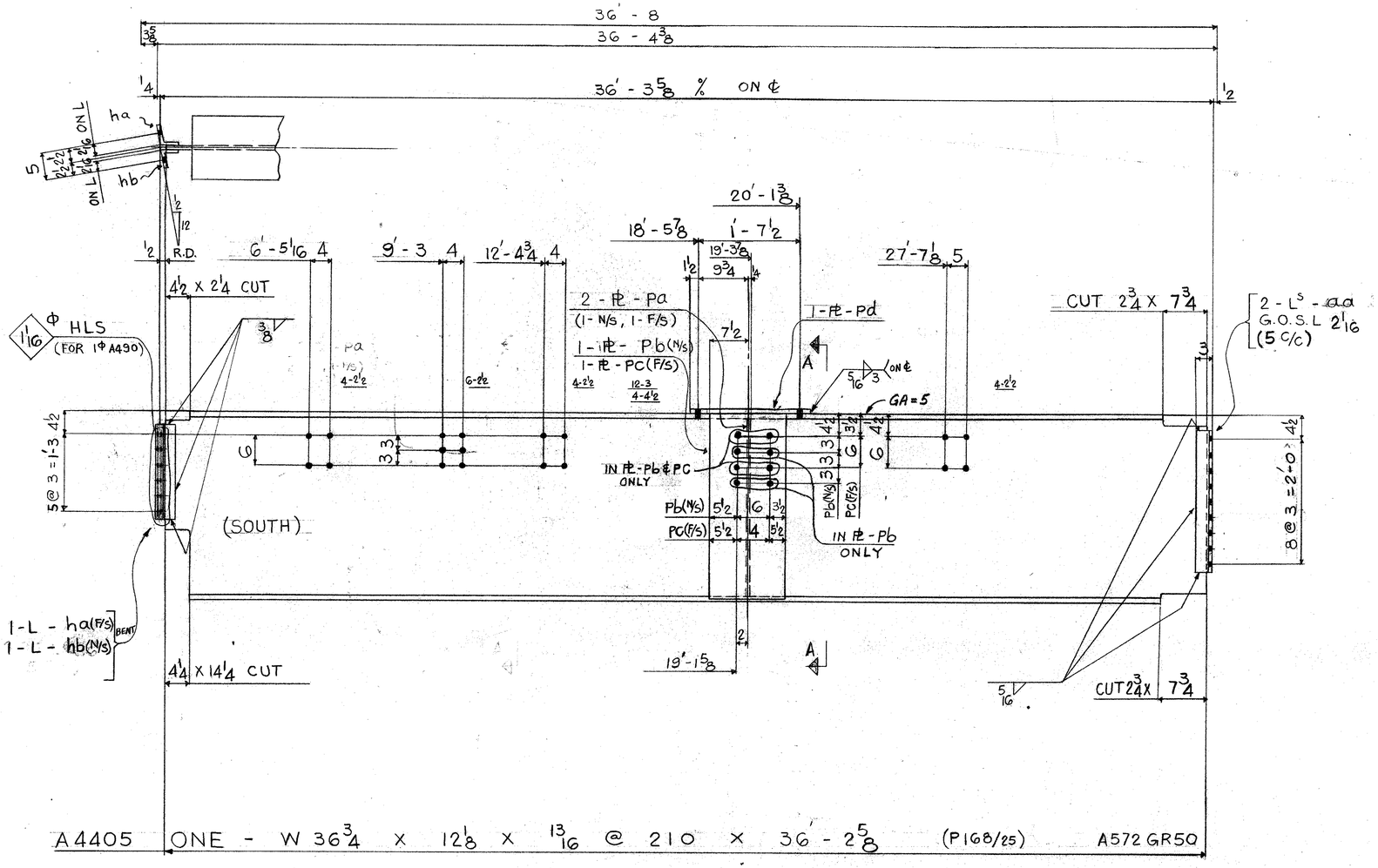
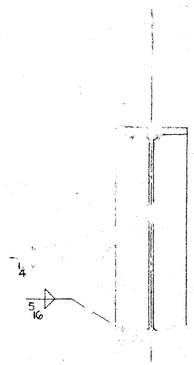
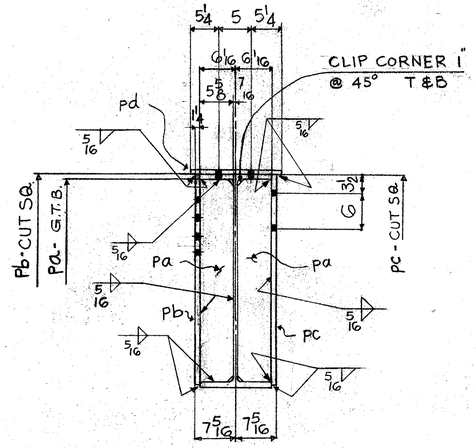




SECT. "A-A"



SECT. "A-A"

FIELD BOLTS

18 - 7/8Φ H.T. BOLT X 2 1/2 (A325)

12 - 7/8Φ H.T. BOLT X 3 (A325)

4 - 7/8 Φ ⊥ X 4 1/2 (A325)

SHOP NOTE:

MAT^L G40.21-44W (U/N)

USE E70 SERIES ELECTRODES

REF DWG. E46, 901, 9181

BILL OF MATERIAL

LINE	CCOSDTE	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	DSOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01					F.O.I.														
02				HA	1	L	4	X 3 X 1/2				44W		1	6	8			BENT
03				HB	1	L	4	X 3 X 1/2				44W		1	6	8			⊥
04				PD	1	PI	15	8 X		0	10			1	10	8			
05																			
06				AA	2	L	3 1/2	X 3 X 3/8							2	2 8			
07																			
08				PA	2	PI	5	10 X		0	8				2	10 0			GTB IE
09				PB	1	PI	15	0 X		1	4				3	0 4			CUT SQ I.E.
10				PC	1	PI	15	0 X		1	4				3	0 4			⊥
11					1	I F	3/8								3	9 0			
12					1	I F	5/16								40	7 0			
13																			
14																			
15																			
16	4.70	A4405			1	W 36 X 210						A572GR50		36	2 10	16@25			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26			TOTAL		13				TOTAL					92			1 OF 1		

01																			
02																			
03																			
04																			
05																			
06																			
07																			
08																			
09																			
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23																			
24																			
25																			
26			TOTAL						TOTAL										

REV.	1 DATE	BY	SPEC. G40.21-44W (U/N)	FRANKEL STEEL LIMITED			
	2 DATE	BY	HOLES 15/16Φ (U/N)	220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2			
	3 DATE	BY	FINISH NONE				
MADE 27 HSS	DATE NOV. 4, 85	SQUAD F.R.	PROJECT: 7 WORLD TRADE CENTER, N.Y.		CONTRACT 84-153	DWG.No. 4405	
CHK'D. 28 D.Z.	DATE DEC. 17/85		DETAIL: BEAM (46TH FLR)				

Jan 8/86