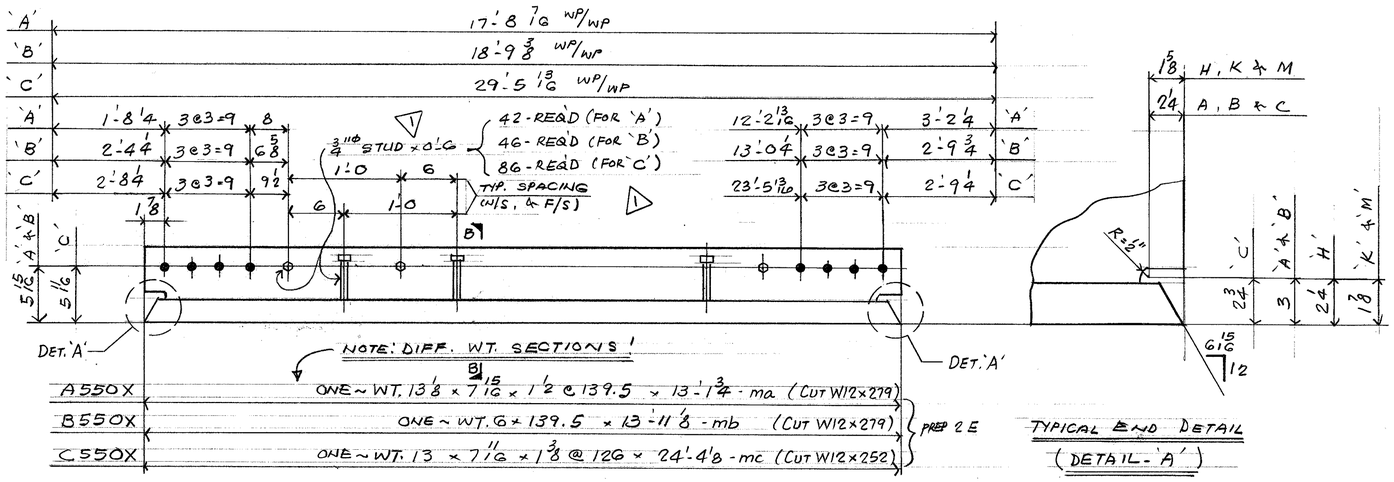
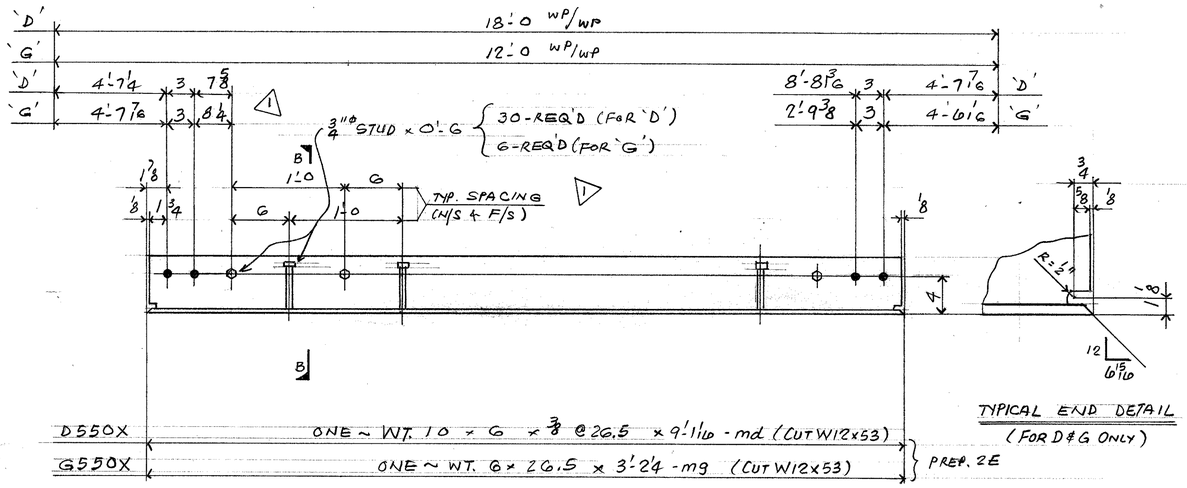
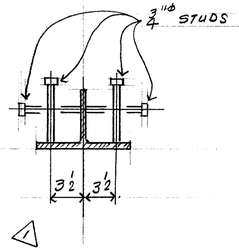


