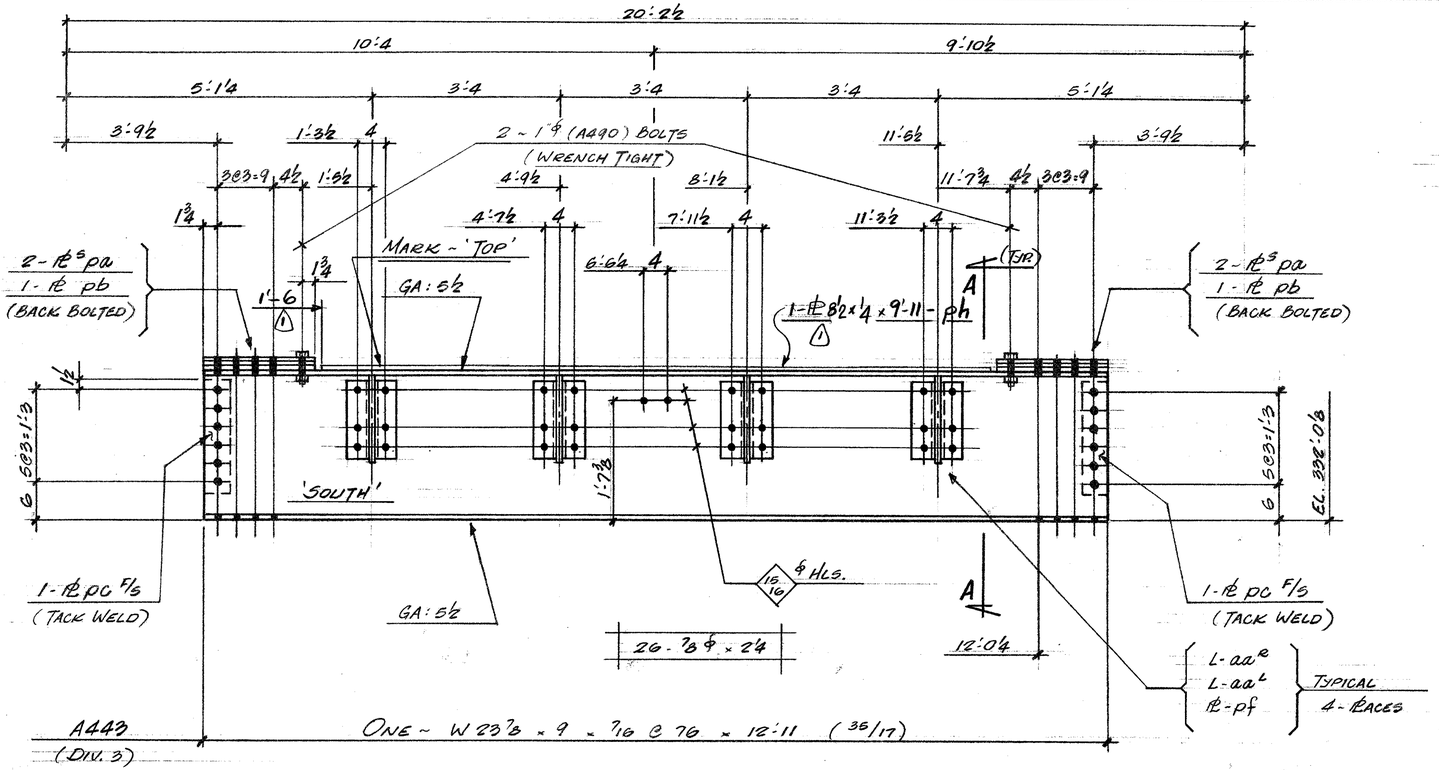
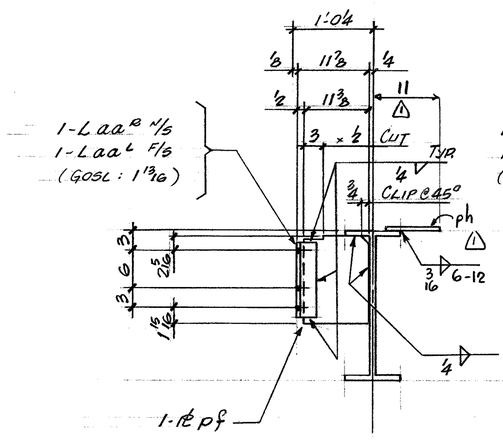
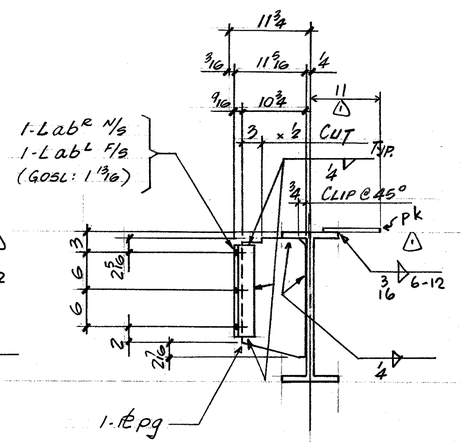




