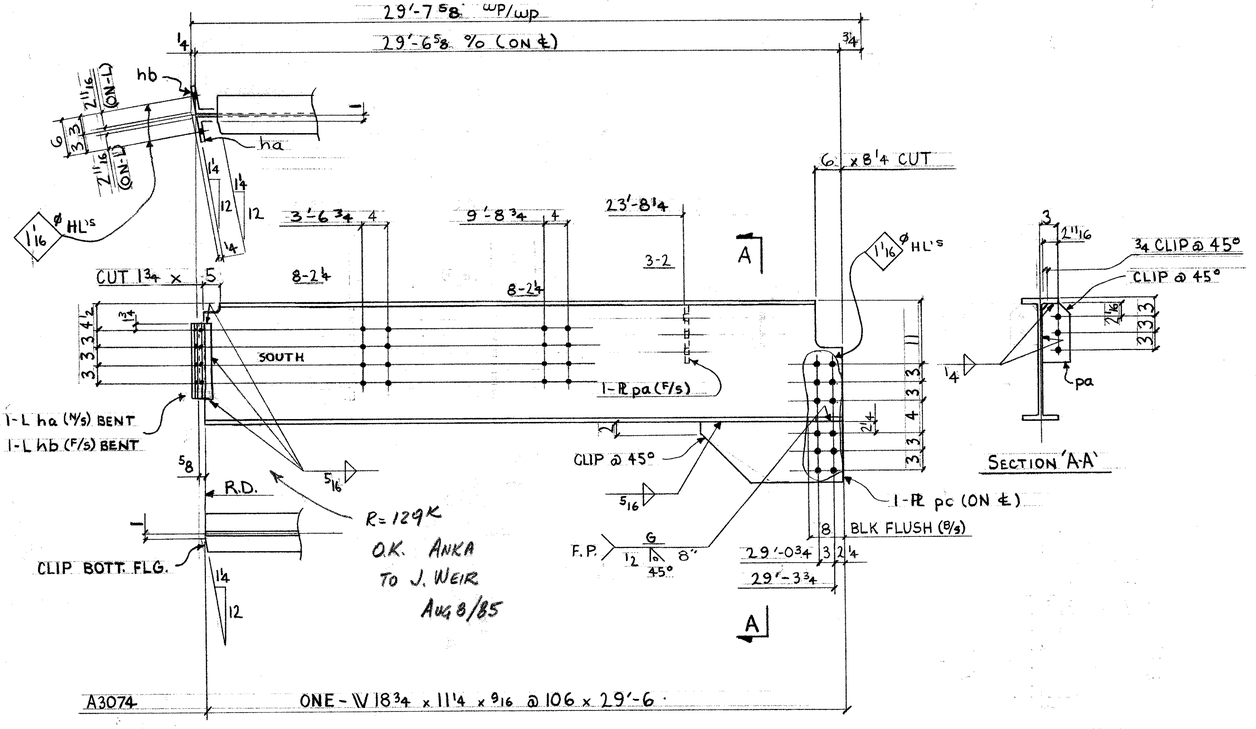
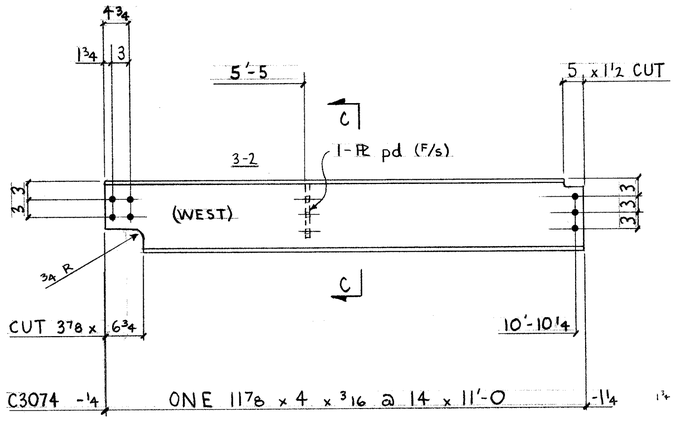
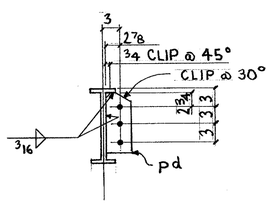
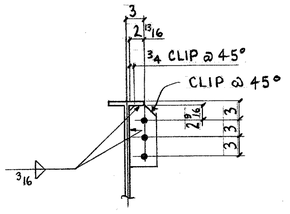


