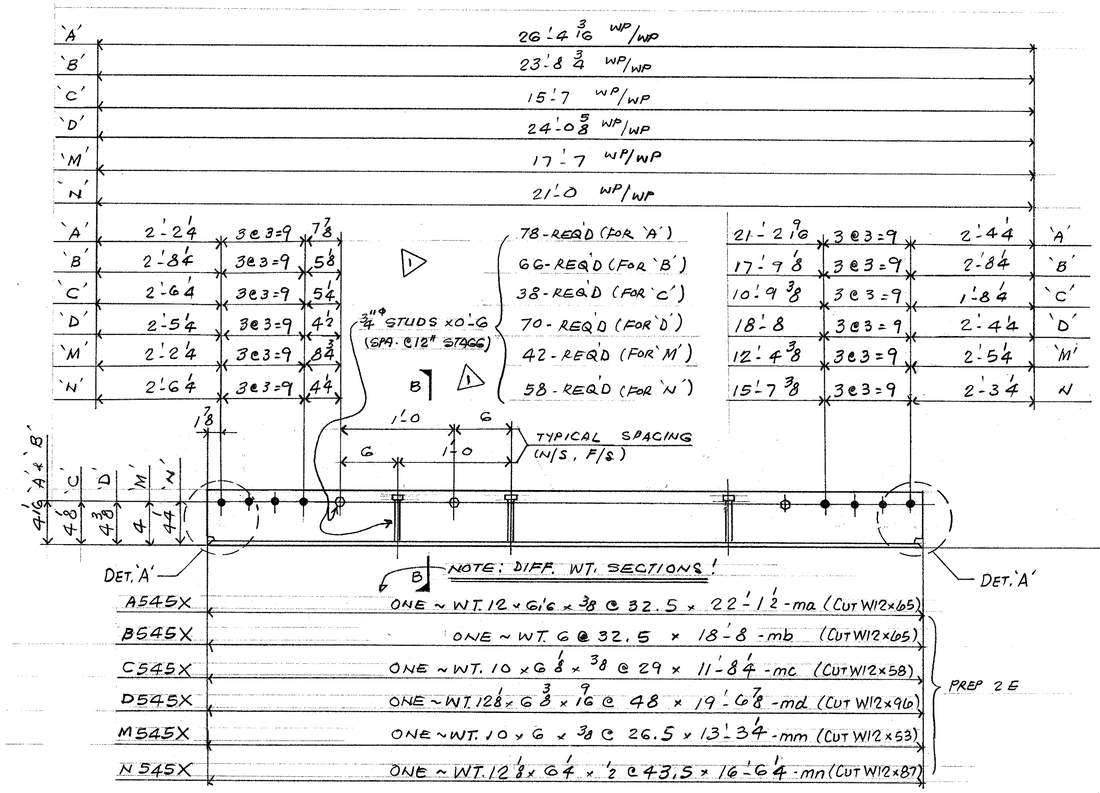
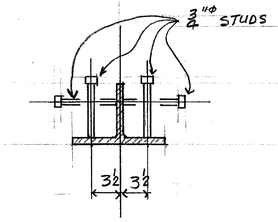
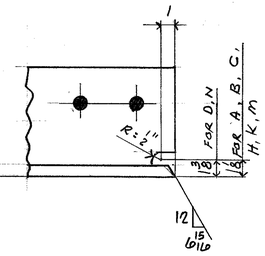
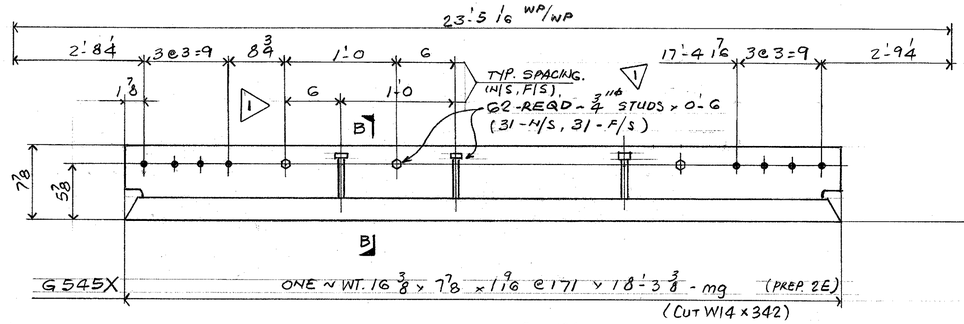


