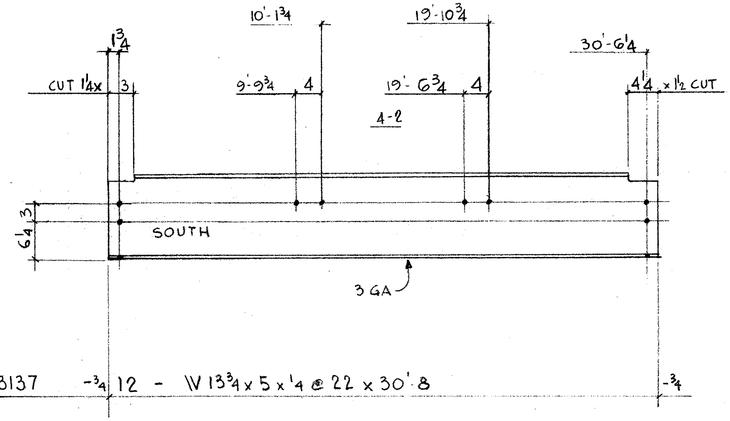
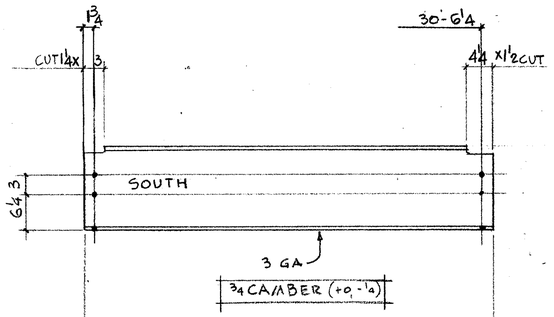
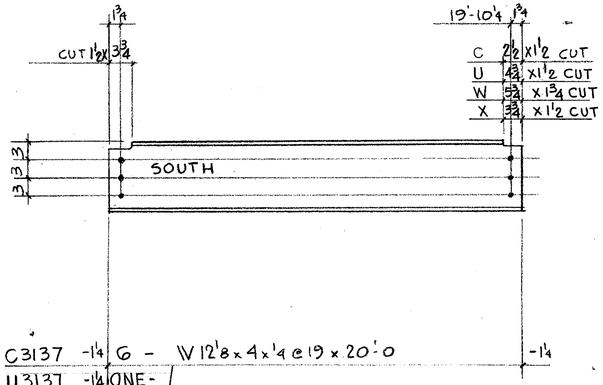


