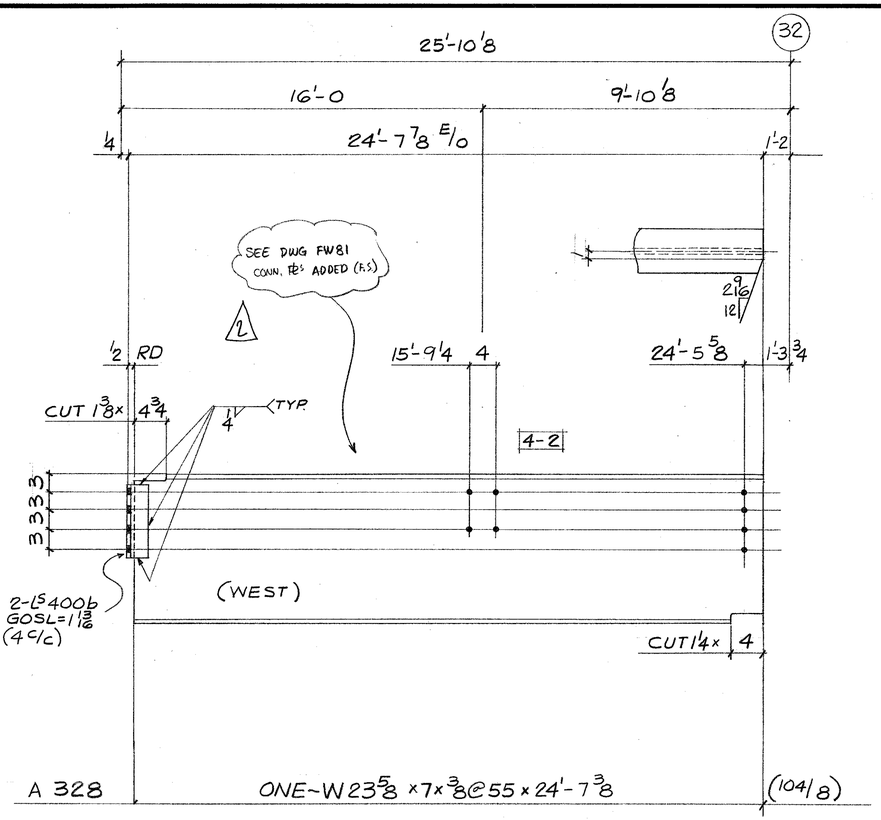
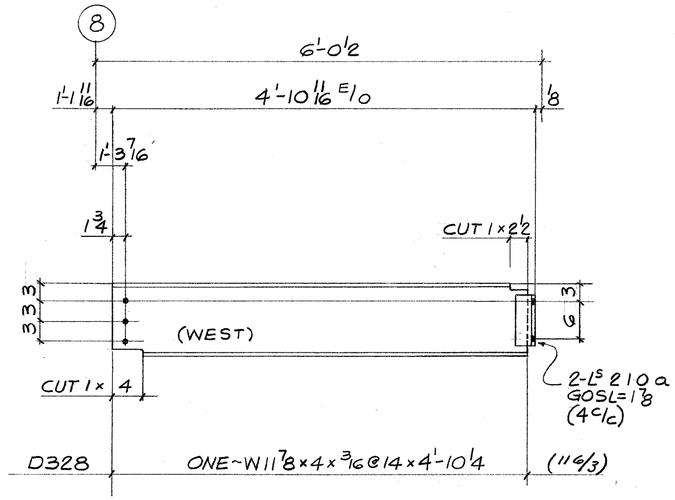
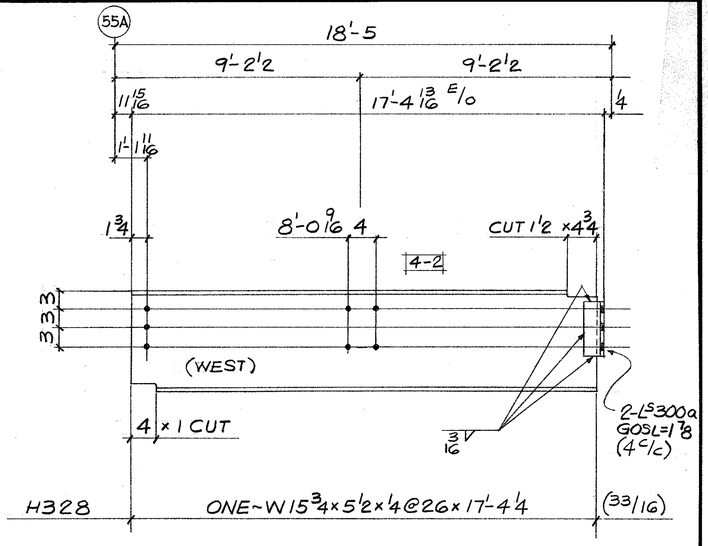
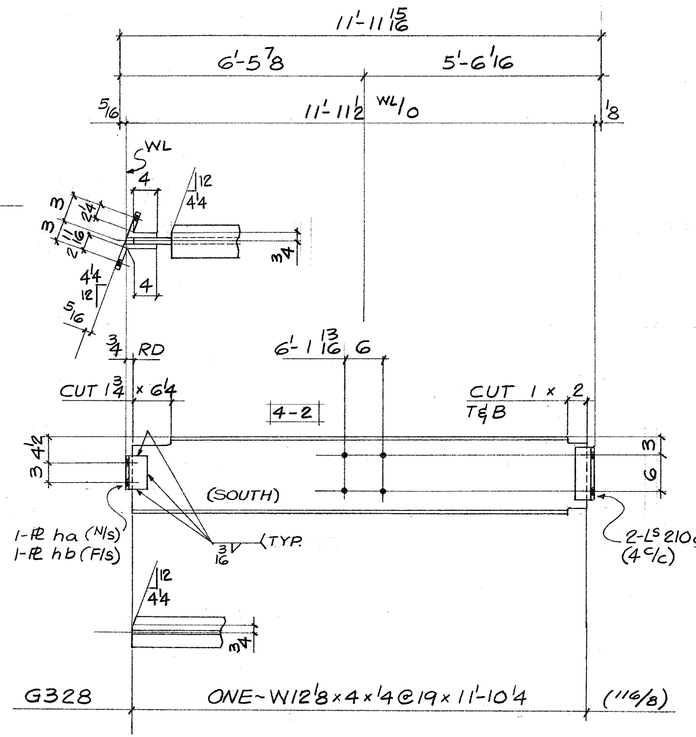
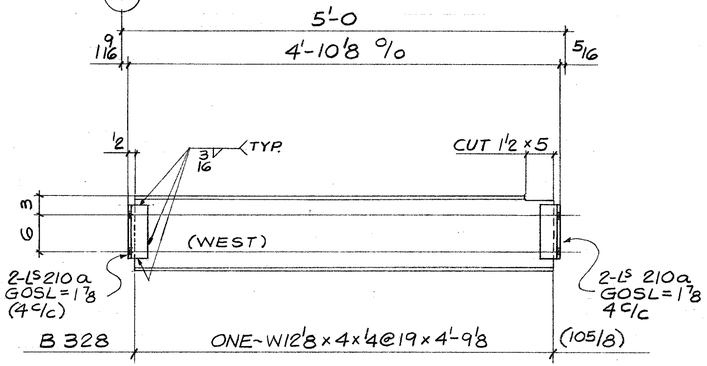
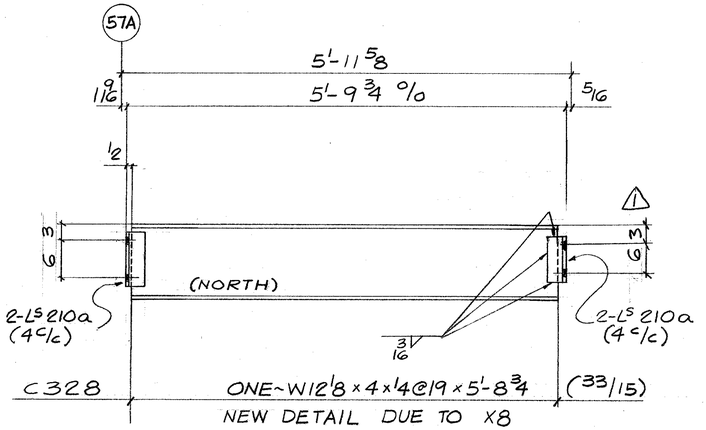












