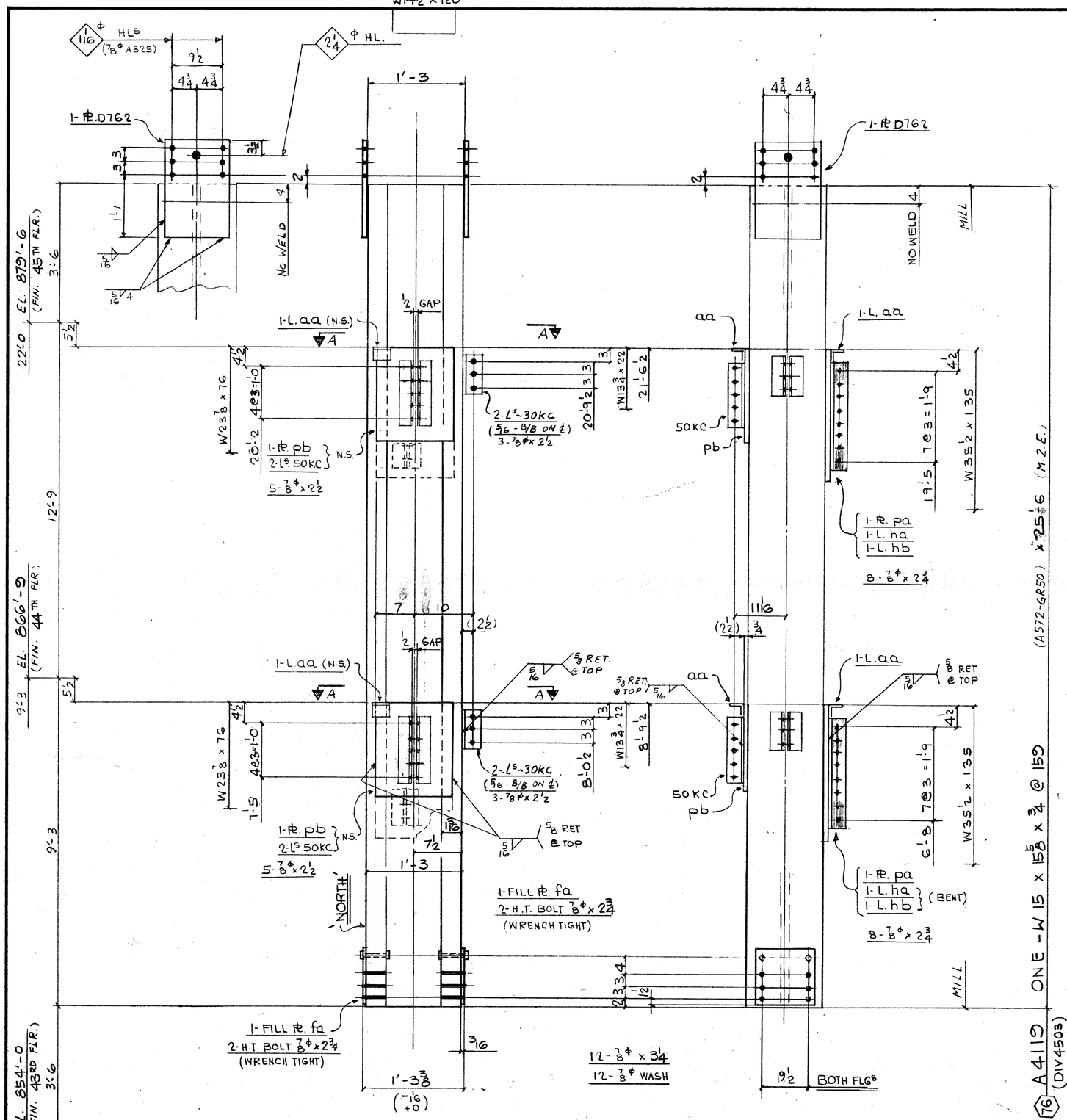
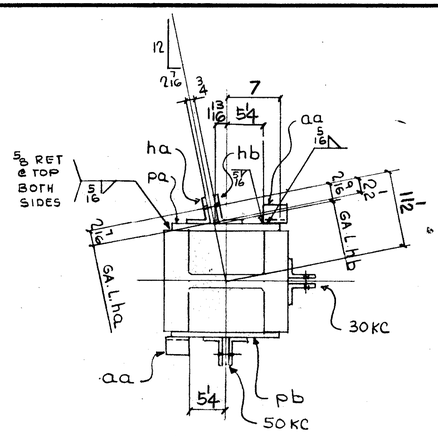




SECT. A-A

FIELD BOLTS:

16 - 7/8Φ (A325F) x 2½
16 - ⊥ x 2¾
12 - ⊥ x 3¼

12 - 7/8Φ (A325) WASH.

DIMS 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. E44/45, E118
901, 9171, 9175

BILL OF MATERIAL

LINE	CC OO SD TE	COMM'X SHIP' DWN.	PIECE MARKS MAIN MAT'L	PIECE MARKS DETAIL MAT'L	NO. OF PIECES	MATERIAL DESCRIPTION WIDTH	MATERIAL DESCRIPTION THK	MATERIAL DESCRIPTION PL	MATERIAL DESCRIPTION X PLATE ONLY	GRADE CODE	DO SD OR	FINISHED LENGTH Feet	FINISHED LENGTH In. 16th	PAGE	LINE	REMARKS
01			F001													
02																
03				30KC	4	L4 x 3 x 3/8				44W		0	8 8			
04				50KC	4	⊥						1	2 8			
05				HA	2	L4 x 4 x 3/8						1	1 8			BENT
06				HB	2	⊥						1	1 8			⊥
07				AA	4	L3 x 3 x 3/8						0	2 8			PLAIN
08																
09																
10				DTG?	2	PL 12 x			0 6	44W		1	9 0			
11				PA	2	(14 0 x			1 0			2	6 0			
12				PB	2	⊥ 14 0 x			0 12			1	9 0			
13				FA	2	⊥ 12 8 x			0 3			1	1 0			
14																
15					4	HT BOLT 7/8 x 2 3/4 325										
16																
17																
18					1	IF 5/16						3	8 0 0			
19																
20																
21																
22																
23	4503	A4119			1	W 14 x 159				A572GR50		25	6 0	17	4	M.2.E
24																
25																
26			TOTAL		31				TOTAL			69				1-OF-1

R	1 DATE	BY	SPEC. AS NOTED	FRANKEL STEEL LIMITED	
E	2 DATE	BY	HOLES 15/16Φ U/N	220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2	
V.	3 DATE	BY	FINISH NONE		
MADE 27 MIKIM	DATE 28SEP/85	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER	CONTRACT 84-153	DWG.NO. 419
CHK'D 28 BF	DATE NOV. 22/85		DETAIL: COLUMN (76) (23RD TIER)		