A3137 -¾ 12 - W13¾x5x¼ @ 22 x 30'-8 -¾

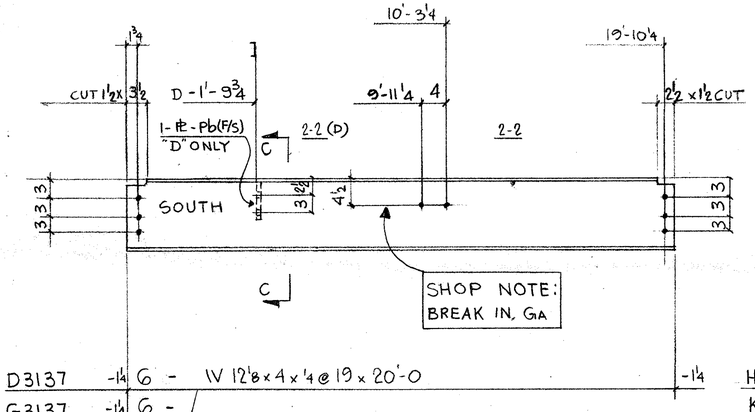


B3137 -¾ 6 - W13¾x5x¼ @ 22 x 30'-8 -¾



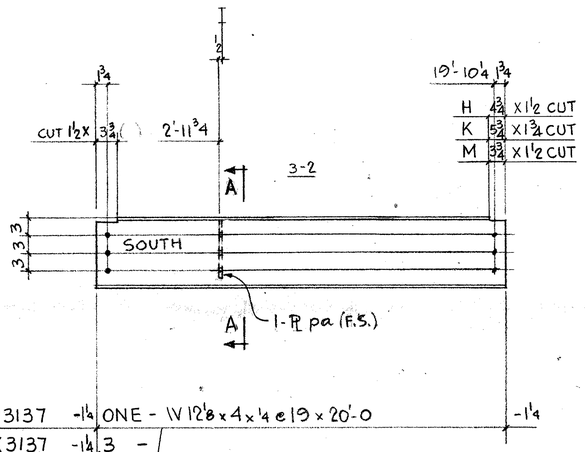
C3137 -¼ 6 - W12'8x4x¼ @19 x 20'-0 -¼

U3137	-¼	ONE -
W3137	-¼	3 -
X3137	-¼	2 -



D3137 -¼ 6 - W 12'8x4x¼ @19 x 20'-0 -¼

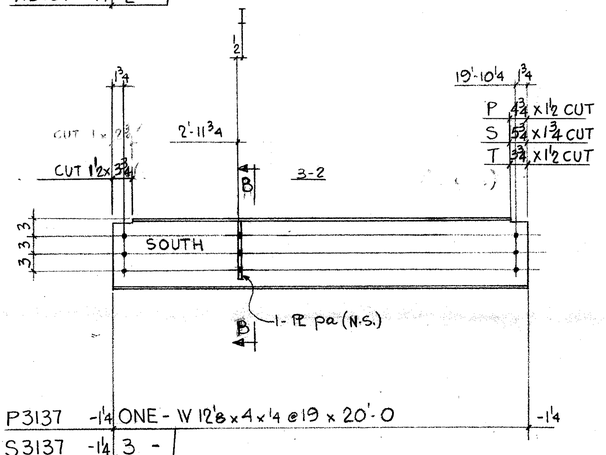
G3137 -¼ 6 -



H3137 -¼ ONE - W12'8x4x¼ @19 x 20'-0 -¼

K3137 -¼ 3 -

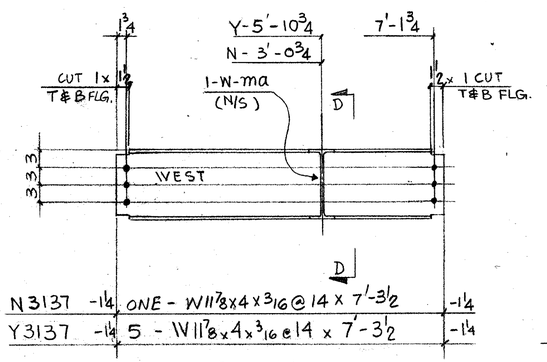
M3137 -¼ 2 -



P3137 -¼ ONE - W 12'8x4x¼ @19 x 20'-0 -¼

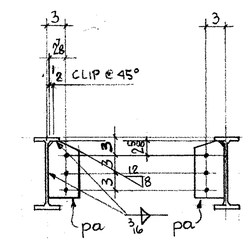
S3137 -¼ 3 -

T3137 -¼ 2 -

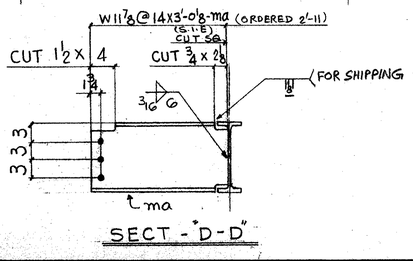


N3137 -¼ ONE - W11⅞x4x 3/16 @ 14 x 7'-3½ -¼

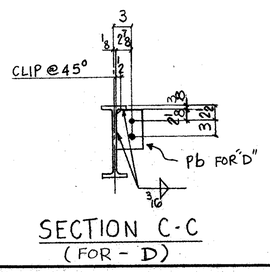
Y3137 -¼ 5 - W11⅞x4x 3/16 @ 14 x 7'-3½ -¼



SECTION A-A SECTION B-B



SECT - "D-D"



SECTION C-C (FOR - D)

MARK \ DIV.	3911	4111	4311	3912	4112	4312	3913	4113	4313
A3137	4	4	4						
B3137	2	2	2						
C3137				2	2	2			
D3137				2	2	2			
G3137				2	2	2			
H3137							1		
K3137							1	1	1
M3137								1	1
P3137							1		
S3137							1	1	1
T3137								1	1
U3137							1		
W3137							1	1	1
X3137								1	1
Y3137							1	2	2
N3137							1		

FIELD BOLTS

120 - ⅞ϕ HT BOLT X2 (A325)

SHOP NOTE

MATERIAL AS NOTED
USE E70 SERIES ELECTRODES
REF DWG E38 TO E43, 9161, 9175
PAGES ON ACCURATE BEAM 29171

COMP. QUAN.	WEIGHT	NO. PCS.	ASSEM. MK.	SHAPE	LENGTH	REMARKS	SHOP OPER.	ORDERED
		12	A3137	W 14 X 22	30 8	A572GR50		23/12
		6	B3137	W 14 X22	30 8	A572GR50		23/13
		6	C3137	W 12 X19	20 0	A572GR50		23/22
		6	D3137	W12 X 19	20 0	A572GR50		23/22
		6	Pb	℄ 4⅞ x ⅜	0 6¾	A36		
		6	G3137	W12 X 19	20 0	A572GR50		23/22
		ONE	H3137	W 12 X 19	20 0	A572GR50		23/22
		3	K3137	⊥	20 0	⊥		23/22
		2	M3137	⊥	20 0	⊥		23/22
		6	Pa	℄ 4⅞ x ⅜	0 10⅛	A36		
		ONE	P3137	W 12 X 19	20 0	A572GR50		23/22
		3	S3137	⊥	20 0	⊥		⊥
		2	T3137	⊥	20 0	⊥		⊥
		6	Pa	℄		A36		
		ONE	U3137	W 12 X 19	20 0	A572GR50		23/22
		3	W3137	⊥	20 0	⊥		⊥
		2	X3137	⊥	20 0	⊥		⊥
		ONE	N3137	W 12 X14	7 3½	A572GR50		25/11
		5	Y3137	W 12 X 14	7 3½	A572GR50		25/11
		6	ma	⊥	3 0⅛	⊥		25/6

Approved 9/21/85

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 38TH TO 43RD FLR.
7 WORLD TRADE CENTER
NEW YORK

BOLTS ⅞ϕ	HOLES 15/16ϕ
PAINT SSPC SP 2	(NO PAINT)
DRAWN BY HSS	(SEP.13,'85)
CHECK BY D.Z.	Sept. 27/'85
IN CHARGE OF F.R.	

CONT. NO. C1275

SH. NO. 3137