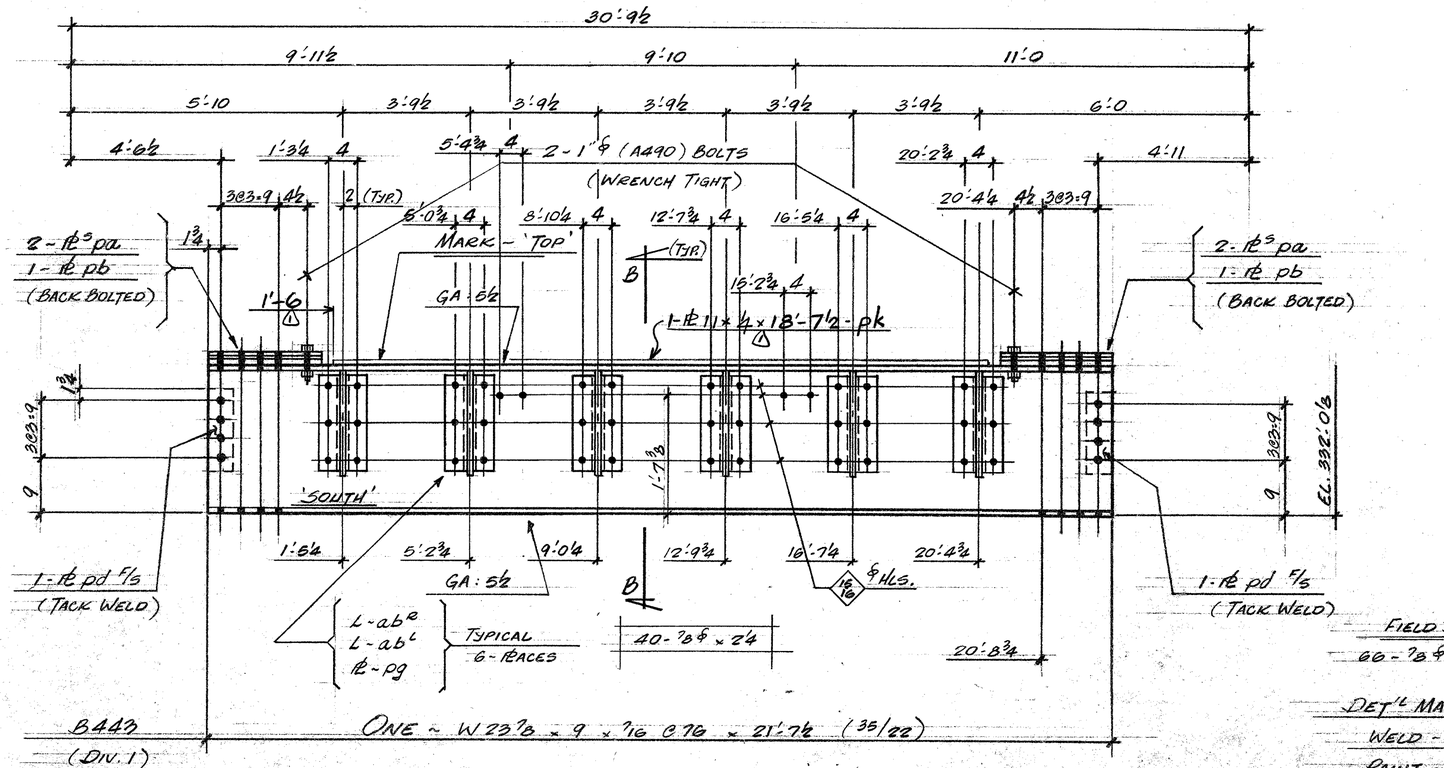
SECT N 'A-A'

