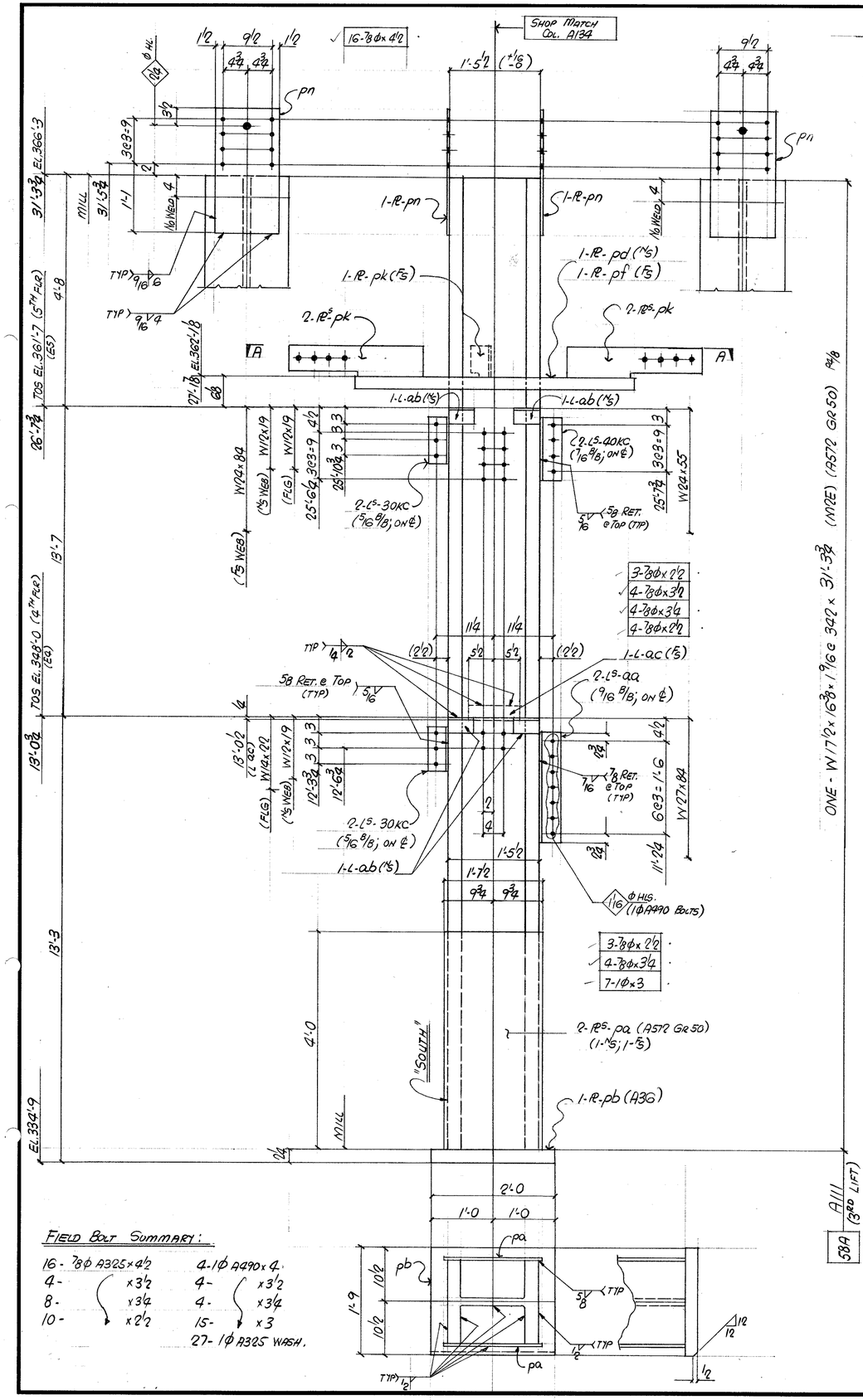
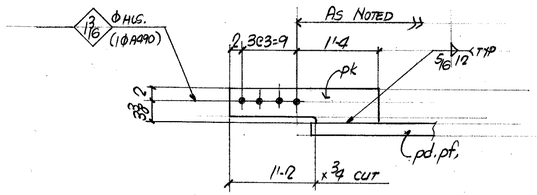
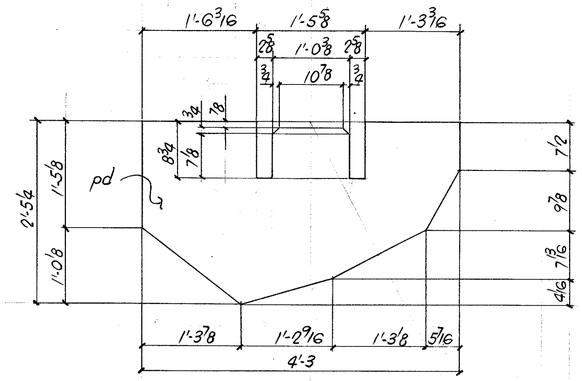
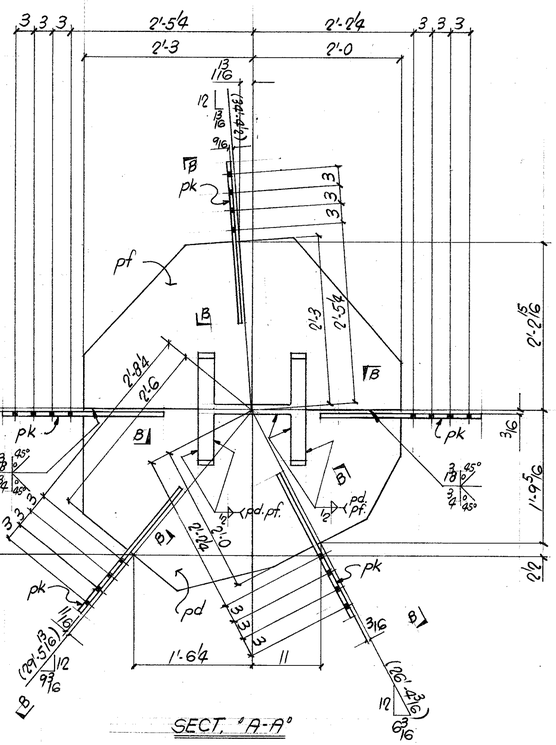


