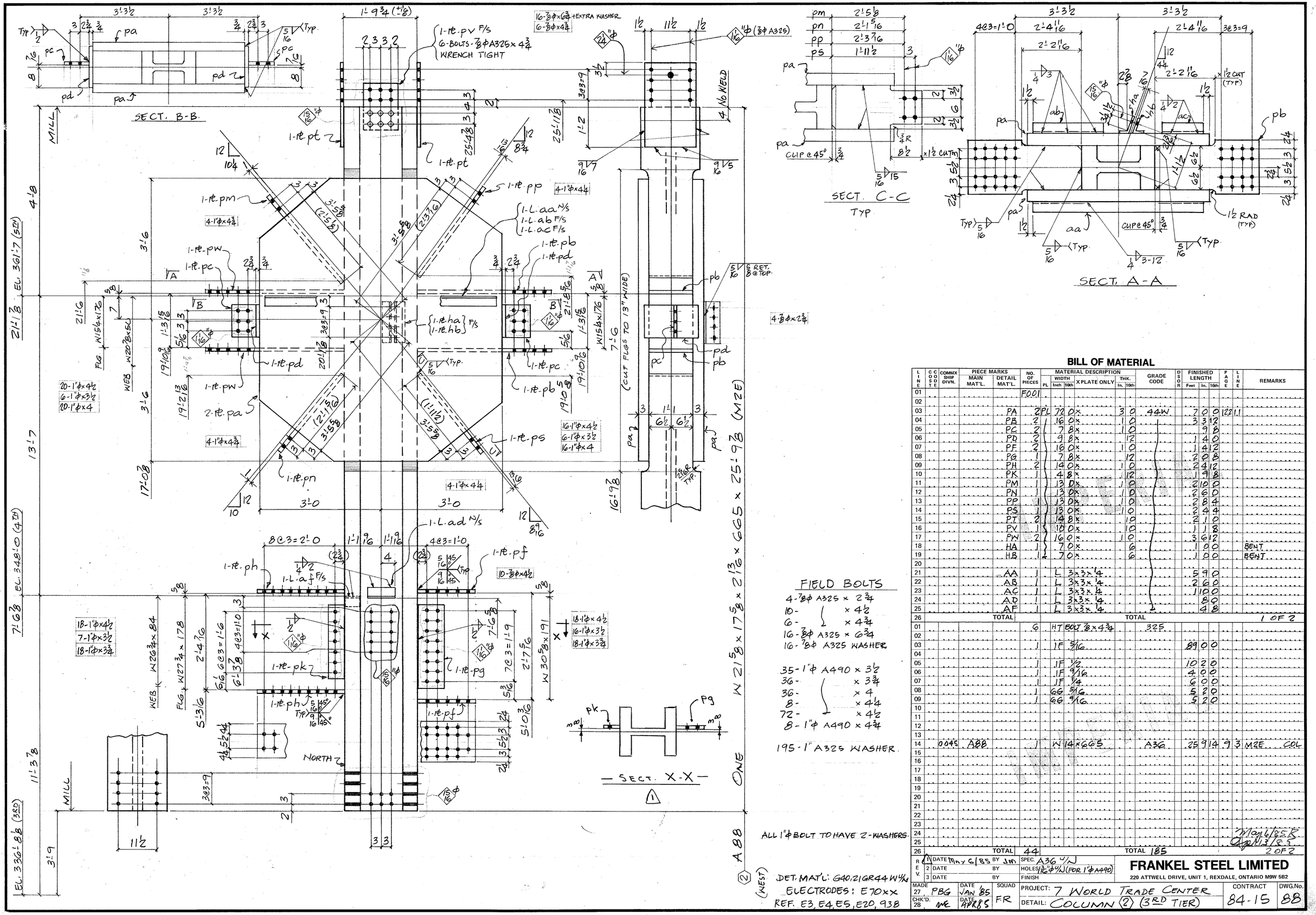


FIELD BOLTS

4 - ⅞ϕ A325 x 2¾
10 - " x 4½
6 - " x 4¾
16 - ⅞ϕ A325 x 6¾
16 - ⅞ϕ A325 WASHER

35 - 1"ϕ A490 x 3½
36 - " x 3¾
36 - " x 4
8 - " x 4¼
72 - " x 4½
8 - 1"ϕ A490 x 4¾

195 - 1" A325 WASHER.

ALL 1"ϕ BOLT TO HAVE 2-WASHERS.

DET. MAT'L: G40.21 GR44 W ⁴⁄ₙ
ELECTRODES: E70xx
REF. E3, E4, E5, E20, 938

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	DSOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01				F001															
02																			
03			PA	2	PL	72	0	x		3	0	44W		7	0	0	122	1.1	
04			PB	2		16	0	x		1	0			3	3	12			
05			PC	2		7	8	x		1	0				9	8			
06			PD	2		9	8	x		12				1	4	0			
07			PF	2		16	0	x		1	0			1	4	12			
08			PG	1		7	8	x		12				2	0	8			
09			PH	2		14	0	x		1	0			2	4	12			
10			PK	1		4	8	x		12				1	9	8			
11			PM	1		13	0	x		1	0			2	10	0			
12			PN	1		13	0	x		1	0			2	6	0			
13			PP	1		13	0	x		1	0			2	8	4			
14			PS	1		13	0	x		1	0			2	4	4			
15			PT	2		14	8	x		10				2	1	0			
16			PV	1		10	0	x		10				1	1	8			
17			PW	2		16	0	x		1	0			3	6	12			
18			HA	1		7	0	x		6				1	0	0			BENT
19			HB	1		7	0	x		6				1	0	0			BENT
20																			
21			AA	1		L	3	x	3	x	14				5	9	0		
22			AB	1		L	3	x	3	x	14				2	6	0		
23			AC	1		L	3	x	3	x	14				1	10	0		
24			AD	1		L	3	x	3	x	14					8	0		
25			AF	1		L	3	x	3	x	14					4	8		
26			TOTAL											TOTAL					1 OF 2
01					6	HT BOLT ⅞ x 4¾						325							
02																			
03					1	IF 5/16									89	0			
04																			
05					1	IF ½									10	2	0		
06					1	IF 9/16									4	0	0		
07					1	IF ¼									6	0	0		
08					1	GG 5/16									5	2	0		
09					1	GG 9/16									5	2	0		
10																			
11																			
12																			
13																			
14	0045	A88			1	W 14 x 665						A36		25	9	14	9	3	M2E COL
15																			
16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26			TOTAL		44									TOTAL	185				2 OF 2

May 6/85 K
Apr 3/85

REV.	DATE	BY	
1	May 6/85	JM	SPEC. A36 ⁴⁄ₙ
2	DATE	BY	HOLES 13/16"ϕ ⁴⁄ₙ (FOR 1"ϕ A490)
3	DATE	BY	FINISH

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

MADE 27	DATE JAN '85	SQUAD	PROJECT: 7 WORLD TRADE CENTER	CONTRACT	DWG.No.
PBG		FR	DETAIL: COLUMN (2) (3RD TIER)	84-15	88
CHK'D. 28 NE	DATE APR 8 5				