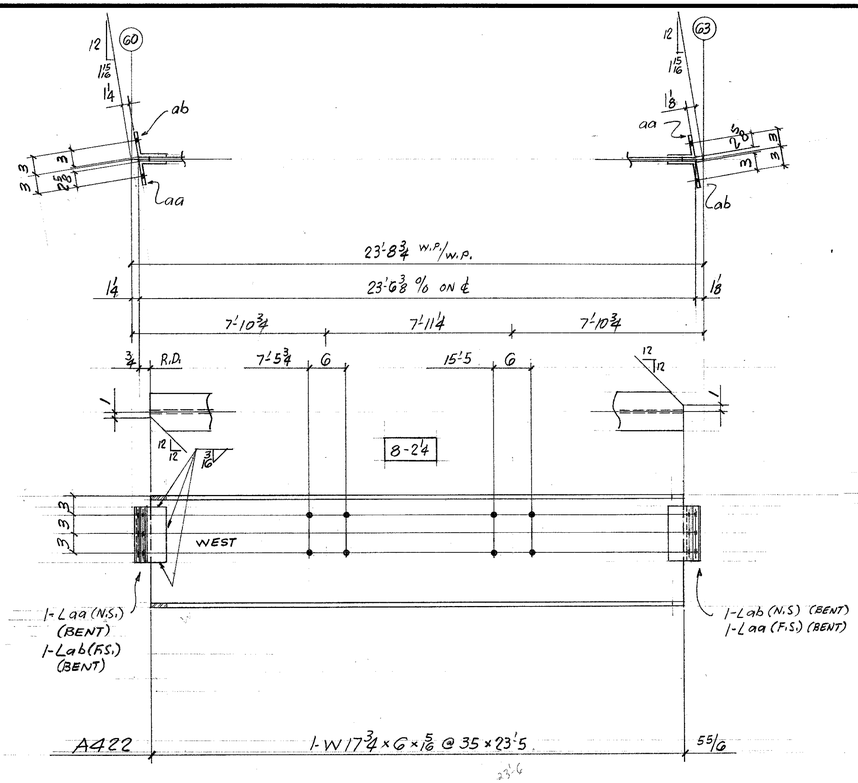
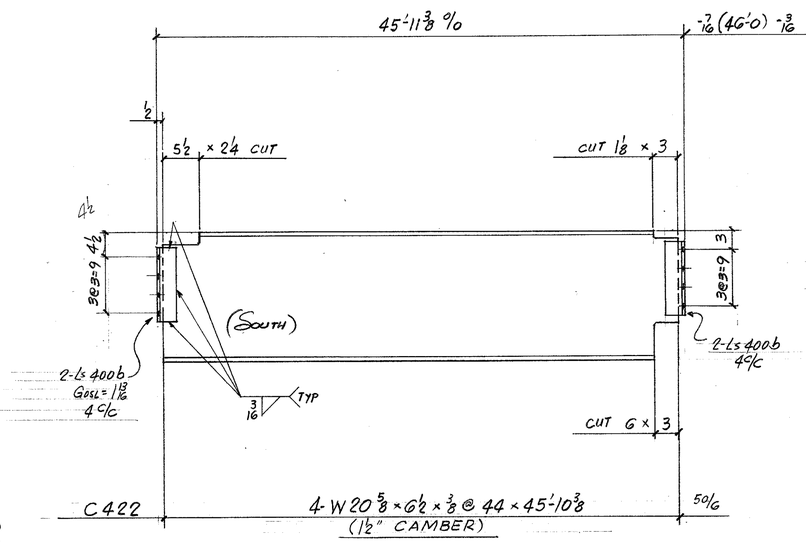
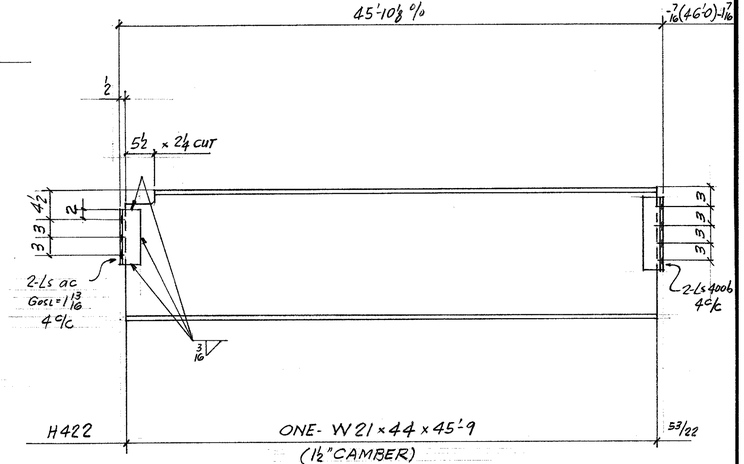
