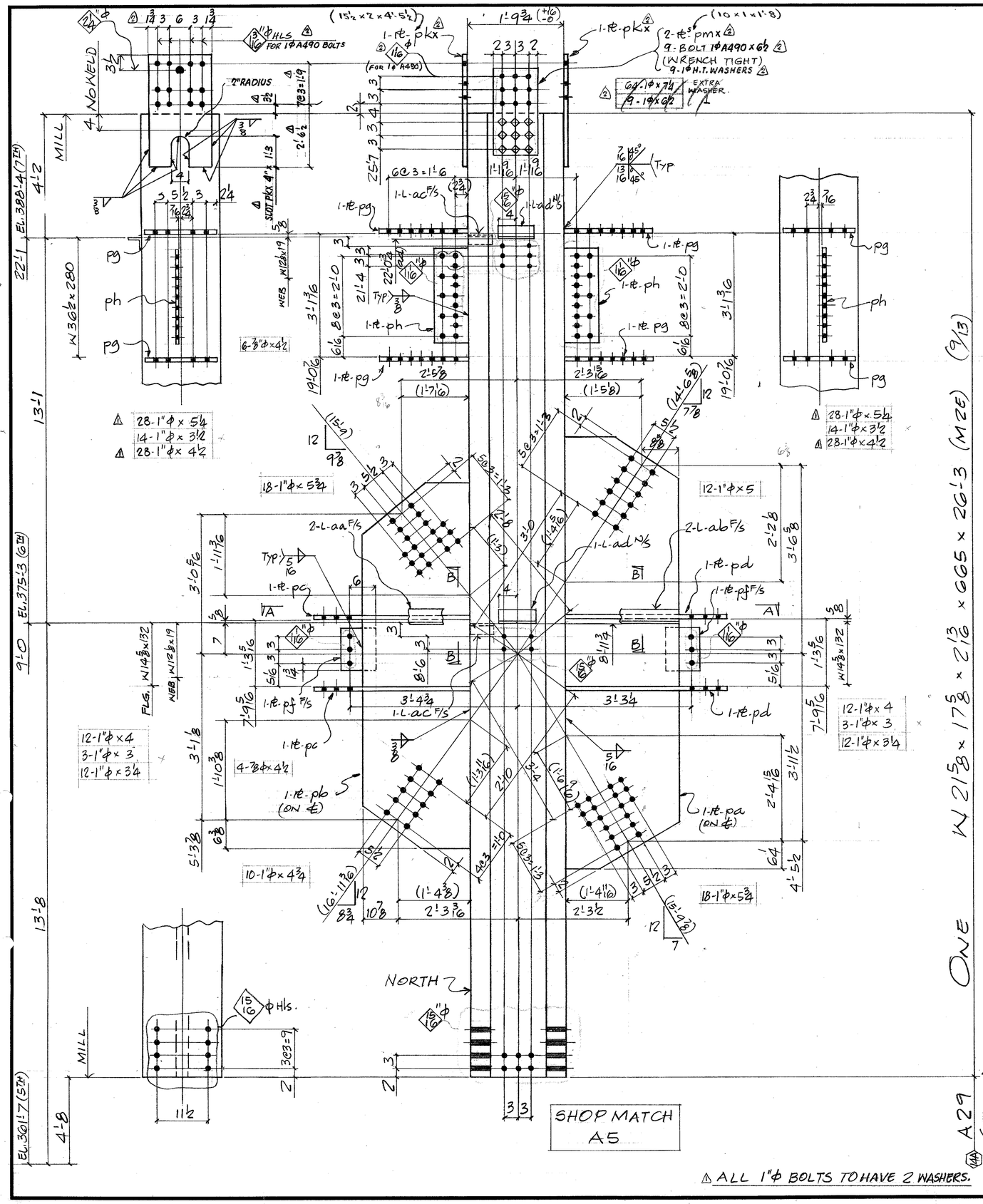
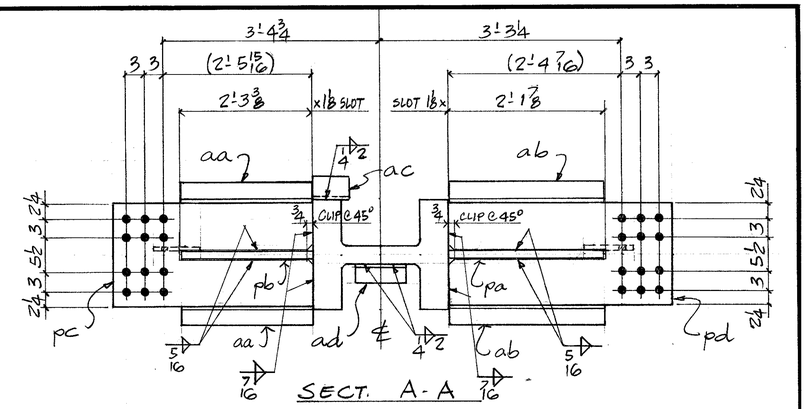
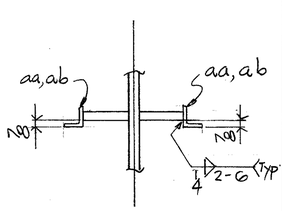






