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

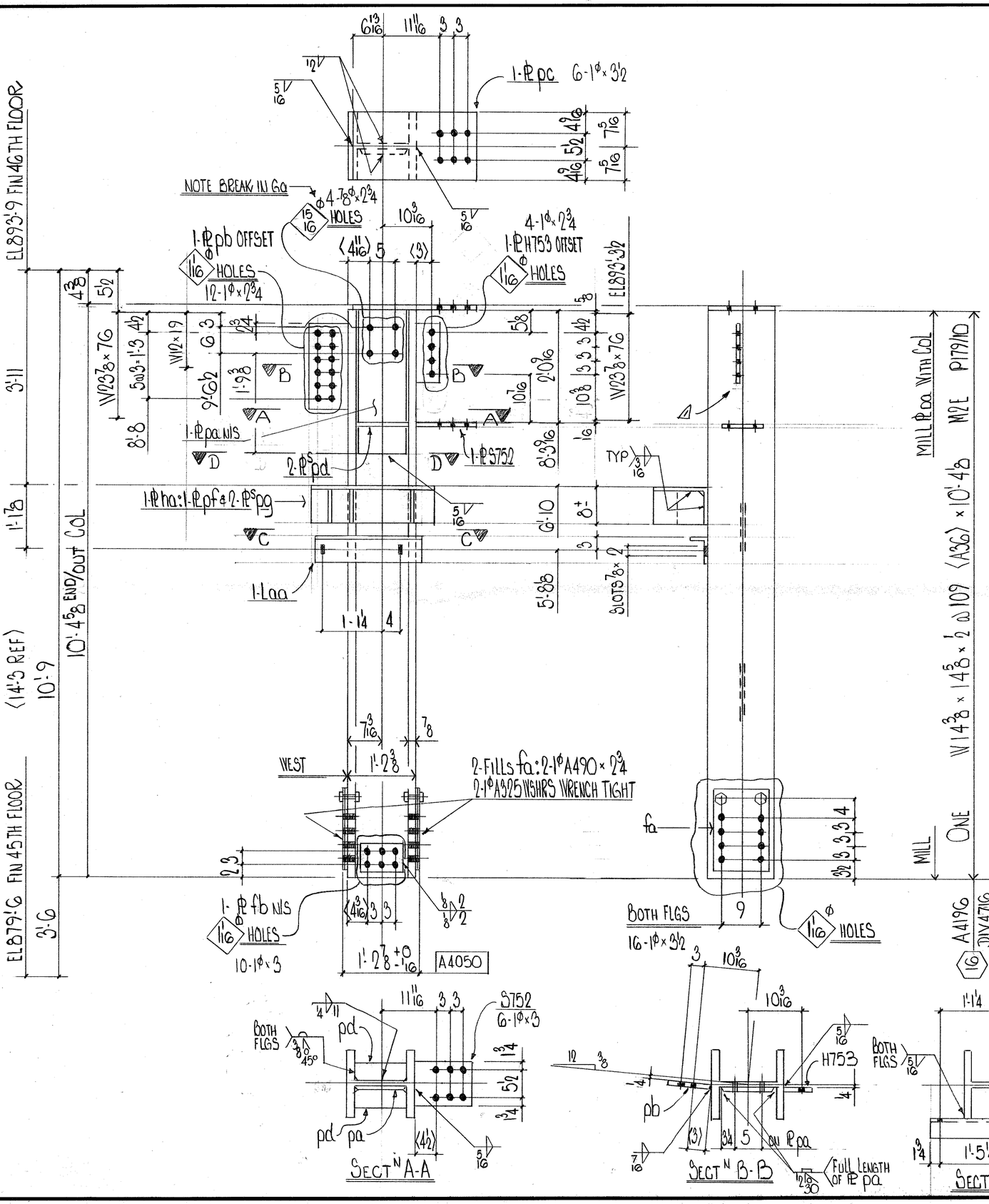
SHOP SCRIBE VISIBLE C/L ON BOTH FLGS & B/S WEB TOP & BOTT.

