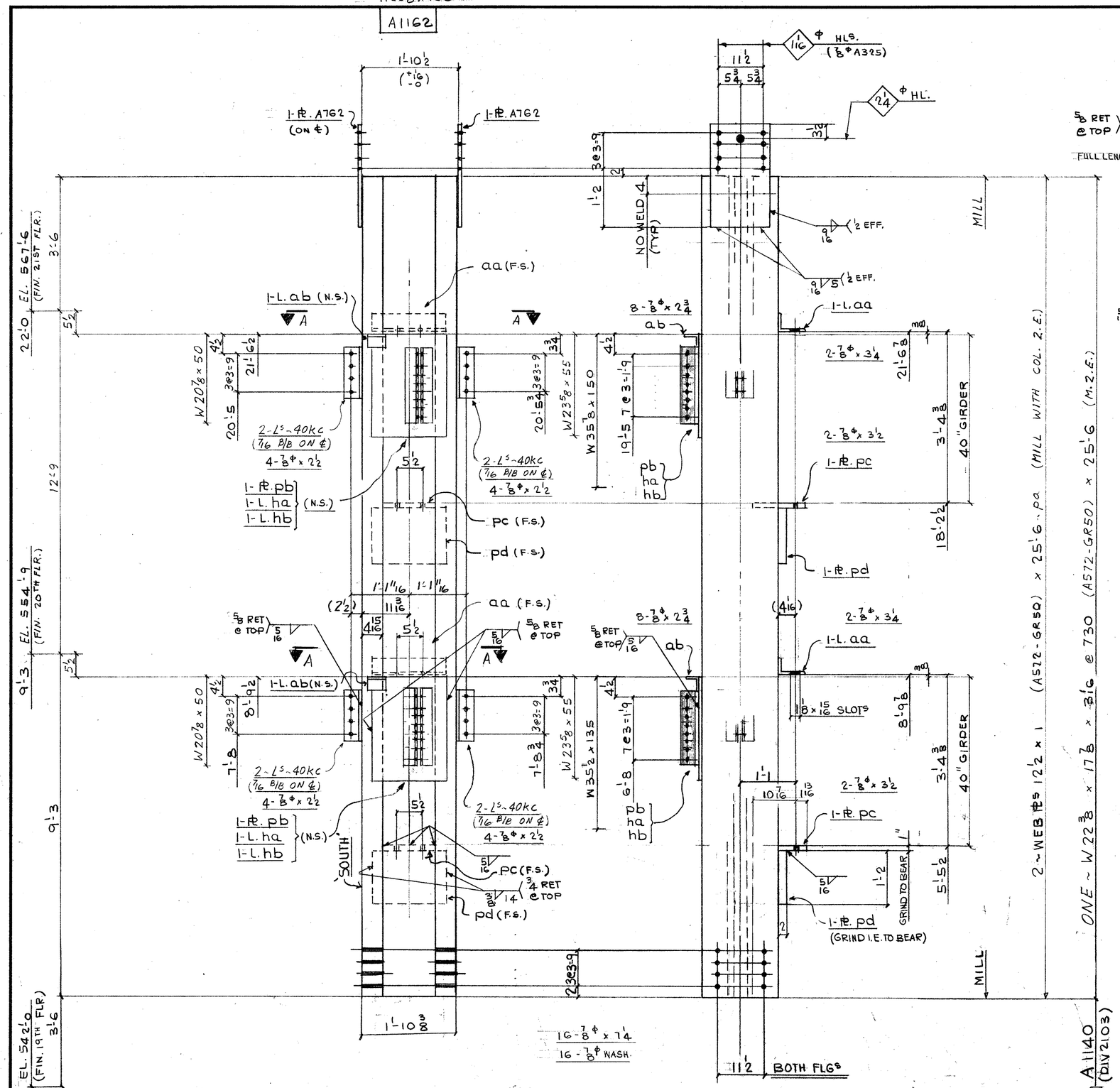
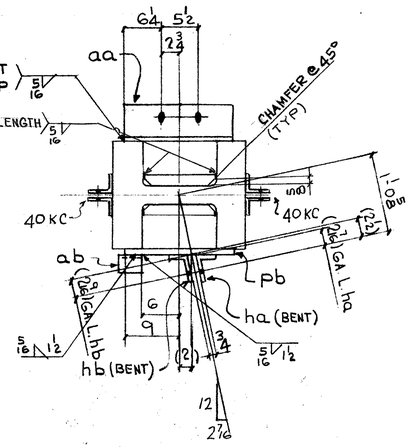
W22 3/8 x 730

