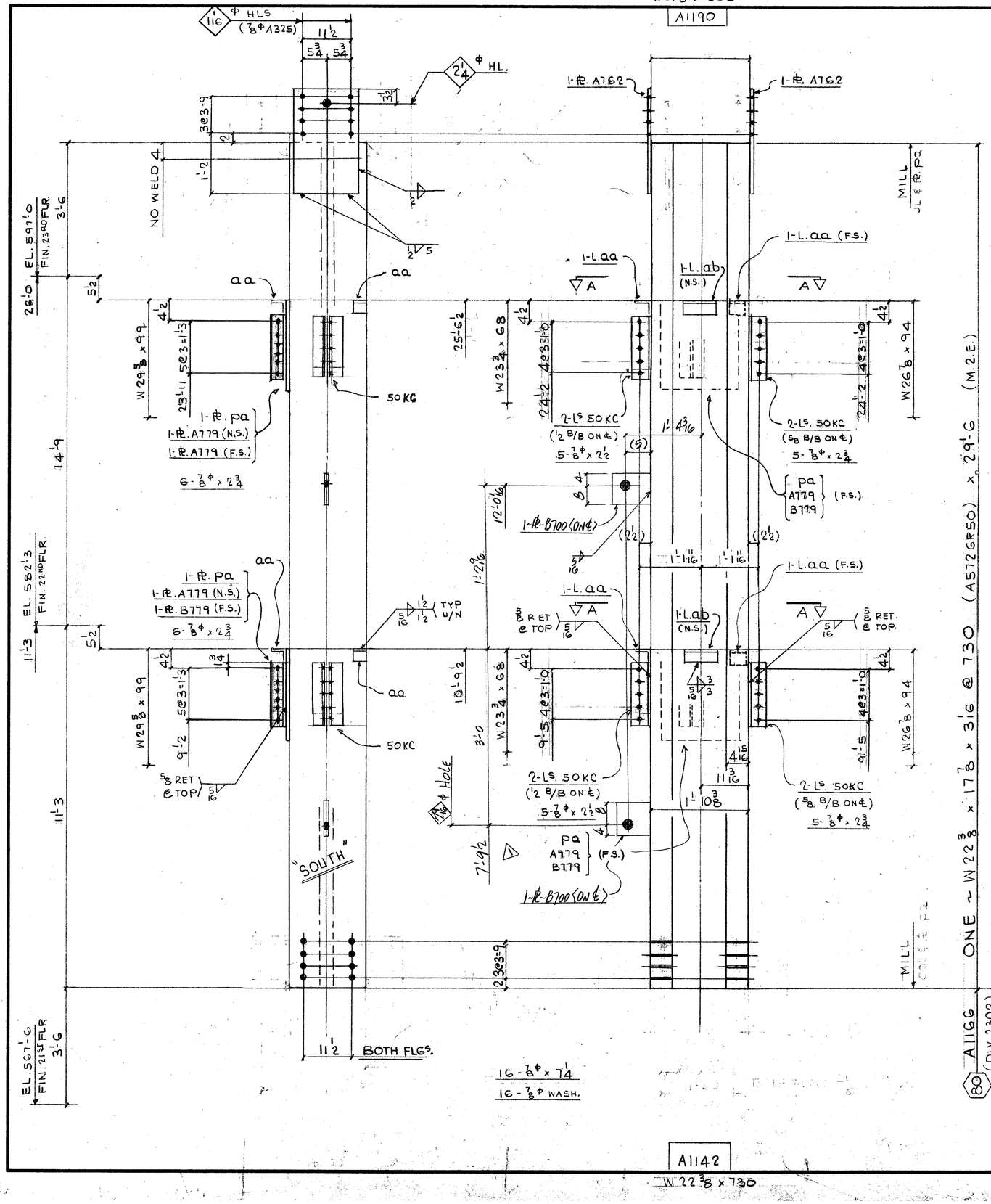
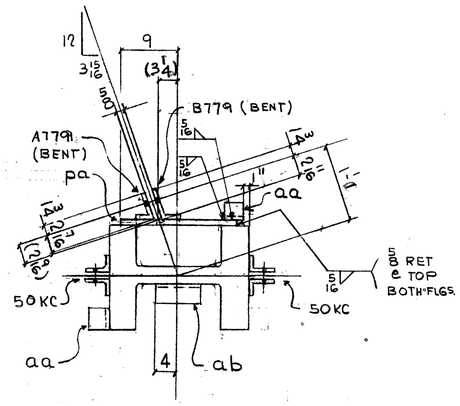
W21 5/8 x 665

A1190




SECT. A-A

FIELD BOLTS:

10-7/8Φ (A325F) x 2 1/2
22- ⊥ x 2 3/4
16- ⊥ x 7 1/4

16-7/8Φ (A325) WASH.