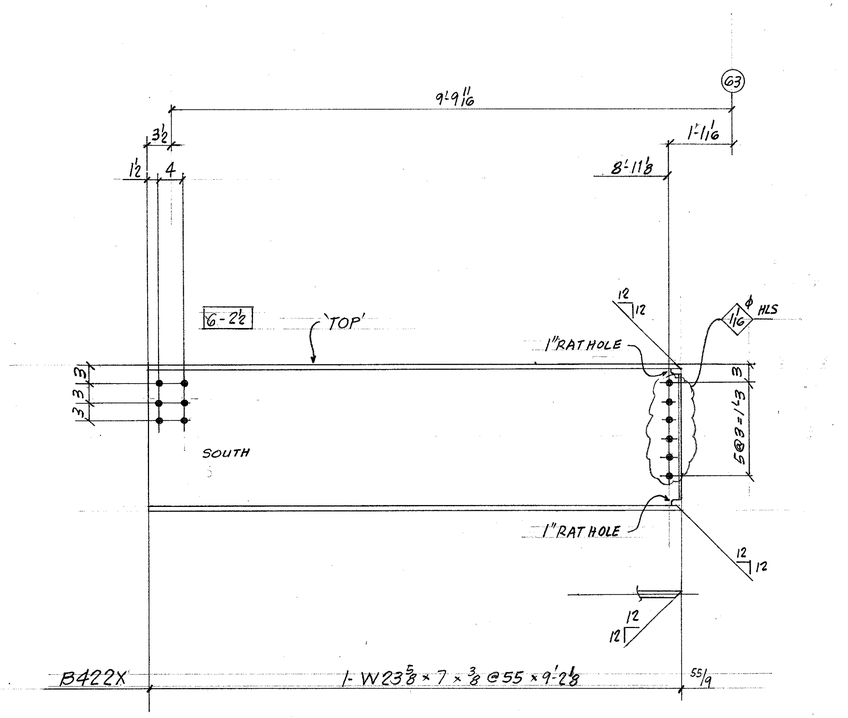
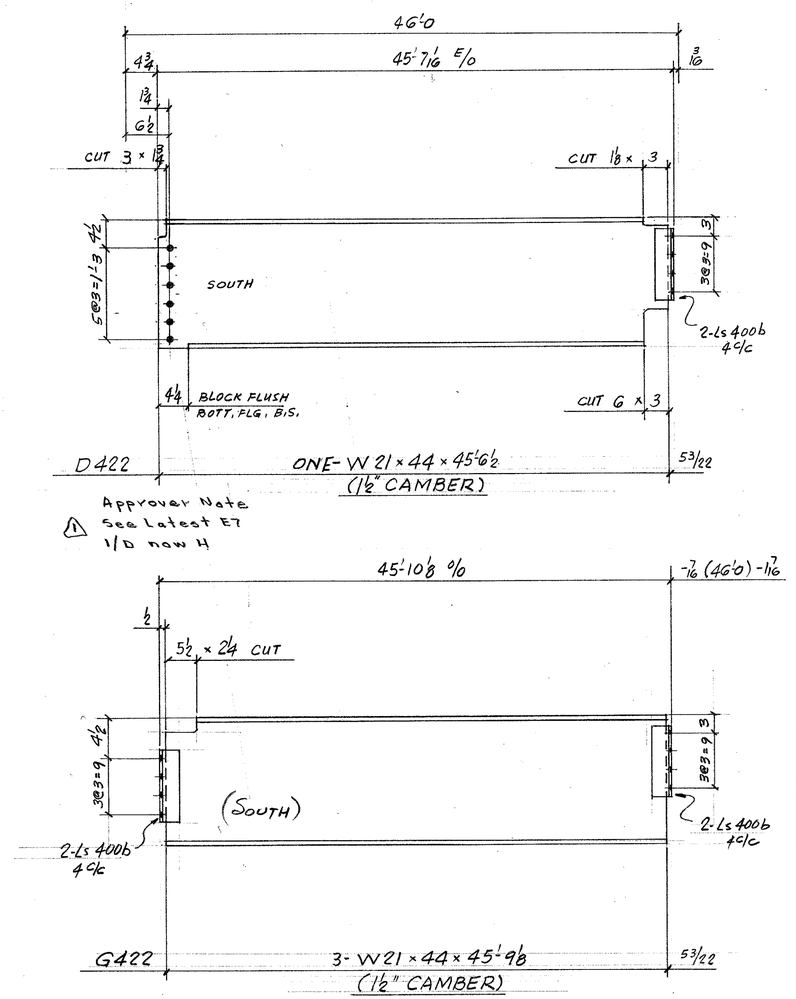










