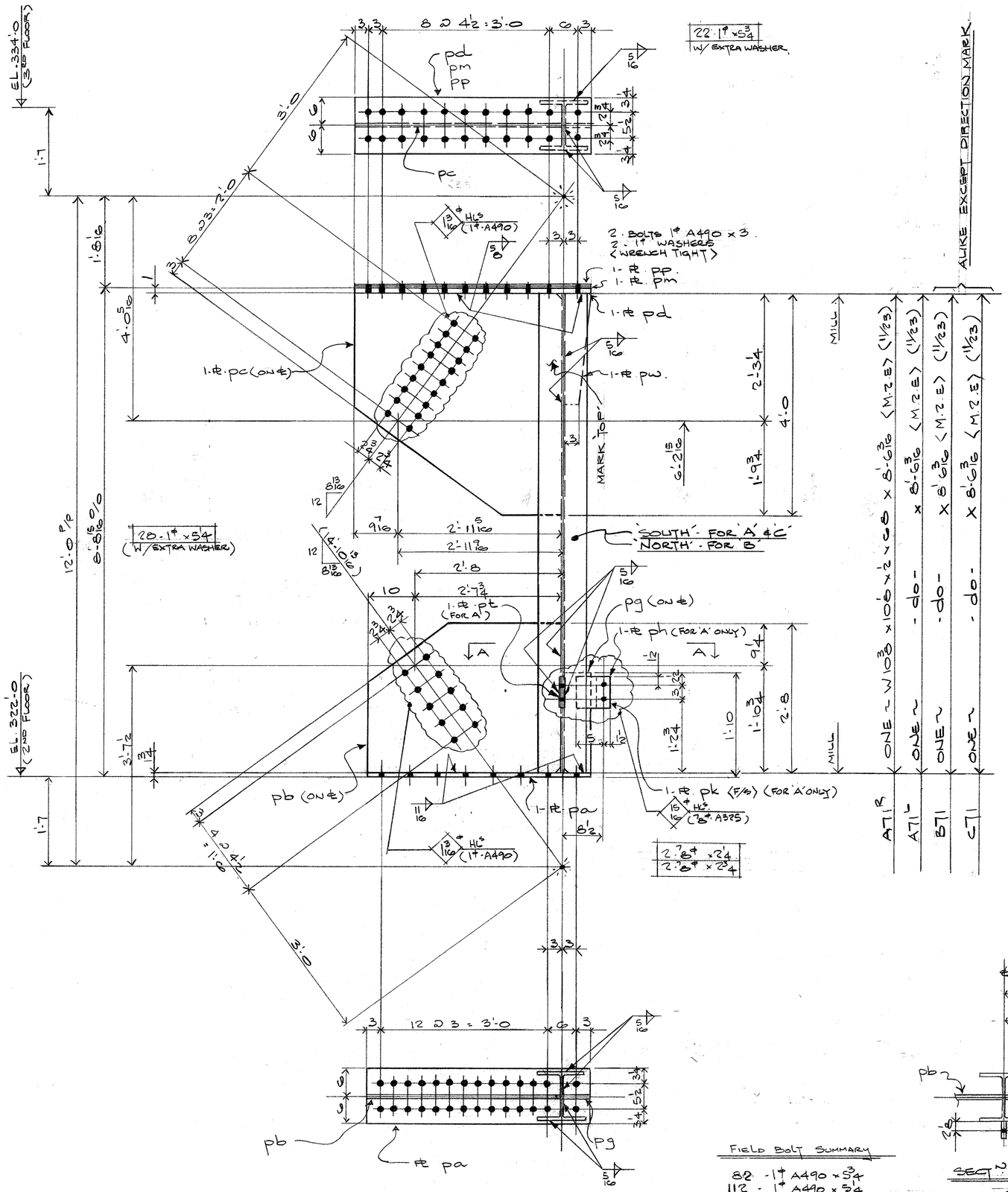
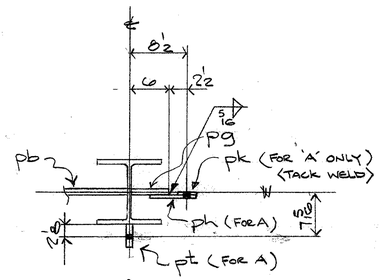




SECT'N A-A

FIELD BOLT SUMMARY

82 - 1" A490 x 5¾
112 - 1" A490 x 5½
192 - 1" A325 WASHERS
4 - ⅞" A325 x 2¼
4 - ⅞" A325 x 2¾

ALL 1" BOLTS TO HAVE 2 WASHERS
DETAIL MAT'L G40.21 (44W)
E70XX SERIES ELECTRODES
REF: DIAG. E2, E3, E121; 910, 913.

BILL OF MATERIAL

LINE	COST CODE	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					Food														
02																			
03				PA	4	PL	12	0	X	1	12	44W		4	0	0			
04				PB	4	PL	32	0	X	1	0			3	5	12			
05				PC	4	PL	44	12	X	1	0			4	0	0			
06				PD	4	PL	12	0	X	1	0			4	3	0			
07				PG	4	PL	5	12	X	1	0			1	9	0			
08				PH	2	PL	6	0	X	0	8				6	8			(FOR A' ONLY)
09				PK	2	PL	3	0	X	0	8				6	0			(FOR A' ONLY)
10				PM	4	PL	12	0	X	0	3			4	3	0			
11				PP	4	PL	12	0	X	0	2			4	3	0			
12				PT	2	PL	3	0	X	0	8				6	0			FOR A'
13				PW	4	PL	5	12	X	1	0			2	0	0			
14																			
15					8	HT. BOLT 1" x 5¾						A490							
16					8	WASHER 1"						A325							
17																			
18					1		1F	5/16						128	0	0			
19					1		1F	11/16						32	0	0			
20					1		1F	5/8						34	0	0			
21		0004	A71R		1		W	10	x 68			A572GR50		8	6	3	11	23	M2E COL.
22		0004	A71L		1		W	10	x 68			A572GR50		8	6	3	11	23	M2E COL.
23		0003	B71		1		W	10	x 68			A572GR50		8	6	3	11	23	M2E COL.
24		0003	C71		1		W	10	x 68			A572GR50		8	6	3	11	23	M2E COL.
25																			
26			TOTAL		65				TOTAL					752					1 of 1

01																			
02																			
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26			TOTAL						TOTAL										MARCH 1/85

REV.		DATE	BY
	1	DATE	BY
	2	DATE	BY
	3	DATE	BY

SPEC. A572 GR 50 U/N
HOLES 1 1/16" U/N
FINISH NO PAINT.

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

MADE	DATE	SQUAD
27 K.B.N.	FEB/85	F.R.
CHK'D. 28 D.I.	DATE FEB 85	

PROJECT: 7 WORLD TRADE CENTER.
DETAIL: POSTS D SOUTH ELEVATION (CORE)

CONTRACT 84-15
DWG.No. 71