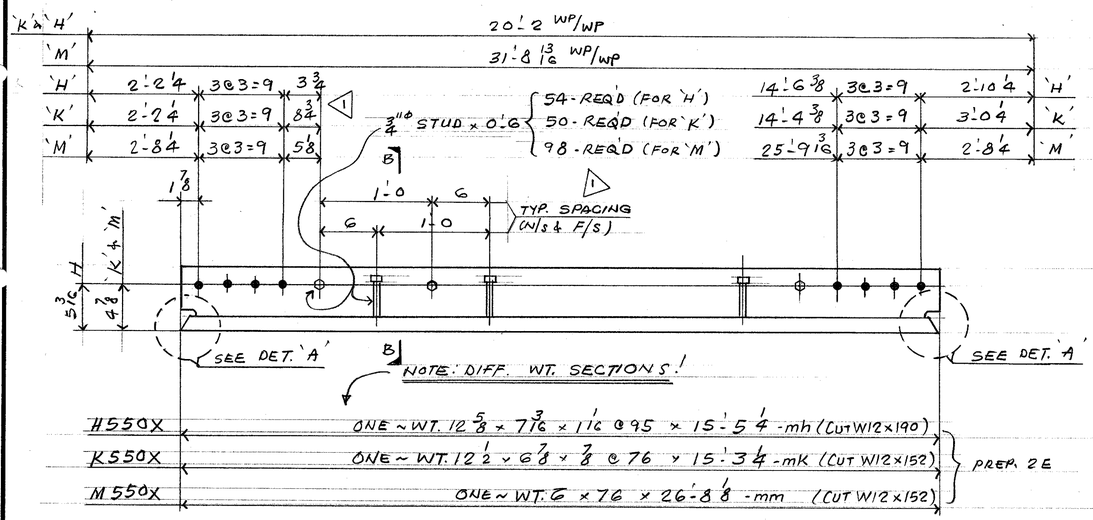
TYPICAL END DETAIL
(DETAIL - 'A')



TYPICAL END DETAIL
(FOR D & G ONLY)



SECTION B-B



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

BILL OF MATERIAL

LINE	COOSDTE	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				F003														
02																		
03				MA	1		W12x279				A36	2	13	1	12	82	5	CUT I TEE, PREP 2E
04				MB	11		W12x279				"	2	13	11	2	82	5	" " "
05				MC	1		W12x252				"	2	24	4	2	82	6	" " "
06																		
07																		
08		0001b	A550x		1		PIECE BRACE						13	1	12			x13 IN
09		0001b	B550x		1		PIECE BRACE						13	11	2			x13 "
10		0024	C550x		1		PIECE BRACE						24	4	2			x13 "
11																		
12																		
13				F002														
14																		
15				MD	1		W12x53				A36	2	9	1	1	83	2	CUT I TEE, PREP 2E
16				MG	1		W12x53				A36	2	3	2	4	83	2	" " "
17																		
18																		
19		0001b	D550x		1		PIECE BRACE						9	1	1			x10 IN.
20		0001b	G550x		1		PIECE BRACE						3	2	4			x10 "
21																		
22																		
23																		
24																		
25																		
26			TOTAL				TOTAL											1 of 2
01				F003														
02																		
03				MH	1		W12x190				A36	2	15	5	4	82	8	CUT I TEE, PREP 2E
04				MK	1		W12x152				"	2	15	3	4	82	13	" " "
05				MM	1		W12x152				"	2	26	8	2	82	13	" " "
06																		
07																		
08		0001b	H550x		1		PIECE BRACE						15	5	4			x13 IN.
09		0001b	K550x		1		PIECE BRACE						15	3	4			x13 "
10		0024	M550x		1		PIECE BRACE						26	8	2			x13 "
11																		
12																		
13																		
14																		
15																		
16																		
17																		
18																		
19																		
20																		
21																		
22																		
23																		
24																		
25																		
26			TOTAL		24		TOTAL						23	10				2 of 2

PREPRINT

REV.					
	1	DATE 21 MAR. 85	BY E.J.F.	SPEC. A36	
	2	DATE	BY	HOLES 1/16" Ø	
	3	DATE	BY	FINISH	

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

MADE 27	DATE	SQUAD
EJF	MAR '85	FR
CHK'D. 28 BJB	DATE ✓	

PROJECT: 7 WORLD TRADE CENTER
DETAIL: HOR. BRACES @ 5TH FLOOR

CONTRACT	DWG.No.
84-15	550