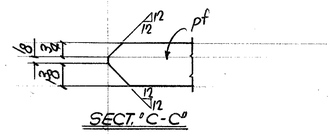


SECT. °B-B°

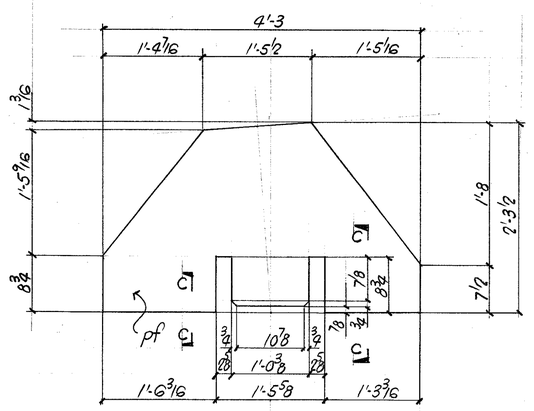


CUTTING LAYOUT FOR PL pd





SECT. °C-C°



CUTTING LAYOUT FOR PL pf

FIELD BOLT SUMMARY:

16 - ⅞ϕ A325 x 4½		4-1ϕ A490 x 4	
4 -	x 3½	4 -	x 3½
8 -	x 3¼	4 -	x 3¼
10 -	x 2½	15 -	x 3
		27 - 1ϕ A325 WASH.	

8-1ϕx3
4-1ϕx3¼
4-1ϕx3½
4-1ϕx4

ALL ϕ A490 TO HAVE 2 WASHERS
DETAIL MATERIAL G40.21 (44W) U/N
E70 SERIES ELECTRODES
REF. DIAGS. E4 E5, AB2. 907

BILL OF MATERIAL

LINE	COOSTE	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	DOOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01				FOO1														
02			PA		2	PI	19	8	x		1 0	A572 Gr.50		4	0	0	8	9 M1E
03			PB		1		21	0	x		2 9	A36		2	0	0	1	7
04																		
05			PD		1		29	9	x		2 4	44W		4	3	0		
06			PE		1		27	8	x		2 9	〃		4	3	0		
07																		
08																		
09			PK		5	PI	5	6	x		0 14	44W		2	3	0		
10																		
11			PN		2	PI	12	8	x		0 10	44W		2	0	0		
12			AA		7			L	4x4x¼					1	11	8		
13			30KC		9			L	4x3½x⅜					0	8	8		
14			40KC		2			L	4x3½x⅜					0	11	8		
15			AB		4			L	3½x3½x¼					0	4	12		
16			AC		1			L	3½x3½x¼					0	11	0		
17					1			1F	½					23	0	0		
18					1			1F	9/16					3	6	0		
19					1			1F	⅜					16	0	0		
20					1			6G	3¼					2	9	8		
21					1			6G	1⅛					2	9	8		
22					1			1F	5/16					15	6	0		
23					1			1F	7/16					4	0	0		
24					1			1F	¼					2	0	0		
25	0034	A111			1			W14x342				A572 Gr.50		31	3	12	4	8 M2E
26			TOTAL		35				TOTAL					117				1 OF 1
01																		
02																		
03																		
04																		
05																		
06																		
07																		
08																		
09																		
10																		
11																		
12																		
13																		
14																		
15																		
16																		
17																		
18																		
19																		
20																		
21																		
22																		
23																		
24																		
25																		
26			TOTAL						TOTAL									

Mar 13/85

REV.			
1	DATE APRIL 30	BY JIM	SPEC. A572 Gr.50 U/N
2	DATE	BY	HOLES 15/16ϕ U/N (⅞ϕ A325 Bolts)
3	DATE	BY	FINISH

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

MADE	DATE	SQUAD	PROJECT: 7 WORLD TRADE CENTER	CONTRACT	DWG.No.
27 ELNEBRIJA	FEB '85	FR	DETAIL: COLUMN - (58A) - 3RD LIFT	84-15	111
CHK'D. 28 ACS	DATE MAR 85				