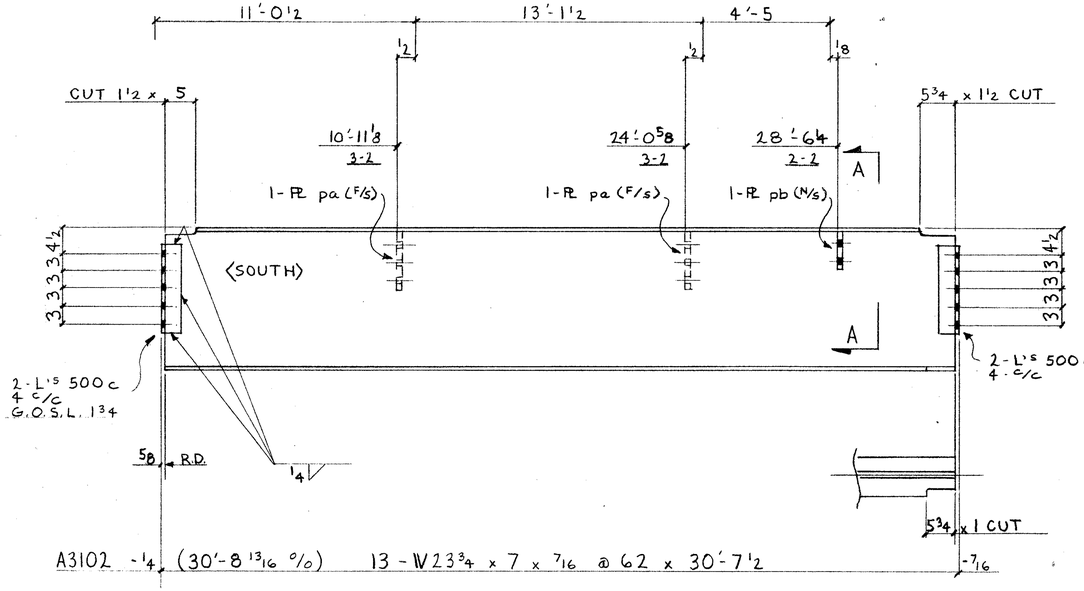
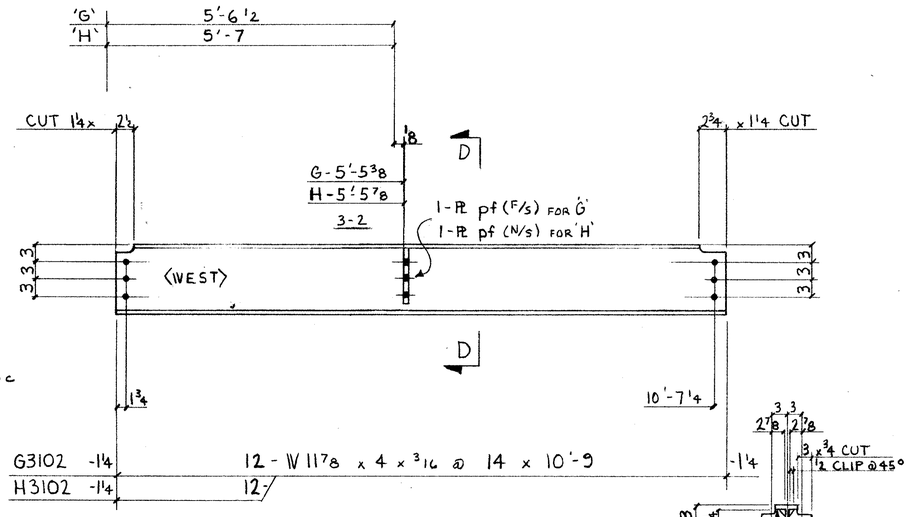
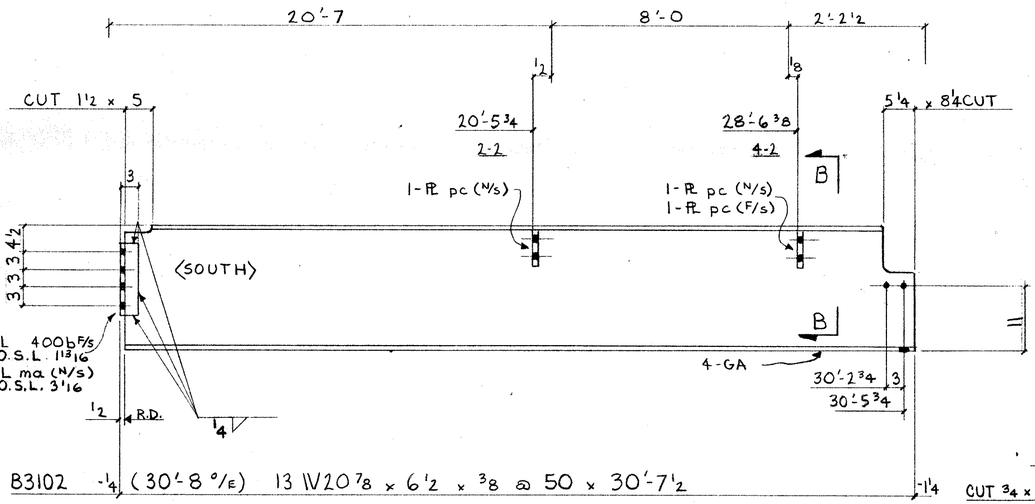
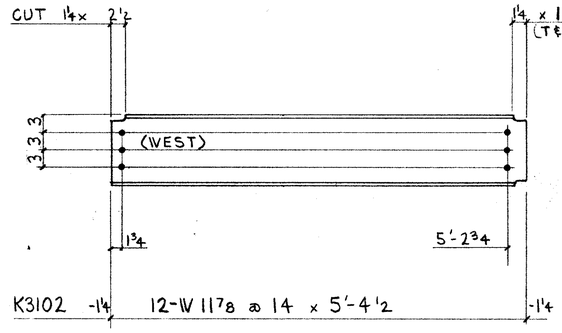
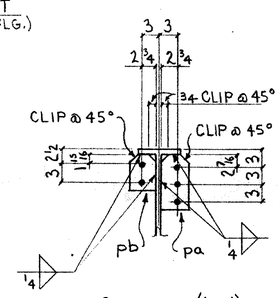