TYPICAL FOR 'A443'



SECT N 'B-B'

TYPICAL FOR 'B443'



FIELD BOLTS

66 - ⅞ ϕ A325 - 24

DET'L MAT'L - G40.21 44W

WELD - E70XX

PAINT - NONE

REF. DIAG.S E3 & E121

BILL OF MATERIAL

LINE	COLUMN	COMMX SHIP DIVN.	PIECE MARKS MAIN MAT'L.	PIECE MARKS DETAIL MAT'L.	NO. OF PIECES	MATERIAL DESCRIPTION WIDTH 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																		
04				PA	4	PL	10	0	x		2	44W	1	5	0			
05				PB	2	PL	10	0	x		6		1	5	0			
06				PC	2	PL	3	8	x		4		1	6	0			
07				PF	4	PL	11	6	x		6		1	W	4			
08				PH	1	PL	8	8	x		04	44W	9	11	0			
09																		
10				AA R	4	L	3	x	3	x 3/8		44W	1	0	0			
11				AA L	4	L	3	x	3	x 3/8			1	0	0			
12																		
13					4	HT BOLT 1 x 2						A490						
14					4	HT WASHER 1						325						
15																		
16																		
17					1	IF	3/16							11	0			
18					1	IF	1/4							21	0			
19																		
20																		
21		0003	A443		1	W	24	x 76				A36	12	11	0	35	17	
22																		
23																		
24																		
25																		
26		TOTAL										TOTAL						1 OF 2

LINE	COLUMN	COMMX SHIP DIVN.	PIECE MARKS MAIN MAT'L.	PIECE MARKS DETAIL MAT'L.	NO. OF PIECES	MATERIAL DESCRIPTION WIDTH 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																		
04				PA	4	PL	10	0	x		2	44W	1	5	0			
05				PB	2	PL	10	0	x		6		1	5	0			
06				PD	2	PL	3	8	x		4		1	6	0			
07				PG	6	PL	10	12	x		6		1	6	12			
08				PK	1	PL	8	8	x		04	44W	18	7	8			
09																		
10				AB R	6	L	3	x	3	x 3/8		44W	1	3	0			
11				AB L	6	L	3	x	3	x 3/8			1	3	0			
12																		
13																		
14					4	HT BOLT 1 x 2						A490						
15					4	HT WASHER 1						325						
16																		
17																		
18					1	IF	3/16							29	0			
19					1	IF	1/4							51	0			
20																		
21																		
22		0001	B443		1	W	24	x 76				A36	21	7	8	35	22	
23																		
24																		
25																		
26		TOTAL			70							TOTAL	119					2 OF 2

MARCH 7/85 K
FEB. 26/85

REV.	DATE	BY	
1	MAR 7/85	BF	SPEC. A36 U/N
2	DATE	BY	HOLES 1 1/16 ϕ 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 MH	FEB '85	FR	7 WORLD TRADE CENTRE	84-15	443
CHK'D. 28 AS	DATE FEB 85		DETAIL: WIND GIRDERS @ 3RD FLOOR		