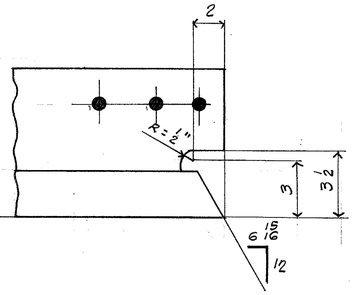


SECTION B-B

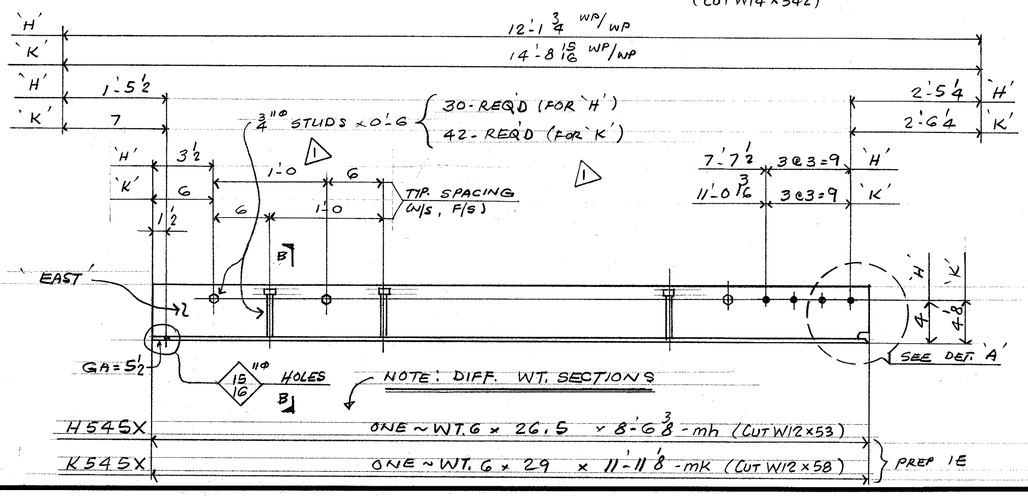


TYPICAL END DETAIL (DETAIL 'A')





TYPICAL END DETAIL (FOR G ONLY)



WELD: E70XX ELECTRODES
PAINT: NONE
REF. DIAG. E5A
SEE 900 SERIES DWG.S FOR FIELDWORK

BILL OF MATERIAL

LINE	COORDINATE	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					F001													
02																		
03				MA	1		W12x65				A36	2	22	1	8	82	24	CUT | TEE, PREP2E
04				MB	1		W12x65					2	18	8	0	82	24	
05				MC	1		W12x58					2	11	8	4	82	25	
06				MD	1		W12x96					2	19	6	14	82	21	
07				MM	1		W12x53					2	13	3	4	83	3	
08				MN	1		W12x87					2	16	6	4	82	22	
09																		
10																		
11	0024	A545X			1		PIECE BRACE						22	1	8			X12 IN.
12	0024	B545X			1		PIECE BRACE						18	8	0			X12
13	0006	C545X			1		PIECE BRACE						11	8	4			X10
14	0024	D545X			1		PIECE BRACE						19	6	14			X12
15	0024	M545X			1		PIECE BRACE						13	3	4			X10
16	0008	N545X			1		PIECE BRACE						16	6	4			X12
17																		
18																		
19					F001													
20																		
21				MG	1		W14x342				A36	2	18	3	6	82	3	CUT | TEE, PREP 2E
22																		
23																		
24	0024	G545X			1		PIECE BRACE						18	3	6			X 16 IN
25																		
26			TOTAL				TOTAL											1 OF 2
01																		
02																		
03					F002													
04																		
05				MH	1		W12x53				A36	2	8	6	6	83	2	CUT | TEE, PREP1E
06				MK	1		W12x58					2	11	11	2	82	25	
07																		
08																		
09	0008	H545X			1		PIECE BRACE						8	6	6			X10 IN.
10	0008	K545X			1		PIECE BRACE						11	11	2			X10
11																		
12																		
13																		
14																		
15																		
16																		
17																		
18																		
19																		
20																		
21																		
22																		
23																		
24																		
25																		
26			TOTAL		27		TOTAL						272					2 OF 2

Mar 13/85

REV.					
1	DATE MAR. 21, 1985	BY EIF	SPEC. A3 G		
2	DATE	BY	HOLES 1/16"		
3	DATE	BY	FINISH		

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

MADE 27	DATE	SQUAD	PROJECT: 7 WORLD TRADE CENTER	CONTRACT	DWG.No.
EIF	MAR. 85	FR.		84-15	545
CHK'D. 28 BJB	DATE ✓		DETAIL: HORIZ. BRACES @ 5TH FLOOR		