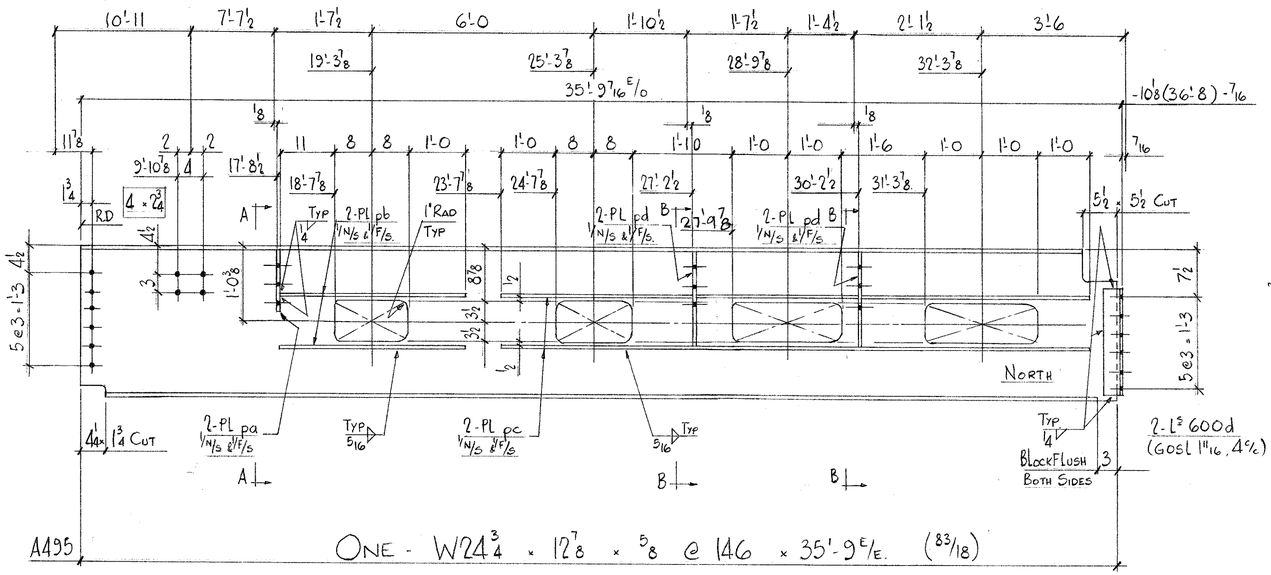
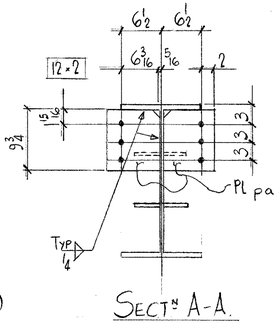
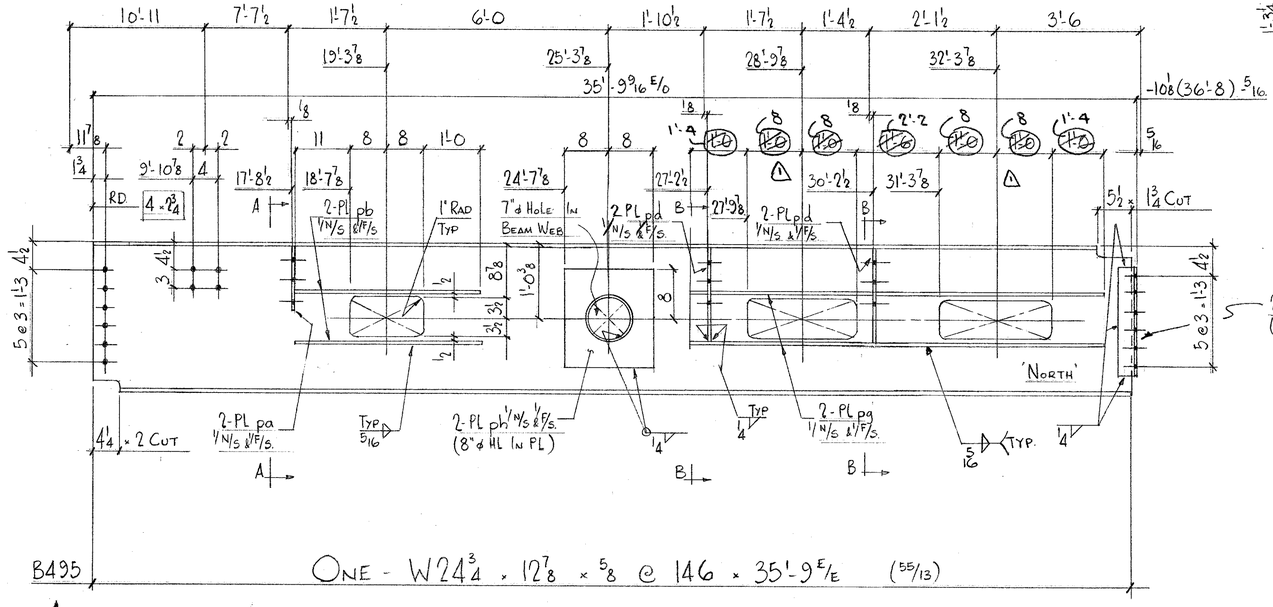


