 1/4 A490
8 - 1ϕ WASHERS (A325)
4 - 7/8ϕ

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

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

MAT'L G40.21-44W U/N
E70 SERIES ELECTRODES
REF. DWG. E117, E8/9, 911B

BILL OF MATERIAL

LINE	CCOSDTE	COMMX SHIP DIVN.	PIECE MARKS MAIN MAT'L.	PIECE MARKS DETAIL MAT'L.	NO. OF PIECES	MATERIAL DESCRIPTION PL	WIDTH Inch	WIDTH 16th	X PLATE ONLY	THK. In.	THK. 16th	GRADE CODE	DSOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01				FOOI															
02				30kc	4	L	4	x	3 x 3/8			44W		0	8	8			
03				50kc	4	L	4	x	3 x 3/8			44W		1	2	8			
04				AA	2	L	4	x	4 x 3/8			1		1	3	0			
05				AB	4	L	3	x	3 x 3/8			1		0	4	0			
06																			
07				PA	2	PI	12	8	x		6	8 A588		25	6	0	17	21	M.2.E.
08				PB	4		9	0	x		0	8 44W		0	10	0			
09				PC	4		10	0	x		1	0		2	3	0			
10				PD	2		14	0	x		0	10		2	0	0			
11				PE	2		18	0	x		0	12		1	9	0			
12				PG	2		7	0	x		1	0		1	0	8			
13				PH	2		12	8	x		2	0		12	0				GRD. TO BEAR
14																			
15					1	IF	5/16							130	0	0			
16					1	IF	3/8							15	0	0			
17					1	IF	9/16							4	0	0			
18																			
19	0908	A1040			1	W14	x	730				A572GR50		25	6	0	17	12	M.2.E
20																			
21																			
22																			
23																			
24																			
25																			
26			TOTAL		37				TOTAL					208					1-OF-1
01																			
02																			
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26			TOTAL						TOTAL										

REVISIONS					
1	DATE APR 25/85	BY GR	SPEC. AS NOTED		
2	DATE	BY	HOLES 15/16ϕ		
3	DATE	BY	FINISH		

MADE 27 HWM DATE MARCH/85 SQUAD FR
CHK'D 28 GP DATE APR/85

PROJECT: 7 WORLD TRADE CENTER
DETAIL: COL. GRID NO. 73 5TH TIER

CONTRACT 84-152 DWG.No. 1040

Apr 27/85

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