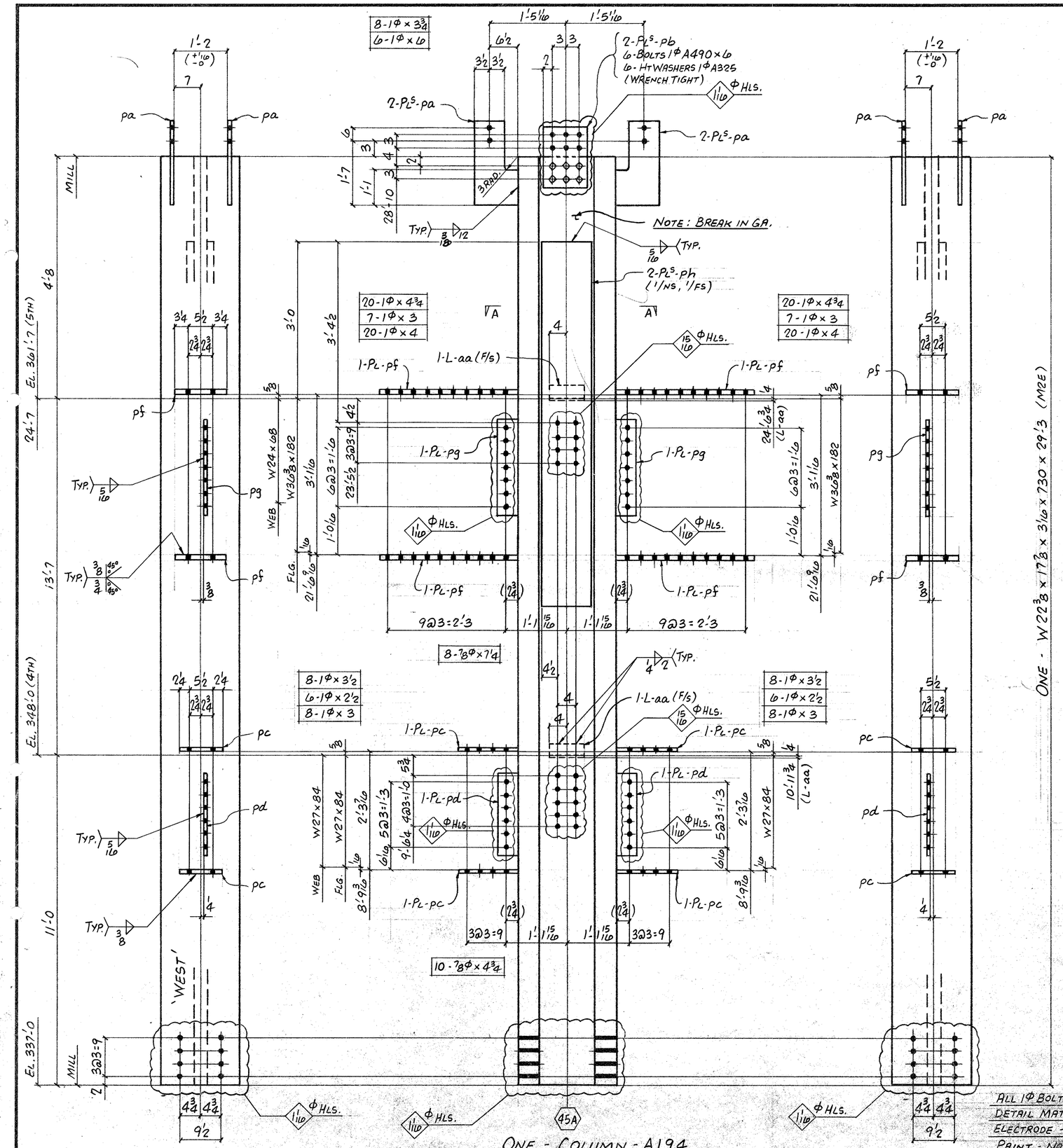
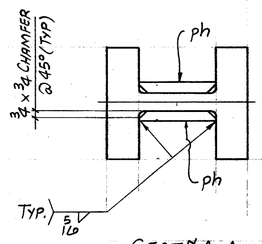




SECT^N A-A

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	× PLATE ONLY	THK. In.	THK. 16th	GRADE CODE	DSOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01				F001															
02																			
03				PA	4	P1	10	0	×	1	0	44W		2	2	12			
04				PB	2	P1	10	0	×	0	10			1	1	8			
05				PC	4	P1	10	0	×	0	10			1	1	12			
06				PD	2	P1	4	8	×	0	8			1	6	8			
07				PE	4	P1	12	0	×	1	4			2	7	8			PREP 1E
08				PG	2	P1	4	8	×	0	8			1	9	8			
09				PH	2	P1	12	8	×	1	4			7	0	8			PREP 2EDGES
10																			
11																			
12				AA	2				L 3x3x¼							8	0		
13																			
14																			
15					1		IF	4							2	8	0		
16					1		IF	5/16							47	0	0		
17					1		IF	⅜							6	8	0		
18					1		66	⅜							4	0	0		
19					1		66	¾							4	0	0		
20																			
21					6		HT BOLT 1		x 6			490							
22					6		HT WASHER 1"					325							
23																			
24																			
25			0029 A194		1		W14 x 730					A36		29	3	0	324	M2E	COL. 1 OF 1
26			TOTAL		41				TOTAL					107					

FIELD BOLTS	
8 - 1Φ A490 x 3¾	
12 -	× 2½
30 -	× 3
16 -	× 3½
40 -	× 4
40 -	× 4¾
6 -	× 6
10 - ⅞Φ A325 x 4¾	
8 -	× 7¼
152 - 1Φ A325 WASHERS	

ALL 1Φ BOLTS TO HAVE 2 WASHERS.
DETAIL MAT'L - G40.21 44W
ELECTRODE - E70XX
PAINT - NONE
REF. DIAG. E4, E5, E119, E117

REVISIONS	1 DATE	BY	SPEC. A36 U/N	FRANKEL STEEL LIMITED		
	2 DATE	BY	HOLES 1 3/16 Φ U/N (FOR 1Φ A490)	220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2		
	3 DATE	BY	FINISH			
MADE BJB	DATE 31/MAR/85	SQUAD FR	PROJECT: 7 WORLD TRADE CENTRE	CONTRACT 84-15	DWG.No. 194	
CHK'D D.I	DATE APRIL 85		DETAIL: COLUMN (45A) (3RD TIER)			

Apr 11 85

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