FIELD BOLTS

12-7/8 ϕ x A325 x 2

DET. MAT'L G40.21 44W
PAINT: NONE U/N
WELD E70XX
REF. DIAG. E4

FW NOTE 3 USED

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	DSOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01					F001														
02																			
03				400B	2				L 3x3x5/16			44W		0	11	8			
04					1		IF		1/4					2	9	0			
05																			
06		002B	A328		1		W	24	x 55			A572GR50		24	7	6	104	8	
07																			
08					F001														
09																			
10																			
11				210A	4				L 3x3x5/16			44W		0	8	8			
12					1		IF		3/16					4	6	0			
13																			
14		0038	B328		1		W	12	x 19			A572GR50		4	9	2	105	8	
15																			
16					F001														
17				210A	4				L 3x3x5/16			44W		0	8	8			
18					1		IF		3/16					4	6	0			
19																			
20		0038	C328		1		W	12	x 19			A572GR50		5	8	12	33	15	
21																			
22					F001														
23				210A	2				L 3x3x5/16			44W		0	8	8			
24					1		IF		3/16					2	3	0			
25		0038	D328		1		W	12	x 14			A572GR50		4	10	4	116	3	
26			TOTAL						TOTAL										1 OF 2
01																			
02					F001														
03																			
04				210A	2				L 3x3x5/16			44W		0	8	8			
05				HA	1	PI	5	8	x	0	6	44W		0	8	4			BENT
06				HB	1	PI	5	8	x	0	6	44W		0	7	12			BENT
07																			
08					1		IF		3/16					4	0	0			
09																			
10		0038	G328		1		W	12	x 19			A572GR50		11	10	4	116	8	
11																			
12					F001														
13																			
14				300A	2				L 3x3x1/2			44W		0	8	8			
15					1		IF		3/16					2	3	0			
16																			
17		0041	H328		1		W	16	x 26			A572GR50		17	4	4	33	16	
18																			
19																			
20																			
21																			
22																			
23																			
24																			MARCH 2/85 R
25																			FEB 27/85
26			TOTAL		36				TOTAL					83					2 OF 2

WITHDRAWN

REV.	DATE	BY	
1	MAR 2	FR	SPEC. A572 GR 50 U/N
2	July 9, 85	HSS	HOLES 15/16 ϕ
3	DATE	BY	FINISH

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

MADE 27	DATE	SQUAD
RC	JAN. 85	FR
CHK'D. 28 WAD	DATE FEB/85	

PROJECT: 7 WORLD TRADE CENTER
DETAIL: 4TH FLOOR BEAMS
CONTRACT 84-15
DWG.No. 328