A495 ONE - W24¾ x 127/8 x ⅝ @ 146 x 35'-9 E/E (83/18)

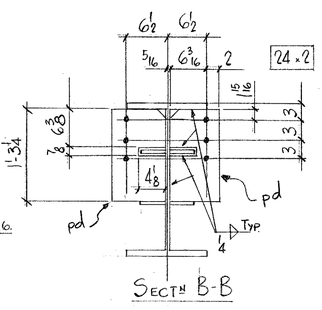


SECT^N A-A.



B495 ONE - W24¾ x 127/8 x ⅝ @ 146 x 35'-9 E/E (55/13)

FOR FIELD WORK TO B495
SEE DWG. FW79



SECT^N B-B

WELD E70 XX
NO PAINT
REF E6

DETAIL MAT'L G40.21 44W
FIELD BOLTS 36-⅞ ϕ x 2 (A325)
8-⅞ ϕ x 2¾ L

BILL OF MATERIAL

LINE	COST	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	DSGR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01				FOO1															
02				600D	2	L	3	x3 x 5/16				44W		1	5	8			
03				PA	2	PL	8	3	x	0	6	2		0	9	12			
04				PB	4	PL	4	0	x	0	12	A572 GR50		3	3	0			
05				PC	4	PL	4	0	x	0	12	2		10	8	0			
06				PD	4	PL	8	3	x	0	6	44W		1	3	4			
07																			
08																			
09			1		1	IF		1/4						31	9	0			
10			1		1	IF		5/16						111	4	0			
11																			
12	0713	A495		1		W	24	146				A572 GR50		35	9	0	83	18	
13																			
14				FOO1															
15				600D	2	L	3	x3 x 5/16				44W		1	5	8			
16				PA	2	PL	8	3	x	0	6	2		0	9	12			
17				PB	4	PL	4	0	x	0	12	A572 GR50		3	3	0			
18				PD	4	PL	8	3	x	0	6	44W		1	3	4			
19				PG	4	PL	4	0	x	0	12	A572 GR50		7	6	0			
20				PH	2	PL	16	0	x	0	8	⊥		1	4	0			
21																			
22			1		1	IF		1/4						46	1	0			
23			1		1	IF		5/16						86	9	0			
24																			
25	0713	B495		1		W	24	146				A572 GR50		35	9	0	55	13	
26			TOTAL		42				TOTAL					372			1 OF 1		

01																			
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25																			
26			TOTAL						TOTAL										

Approved
Mar 19/85

REV.					
1	DATE APR 20/85	BY JM	SPEC. A572 GR50 U/N	**FRANKEL STEEL LIMITED**	
2	DATE	BY	HOLES 15/16 ϕ	220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2	
3	DATE	BY	FINISH		
MADE 27	FC	DATE FEB 85	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER	CONTRACT 84-15
CHK'D. 28	WD	DATE MAR/85		DETAIL: 6TH FLOOR BEAMS	DWG.No. 495

IMPERIAL