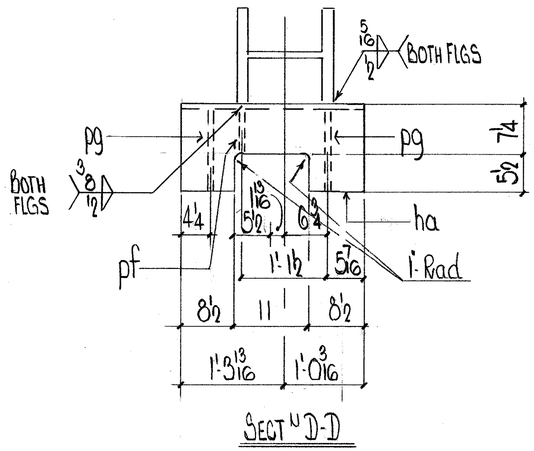
SHOP NOTES

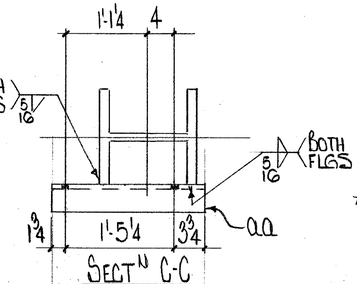
MATERIAL G40·21 44W U/N
E70 SERIES ELECTRODES
REF DWGS E45 E46 E118
E118A CWS 9141

FIELD BOLTS

54	1Φ A325 WSHRS
16	1Φ A490 × 2¾
22	1Φ A490 × 3½
16	1Φ A490 × 3
4	⅞Φ A325 × 2¾







BILL OF MATERIAL

LINE	CODE	COMM'X 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	DOOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01					FOO														
02					4		HT	BOLTS	1Φ × 2¾			450 44W							
03			PC		1	PL	14	10	×		08			2	2	8			
04			S752		1	(	9	0	×		08			1	0	8			
05			H753		1		5	0	×		08			1	0	8			
06			PB		1		8	0	×		010			1	6	8			
07			PA		1	L	11	8	×		08	L		2	7	0			P2 SIDES. M1E
08			PD	2	PL		3	8	×		08	44W		1	0	8			P2 S. CUT TO FIT
09				4	HT	WASHER						325							
10			HA	1	PL	10	4	×			08	44W		2	4	0			BENT
11			PG	2	L	7	8	×			06	L		1	0	4			CUT TO F.I.T
12			PF		L	6	10	×			06				9	8			
13																			
14			AA		L	6	× 4 ×		5/16			44W		1	10	12			
15			FB		PL	9	8	×			02			0	9	8			
16			FA	4	PL	12	8	×			02	L		1	4	8			
17					1	IF		7/16						4	0	0			
18					1	IF		1/8						1	0	0			
19					1	IF		9/16						8	0	0			
20					1	IF		5/16						7	0	0			
21					1	IF		3/8						1	0	0			
22					1	IF		1/0						4	0	0			
23					1	GG		1/2						5	0	0			
24																			
25	47/6	A4196			1			W14×109				A36		10	4	2	179	10	M2E
26			TOTAL		34				TOTAL					53					1 OF 1

IMPERIAL

REV.		DATE	BY
R E V.	1	DATE JAN 31/86	BY GM
	2	DATE	BY
	3	DATE	BY

To Appr. Jan 27/86

SPEC. NOTED
HOLES 13/16Φ U/N
FINISH NONE

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

MADE	DATE	SQUAD
27 Jim	JAN 8	FR
CHK'D 28 GM	DATE JAN 14/86	

PROJECT: 7 WORLD TRADE CENTER
DETAIL: COLUMN 46TH FLOOR

CONTRACT 84-153
DWG.No. 4196