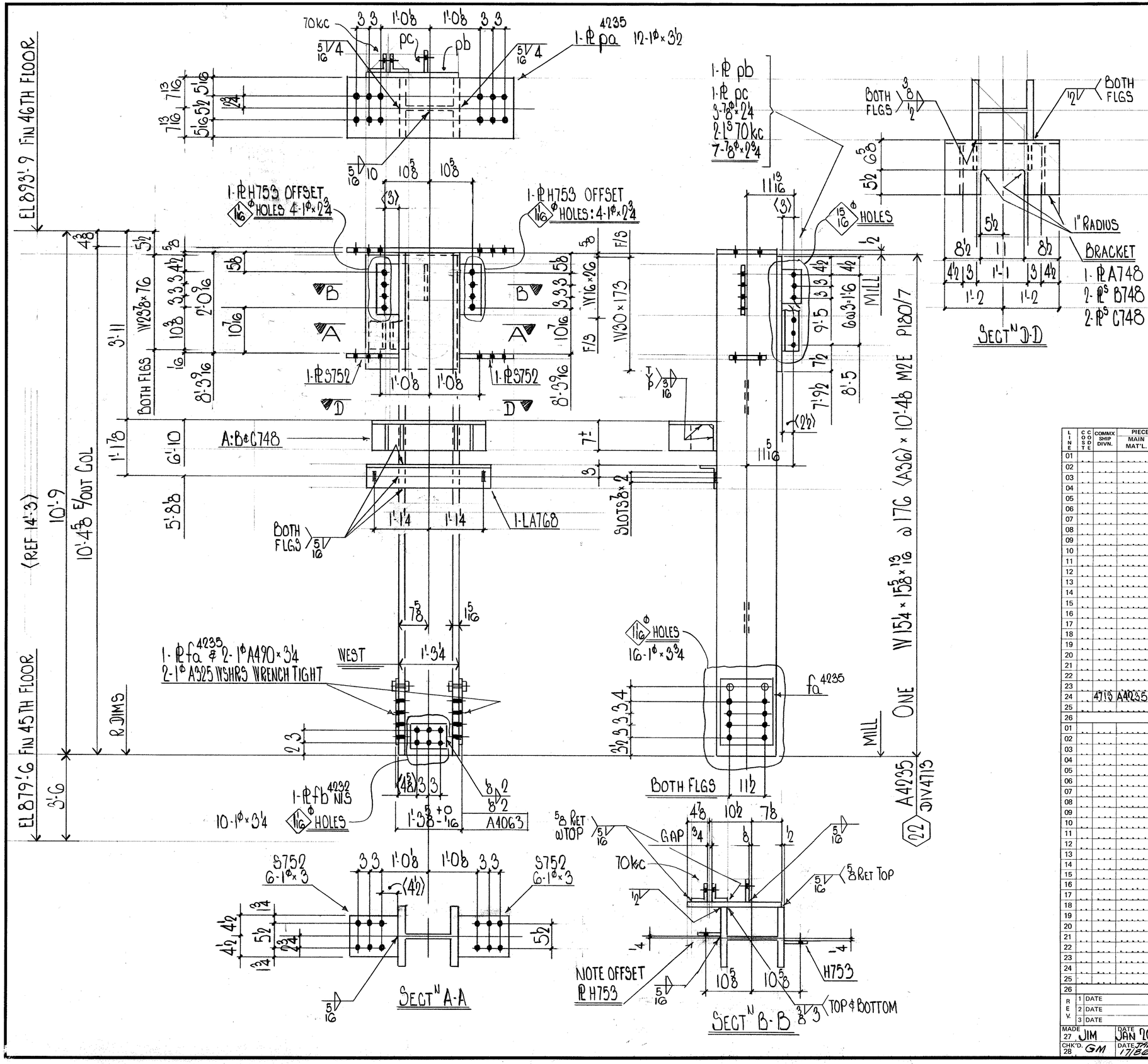


DIM'S SHOWN IN BRACKETS ARE BASED ON ACCURATE COL SIZES.

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

SHOP NOTES

MATERIAL G40·21 44W U/N
E70 SERIES ELECTRODES
REF DWGS E45 E46 E118
E118A CWS 9141 9189

FIELD BOLTS

58	1" A325 WSHRS
8	1" A490 x 2 3/4
12	1" A490 x 3
12	1" A490 x 3 1/2
10	1" A490 x 3 1/4
16	1" A490 x 3 3/4
3	7/8" A325 x 2 1/4
7	7/8" A325 x 2 3/4

BILL OF MATERIAL

LINE	COST	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	DSGR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01				FOO1	1														
02				A768	1	L	6		x 4 x 5/16			44W		2	6	0			
03				PA4235	1	PL	15	10	x	0	8	44W		3	4	4			
04					4	HT	BOLT 1 x 3 1/4					490							
05				S752	2	PL	9	0	x	0	8	44W		1	0	8			
06					4	HT	WASHER 1					325							
07				H753	2	PL	5	0	x	0	8	44W		1	0	8			
08				FA4235	2	PL	15	0	x	0	8	44W		1	4	8			
09				FB4232	1	PL	6	8	x	0	8	44W		0	9	8			
10				A748	1	PL	18	10	x	0	8	44W		2	4	0			BENT
11				B748	2	PL	6	0	x	0	6	1		0	6	8			
12				C748	2	PL	6	8	x	0	6	1		0	11	10			
13				PB	1	PL	22	8	x	1	0	44W		2	6	0			
14				PC	1	PL	5	0	x	0	8	1		0	5	8			
15				70kc	2		L 4 x 4 x 3/8					44W		1	8	8			
16																			
17					1	IF	1/8							0	6	0			
18					1	IF	3/8							1	0	0			
19					1	IF	1/2							4	0	0			
20					1	IF	5/16							10	0	0			
21					1	IF	5/16							18	0	0			
22																			
23																			
24	4715	A4235			1		W14 x 176					A36		10	4	2	180	7	M2E
25																			
26				TOTAL	33							TOTAL		56					1 OF 1

01																			
02																			
03																			
04																			
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24																			
25																			
26				TOTAL								TOTAL							Jan 22/86

REV					
1	DATE	BY	SPEC.	AS NOTED	**FRANKEL STEEL LIMITED**
2	DATE	BY	HOLES	13/16 ϕ U/NOTED	220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2
3	DATE	BY	FINISH	NONE	

MADE		DATE	SQUAD			CONTRACT	DWG.No.
27	JIM	JAN 20	F	PROJECT:	7 WORLD TRADE CENTER		
CHK'D. 28	GM	DATE JAN 17/86	R	DETAIL:	SOUTH WALL COLUMN	ZONE 4	84-153	4235