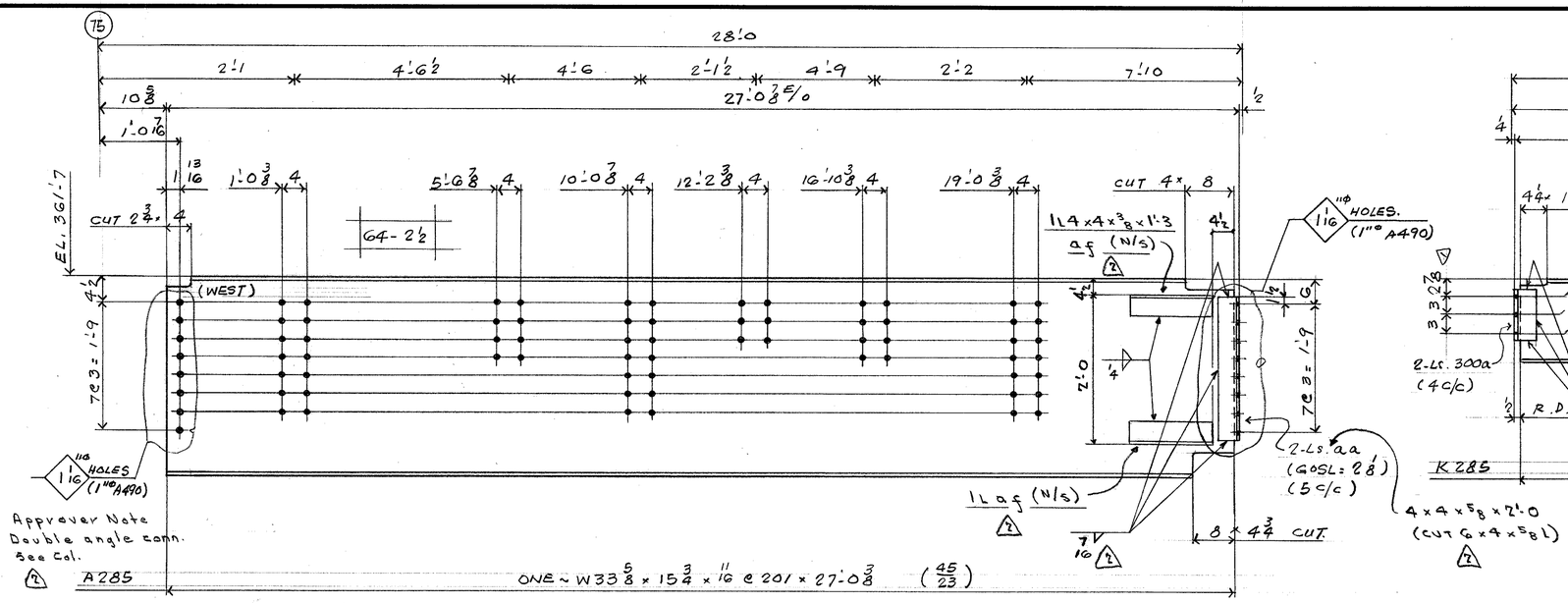
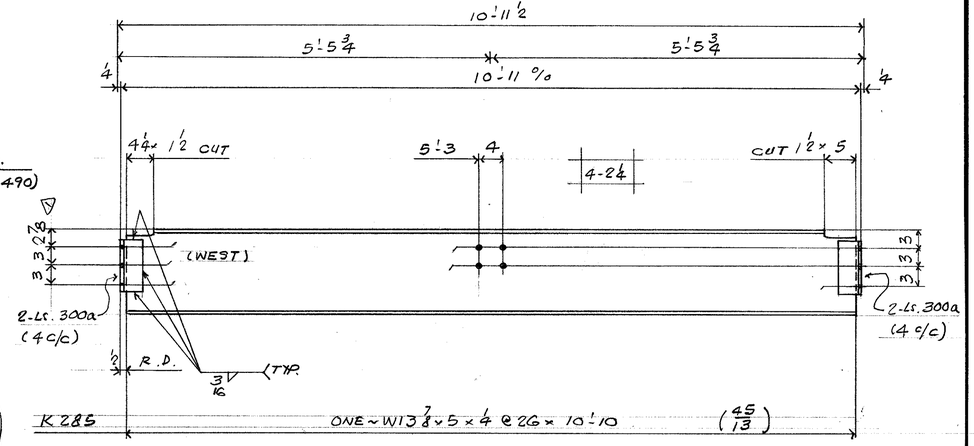




REF. DWG. E5

PAINT: NONE

WELD: E70XX

DETAIL MATERIAL - G.40.21-44W

FIELD BOLTS

4 - ⅞" ø (A325) x 2

34 - ⅞" ø (A325) x 2¼

64 - ⅞" ø (A325) x 2½

BILL OF MATERIAL

LINE	COST	COMM'X 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				AA	2		~~4~~	~~3~~	x ~~7~~	~~16~~	44W		2	0	0			
03					1	IF	3	8					5	0	0			
04																		
05	0026	A285			1	W	33	x 201			A572GR.50		27	0	6	45	23	
06																		
07				F001														
08				AC	2	L	4	x 4 x	3/8		44W		1	7	0			
09					1	IF	5/16						4	4	0			
10																		
11	000B	B285			1	W	24	x 131			A572GR.50		19	11	0	44	12	
12																		
13				F001														
14				300A	4	L	3	x 3 x	5/16		44W		0	8	8			
15				PA	1	PL	21/8	x		04	44W		4	1	0			
16					1	IF	5/16						7	0	0			
17	0006	C285			1	W	12	x 14			A572GR.50		11	10	0	44	7	
18																		
19				F001														
20				AB	4	L	3	x 3 x	5/16		44W		0	5	8			
21					1	IF	3/16						4	0	0			
22																		
23	000C	D285			1	10	S	35			A572GR.50		11	10	0	44	9	
24																		
25																		
26		TOTAL						TOTAL										1 of 2
01				F001														
02				210A	4	L	3	x 3 x	5/16		44W		0	8	8			
03					1	IF	3/16						4	6	0			
04																		
05	0006	G285			1	W	12	x 14			A572GR.50		4	9	10	44	8	
06																		
07				F001														
08				200A	4	L	3	x 3 x	5/16		44W		0	5	8			
09					1	IF	3/16						4	0	0			
10																		
11	0029	H285			1	W	12	x 16			A572GR.50		17	9	4	45	11	
12																		
13				F001														
14				300A	4	L	3	x 3 x	5/16		44W		0	8	8			
15					1	IF	3/16						4	6	0			
16																		
17	0029	K285			1	W	14	x 26			A572GR.50		10	10	0	45	13	
18																		
19																		
20																		
21																		
22																		
23																		
24																		
25																		
26		TOTAL	46					TOTAL	138									2 of 2

MARCH 2/85 K
re-issued
Feb. 16/85.
Feb. 15/85

REV.	DATE	BY	
1	DATE Feb. 15 '85	BY BBB.	SPEC. A572 GR. 50 U/N
2	DATE May 1/85	BY JM	HOLES 13/16" ø U/N
3	DATE	BY	FINISH

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

MADE	DATE	SQUAD	PROJECT	CONTRACT	DWG.No.
27 ESF	JAN. 85	FR	7 WORLD TRADE CENTER	84-15	285
CHK'D. 28 JDP	DATE JAN 85		DETAIL: 5TH FLOOR BEAMS		