A1162




SECTION A-A

FIELD BOLTS:

16 - 7/8"℄ (A325-F) x 2 1/2
16 - x 2 3/4
4 - x 3 1/4
4 - x 3 1/2
16 - x 7 1/4
16 - 7/8"℄ (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.

MATL. G40.21-44W U/N
E70 SERIES ELECTRODES.
REF DWGS E 20,21
E117, E117A, 901, 911S

## BILL OF MATERIAL

| LINE | CCDSDE | COMM'X 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 | DSDOR | FINISHED LENGTH Feet | FINISHED LENGTH In. | FINISHED LENGTH 16th | PAGE | LINE | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 01 | | | | FOD1 | | | | | | | | | | | | | | | |
| 03 | | | | 40KC | 8 | L | 4 | x | 3 | x | 3/8 | | | 44W | | 0 | 11 | 8 | |
| 04 | | | | AA | 2 | L | 6 | x | 4 | x | 3/8 | | | | | 1 | 6 | 0 | |
| 05 | | | | HA | 2 | L | 4 | x | 4 | x | 3/8 | | | | | 2 | 0 | 0 | BENT |
| 06 | | | | HB | 2 | L | | | | | | | | | | 2 | 0 | 0 | 1 |
| 07 | | | | AB | 2 | L | 3 | x | 3 | x | 3/8 | | | | | 0 | 4 | 0 | PLAIN |
| 09 | | | | PA | 2 | PL | 12 | 8 | x | | | 10 | A572GR50 | | 25 | 6 | 0 | 17 | 18 | M.2.E. |
| 10 | | | | PB | 2 | ( | 18 | 0 | x | | | 10 | 44W | | 2 | 6 | 0 | | | |
| 11 | | | | PC | 2 | ) | 12 | 4 | x | | | 10 | | | 1 | 0 | 0 | | | |
| 12 | | | | PD | 2 | | 14 | 0 | x | | | 20 | | | 1 | 6 | 0 | | | G.I.E. TO BEAR |
| 13 | | | | A762 | 2 | L | 14 | 8 | x | | | 010 | | | 2 | 1 | 0 | | | |
| 18 | | | | | 1 | | F. | 5/16 | | | | | | | 133 | 0 | 0 | | | |
| 19 | | | | | 1 | | F. | 9/16 | | | | | | | 4 | 0 | 0 | | | |
| 20 | | | | | 1 | | F. | 3/8 | | | | | | | 5 | 0 | 0 | | | |
| 23 | | 2103 | A1140 | | 1 | | W14 | x | 730 | | | | A572GR50 | | 25 | 6 | 0 | 17 | 12 | M.2.E. |
| 26 | | | | TOTAL | 31 | | | | | | | | | TOTAL | 203 | | | | 1-OF-1 |

| REV. | | | | |
|---|---|---|---|---|
| 1 | DATE | BY | SPEC. | AS NOTED |
| 2 | DATE | BY | HOLES | 15 ø U/N |
| 3 | DATE | BY | FINISH | NONE |

June 12/85

**FRANKEL STEEL LIMITED**
220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2

| MADE | | DATE | SQUAD | PROJECT | CONTRACT | DWG.No. |
|---|---|---|---|---|---|---|
| 27 | EC | APR '85 | FR | 7 WORLD TRADE CENTER | 84-152 | 1140 |
| CHK'D. 28 | OW | DATE JUN 7 | | DETAIL: COLUMN (16) (11TH TIER) | | |

A1124
W22 3/8 x 730