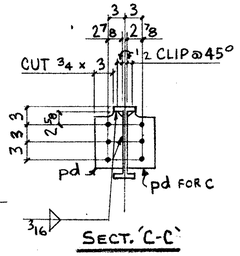
SECT. 'D-D'





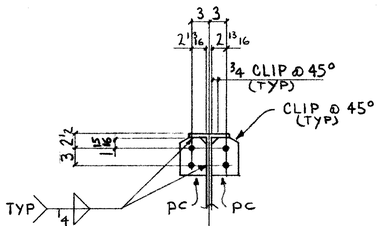


SECTION 'A-A'

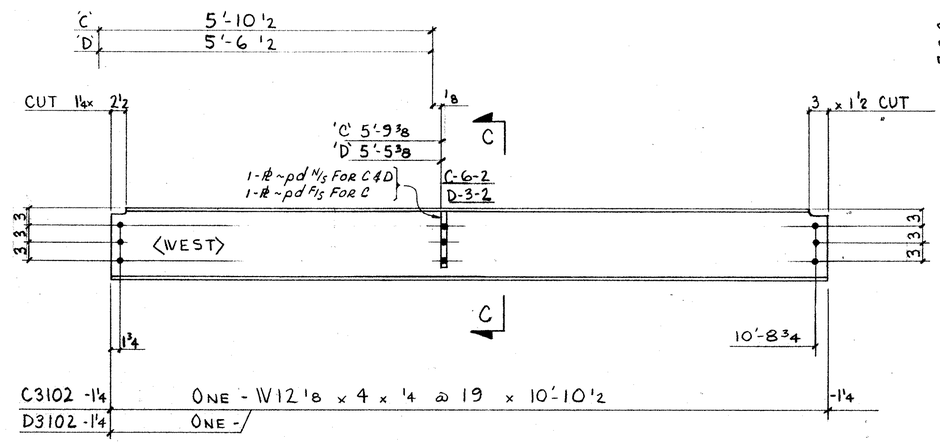


SECT. 'C-C'

MARK \ DIV	2508	2708	2908	3108	3308	3508	3708
A3102	1	2	2	2	2	2	2
B3102	1	2	2	2	2	2	2
C3102	1						
D3102	1						
G3102	1	2	2	2	2	2	1
H3102	1	2	2	2	2	2	1
K3102	1	2	2	2	2	2	1



SECTION 'B-B'



SHOP NOTE

MAT'L - AS NOTED
USE - E70 SERIES ELECTRODES
REF. DWG'S - E24 TO E37, 901, 9154, 9162

FIELD BOLTS

263 - 7/8 ø (A325) x 2

COMP. QUAN.	WEIGHT	NO. PCS.	ASSEM. MK.	SHAPE	LENGTH	REMARKS	SHOP OPER.	ORDERED
		13	A3102	W 24 x 62	30 7 1/2	A572GR50		13/13
		52	500c	L 3 x 3 x 5/16	1 2 1/2	A36		
		26	pa	PL 4 3/4 x 3/8	0 10			
		13	pb	PL 4 3/4 x 3/8	0 6 1/2			
		13	B3102	W 21 x 50	30 7 1/2	A572GR50		13/18
		13	400b	L 3 x 3 x 5/16	0 11 1/2	A36		
		39	pc	PL 4 7/8 x 3/8	0 6 1/2			
		13	ma	L 5 x 3 1/2 x 3/8	0 11 1/2			
		ONE	C3102	W 12 x 19	10 10 1/2	A572GR50		16/3
		2	pd	PL 4 7/8 x 3/8	0 10 8	A36		
		ONE	D3102	W 12 x 19	10 10 1/2	A572GR50		16/3
		ONE	pd	PL		A36		
		12	G3102	W 12 x 14	10 9	A572GR50		15/6
		12	pf	PL 4 7/8 x 3/8	0 10 4	A36		
		12	H3102	W 12 x 14	10 9	A572GR50		15/6
		12	pf	PL		A36		
		12	K3102	W 12 x 14	5 4 1/2	A572GR50		15/5

Approved 8/8/85

REVISIONS

STEEL STRUCTURES CORP.

☐ MAIN OFFICE
120 PLEASANT AVE.
P.O. BOX 98
UPPER SADDLE RIVER, N.J. 07458

☐ SUBSIDIARY
BETHLEHEM IRON WORKS, INC.
1700 RIVERSIDE DRIVE
BETHLEHEM, PA. 18015

BEAMS - 24TH TO 37TH FLOOR
7-WORLD TRADE CENTER
NEW YORK

BOLTS 7/8 ø (A325) HOLES 15/16 ø
PAINT SSPC SP2 (NO PAINT)
DRAWN BY T.T.
CHECK BY D.Z. AUG 26/85
IN CHARGE OF F.R.
CONT. NO. C1275
SH. NO. 3102
ORIGINAL