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

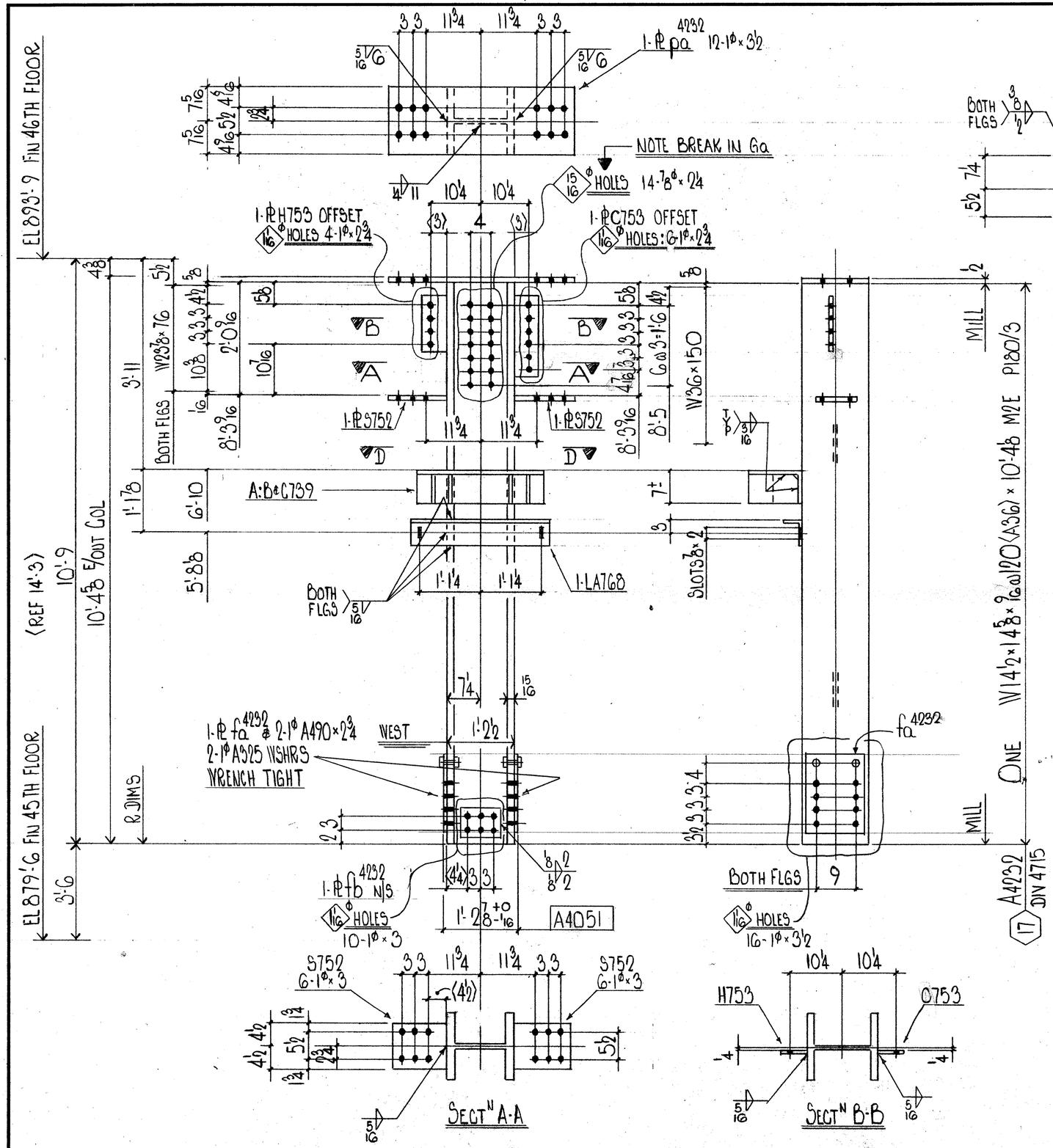
SHOP SCRIBE VISIBLE C/L ON BOTH FLGS & B/S WEB TOP & BOTT.

SHOP NOTES

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

FIELD BOLTS

60	1" A325 WSHRS
10	1" A490 × 2¾
22	1" A490 × 3
28	1" A490 × 3½
14	⅞" A325 × 2¼



BILL OF MATERIAL

LINE	COMM'X SHIP DIVN.	PIECE MARKS MAIN MAT'L.	PIECE MARKS DETAIL MAT'L.	NO. OF PIECES	MATERIAL DESCRIPTION WIDTH 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			FOOT															
02			A768	1		L6×4×5/16					44W		2	6	0			
03			PA4232	1	PL	40		×	0	8	44W		3	3	8			
04				4	HT	BOLT 1×2¾					490							
05			S752	2	PL	9	0	×	0	8	44W		1	0	8			
06				4	HT	WASHER 1					325							
07			H753	1	PL	5	0	×	0	8	44W		1	0	8			
08			C753	1	PL	5	0	×	0	8	44W		1	6	8			
09																		
10			A739	1	PL	19	4	×	0	8	44W		2	4	0			SENT
11			B739	2	PL	6	6	×	0	8			0	6	12			
12			C739	2	PL	6	8	×	0	6	1		1	0	4			
13																		
14			FA4232	2	PL	12	8	×	0	3	44W		1	4	8			
15			FB4232	1	PL	6	8		0	2	44W		0	9	8			
16																		
17				1	PL			1/4					2	0	0			
18				1	PL			3/8					0	6	0			
19				1	PL			1/2					1	6	0			
20				1	PL			5/8					1	0	0			
21				1	PL			5/16					1	0	6			
22				1	PL			1/8					0	9	0			
23																		
24	4715	A4232		1		W14×120					A36		10	4	2	180	3	M2E
25																		
26		TOTAL		30				TOTAL					45					1 OF 1

REV					
1	DATE	BY	SPEC.	AS NOTED	
2	DATE	BY	HOLES	15/16"Ø U/NOTED	
3	DATE	BY	FINISH	NONE	

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

Jan 22/86

MADE 27	DATE	SQUAD
JIM	JAN 16	F R.
CHK'D. 28 GM	DATE JAN 17/86	

PROJECT: 7 WORLD TRADE CENTER
DETAIL: SOUTH WALL COLUMN ZONE 4

CONTRACT 84-153

DWG.No. 4232