FIELD BOLTS

10-⅞Φ A325 x 4½

6-1"Φ A490 x 3
24- x 3¼
28- x 3½
24- x 4
⚠ 56- x 4½
⚠ 56- x 5¼
36-1"Φ A490 x 5¾
10-1"Φ A490 x 4¾
240-1"Φ A325 WASHERS

DETAIL MAT'L: G40.21-44W
ELECTRODES: E70XX
REF. DIAG. E6, E7, E20, 944

⚠ ALL 1"Φ BOLTS TO HAVE 2 WASHERS.

BILL OF MATERIAL

LINE	CONSTE	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				FOD1															
03				PA	1	PL	25	12	x	1	0	44W		8	6	12			
04				PB	1		27	4	x	1	0			7	3	0			
05				PC	2		16	0	x		10			3	2	0			
06				PD	2		16	0	x		10			3	0	8			
07				PF	2		7	12	x		8				9	8			
08				PG	4		16	0	x	1	6			1	10	12			PREP 1E
09				PH	2		7	8	x	1	0			2	3	8			
10				~~PK~~	~~2~~	~~PL~~	~~14~~	~~0~~	~~x~~	~~1~~	~~6~~			~~2~~	~~1~~	~~0~~			
11				~~PM~~	~~1~~	~~PL~~	~~10~~	~~0~~	~~x~~	~~1~~	~~0~~			~~1~~	~~1~~	~~8~~			
12				AA	2	L	3x3x¼							2	3	4			
13				AB	2	L	3x3x¼							2	1	12			
14				AC	2	L	3x3x¼								6	0			
15				AD	2	L	3x3x¼					44W			8	0			
16					6	~~HT BOLTS⅞x4¾~~						325							
17					1	1F	¼								8	8	0		
18					1	1F	5/16								55	8	0		
19					1	1F	⅜								23	8	0		
20					1	1F	7/16								10	8	0		
21					1	1F	1/16								4	0	0		
22					1	66	7/16								5	4	0		
23					1	66	13/16								5	4	0		
24																			
25	07	16	A29		1	W	14 x 665					A36		26	3	0	9	13	M2E COL.
26			TOTAL		40							TOTAL		167					1 OF 1

MOMI/RSR FEB. 18/85

R	1	DATE FEB. 12 85 To APPROVAL	BY HS	SPEC. A36 4/N	**FRANKEL STEEL LIMITED**
E	2	DATE MAR 9 85	BY JWK	HOLES 15/16Φ FOR 1"Φ BOLT 4/N	220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2
V.	3	DATE	BY	FINISH	

MADE	DATE	SQUAD	PROJECT	CONTRACT	DWG.No.
27 PBG	DEC 84	F.R.	7 WORLD TRADE CENTER	84-15	29
CHK'D. 28 AS	DATE DEC 84		DETAIL: COLUMN (14A-WEST) (4TH TIER)		