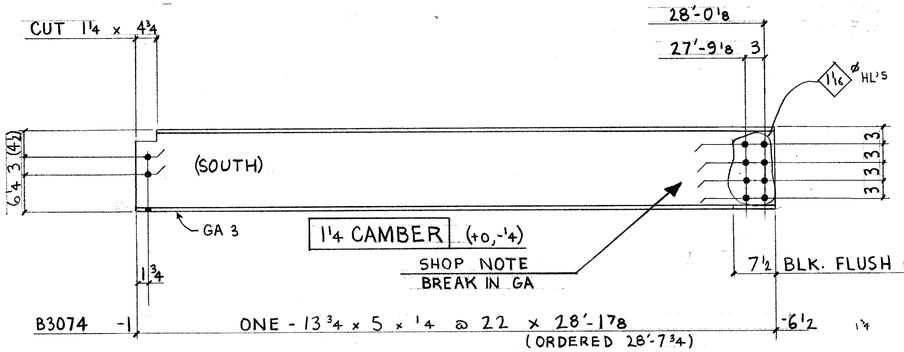


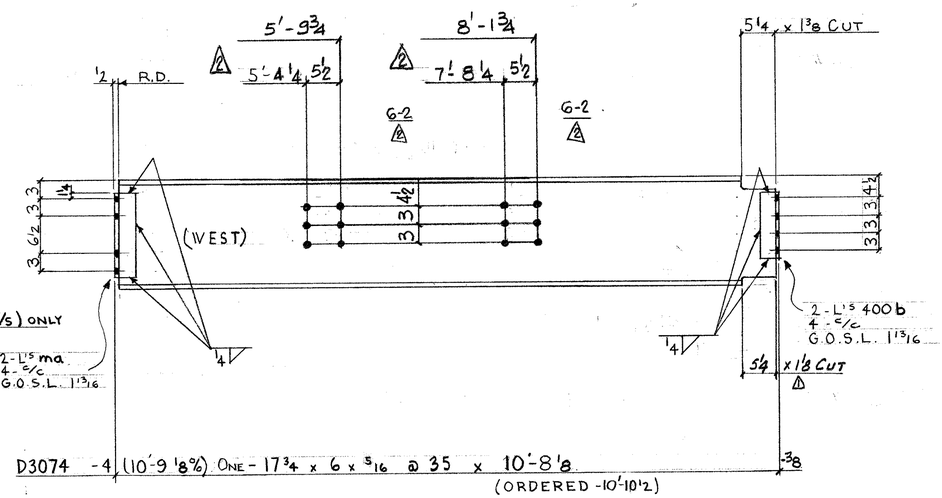





| COMP. QUAN. | WEIGHT | NO. PCS. | ASSEM. MK. | SHAPE | LENGTH | REMARKS | SHOP OPER. | ORDERED |
|---|---|---|---|---|---|---|---|---|
| | | ONE | A3074 | W 18 x 106 | 29 6 | A572 GR 50 | | 13/21 |
| | | ONE | pa | PL 4 3/4 x 3/8 | 0 9 5/8 | A36 | | |
| | | ONE | pc | PL 11 x 5/8 | 2 0 | A572 GR 50 | | |
| | | ONE | ha | L 4 x 3 x 3/8 | 1 2 1/2 | A36 (BENT) | | |
| | | ONE | hb | L 4 x 3 x 3/8 | 1 2 1/2 | ⊥ ⊥ | | |
| | | ONE | B3074 | W 14 x 22 | 28 1 7/8 | A572 GR 50 | | 13/23 |
| | | ONE | C3074 | W 12 x 14 | 11 0 | A572 GR 50 | | STOCK |
| | | ONE | pd | PL 4 7/8 x 3/8 | 0 10 1/4 | A36 | | |
| | | ONE | D3074 | W 18 x 35 | 10 8 1/8 | A572 GR 50 | | 15/9 |
| | | ~~2~~ | ~~pg~~ | ~~PL 4 3/4 x 3/8~~ | ~~0 10 1/4~~ | ~~A36~~ | | |
| | | 2 | ma | L 3 x 3 x 5/16 | 1 3 | A36 | | |
| | | 2 | 400b | L 3 x 3 x 5/16 | 0 11 1/2 | ⊥ | | |

| MARK \ DIV. | 2303 | 2503 |
|---|---|---|
| A3074 | 1 | |
| B3074 | | 1 |
| C3074 | 1 | |
| D3074 | 1 | |

## SHOP NOTE

MAT'L - AS NOTED
USE - E70 SERIES ELECTRODES
REF. DWG.'S - E 22/23, E 24, 901, -9160

## FIELD BOLTS

⚠ 15 - 7/8ϕ (A325) x 2
16 - 7/8ϕ (A325) x 2 1/4

DIM'S SHOWN IN BRACKETS ARE BASED ON ACCURATE BEAM SIZES

Appd 8/23/85 R
Appd 9/9/85 R
Aug 15/85

| REVISIONS |
|---|
| ⚠ D3074 CUT ADDED AUG 12/85 |
| ⚠ D3074 REV. TO APPL SEP 23 HSS |

**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 - 22ND TO 24TH FLOOR
7 WORLD TRADE CENTER
NEW YORK

| | |
|---|---|
| BOLTS 7/8 ϕ A325 HOLES 15/16 ϕ | |
| PAINT SSPC-SP2 (NO PAINT) | |
| DRAWN BY T.T. | CONT. NO. C1275 |
| CHECK BY JB & DZ JULY 29/85 | SH. NO. 3074 |
| IN CHARGE OF F.R. | |