Approver Note
See Latest E7
1/D now H

SHOP NOTES:
NO PAINT.
WELDS: E70XX
DET. MAT'L: G40.21 44W

FIELD BOLTS:
8-3/4" A325 x 2 1/4
6-3/4" A325 x 2 1/2

REF. DIAG. E6

BILL OF MATERIAL

LINE	CODE	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				AA	2	L	4	x 4 x	3/8		44W		0	8	8			BENT
03				AB	2	L	4	x 4 x	3/8		44W		0	8	8			BENT
04					1	IF	3/16						4	6	0			
05	0716	A422			1	W	18	x 35			A572GR50		23	5	0	55	6	
06																		
07																		
08				MARK	1													
09	0715	B422X			1	W	24	x 55			A572GR50		9	2	2	55	9	
10																		
11																		
12																		
13				F004														
14			400B	16	L	3	x 3 x	5/16			44W		0	11	8			
15				1	IF	3/16							22	0	0			
16	0709	C422		2	W	21	x 44				A572GR50		45	10	6	50	6	
17	0711	C422		2	W	21	x 44				A572GR50		45	10	6	50	6	
18																		
19																		
20																		
21																		
22																		
23																		
24																		
25																		
26			TOTAL								TOTAL							1 OF 1
01				F001														
02			400B	2	L	3	x 3 x	5/16			44W		0	11	8			
03				1	IF	3/16							2	9	0			
04	0710	D422		1	W	21	x 44				A572GR50		45	6	8	53	22	
05																		
06																		
07																		
08				F003														
09			400B	12	L	3	x 3 x	5/16			44W		0	11	8			
10				1	IF	3/16							15	6	0			
11	0709	G422		2	W	21	x 44				A572GR50		45	9	2	53	22	
12	0710	G422		1	W	21	x 44				A572GR50		45	9	2	53	22	
13																		
14																		
15				F001														
16			AC	2	L	3	x 3 x	5/16			44W		0	10	0			
17			400B	2	L	3	x 3 x	5/16			44W		0	11	8			
18				1	IF	3/16							5	3	0			
19	0711	H422		1	W	21	x 44				A572-GR50		45	9	0	53	22	
20																		
21																		
22																		
23																		
24																		
25																		
26			TOTAL	64							TOTAL		350					2 OF 2

REV.	DATE	BY	SPEC.	HOLES	FINISH
1	Approved Apr 20	JM	A572 GR50 U.N.	15/16" ϕ	
2	DATE	BY			
3	DATE	BY			

MADE 27 ETP DATE FEB 85 SQUAD F.R.
CHK'D. 28 WD DATE MAR-85

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

PROJECT: 7 WORLD TRADE CENTER
DETAIL: BEAMS @ 6TH FLR.

CONTRACT 84-15
DWG.No. 422