DIM'S SHOWN IN BRACKETS ARE BASED ON ACCURATE COL SIZES.

SHOP SCRIBE VISIBLE C/L ON BOTH FLGS & B/S WEB TOP & BOTT.

MAT'L. 640.21-44W
E70 SERIES ELECTRODES
REF DWGS E22/23
E117, E117A, 901, 9159

## BILL OF MATERIAL

| LINE | COOSTE | 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 | DOSOM | FINISHED LENGTH Feet | FINISHED LENGTH In. | FINISHED LENGTH 16th | PAGE | LINE | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 01 | | | | | F001 | | | | | | | | | | | | | |
| 02 | | | | | | | | | | | | | | | | | | |
| 03 | | | | | 4 | L 4 x 4 x 3/8 | | | | | 44W | | | | | | | |
| 04 | | | | 50KC | 8 | L 4 x 3 x 3/8 | | | | | 44W | | | 1 | 2 8 | | | |
| 05 | | | | AA | 4 | L 3 x 3 x 3/8 | | | | | | | | 0 | 3 0 | | | PLAIN |
| 06 | | | | AB | 2 | ⊥ | | | | | ⊥ | | | 0 | 8 0 | | | ⊥ |
| 07 | | | | | | | | | | | | | | | | | | |
| 08 | | | | | | | | | | | | | | | | | | |
| 09 | | | | | | | | | | | | | | | | | | |
| 10 | | | | PA | 2 PI | 18 0 x | | | 1 0 | | 44W | | | 2 | 0 0 | | | |
| 11 | | | | A762 | 2 | 14 8 x | | | 0 1 0 | | | | | 2 | 1 0 | | | |
| 12 | | | | A779 | 2 | 7 4 x | | | 0 0 6 | | ⊥ | | | 1 | 6 8 | | | BENT |
| 13 | | | | B779 | 2 | 7 8 x | | | 0 0 6 | | | | | 1 | 6 8 | | | |
| 14 | X | | | B700 | 2 PI | 9 0 x | | | 1 0 | | 44W | | | 1 | 0 0 | | | |
| 15 | | | | | | | | | | | | | | | | | | |
| 16 | | | | | | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | | | | |
| 19 | | | | | 1 | IF 5/16 | | | | | | | | 2 | 3 0 0 | | | |
| 20 | | | | | 1 | IF 1/2 | | | | | | | | 4 | 9 9 | | | |
| 21 | | | | | | | | | | | | | | | | | | |
| 22 | | | | | | | | | | | | | | | | | | |
| 23 | | | | | | | | | | | | | | | | | | |
| 24 | | | 2302 A1166 | | 1 | W14 x 730 | | | A572GR50 | | | | 29 | 6 | 0 19 | 24 | M | 2E |
| 26 | | | TOTAL | | 28 | TOTAL | | | | | 64 | | | | | | | (1 OF 1) |

| | | | | | | | | | | | | | | | | | | |
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| 22 | | | | | | | | | | | | | | | | | | |
| 23 | | | | | | | | | | | | | | | | | | |
| 24 | | | | | | | | | | | | | | | | | | |
| 25 | | | | | | | | | | | | | | | | | | |
| 26 | | | TOTAL | | | TOTAL | | | | | | | | | | | | |

Pl's B700 ADDED

| | | | | | |
|---|---|---|---|---|---|
| R | 1 DATE July 20/85 | BY GG | SPEC. AS NOTED | FRANKEL STEEL LIMITED | July 25/85 |
| E V. | 2 DATE | BY | HOLES 15/16 Φ U/N | 220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO, M9W 5B2 | |
| | 3 DATE | BY | FINISH NONE | | |
| MADE 27 EC | DATE MAY '85 | SQUAD FR | PROJECT: 7 WORLD TRADE CENTER | CONTRACT 84-152 | DWG.No. 1166 |
| CHK'D. 28 ES | DATE 3-7-85 | | DETAIL: COLUMN (80) 12TH TIER | | |

A1142

W22 3/8 x 730