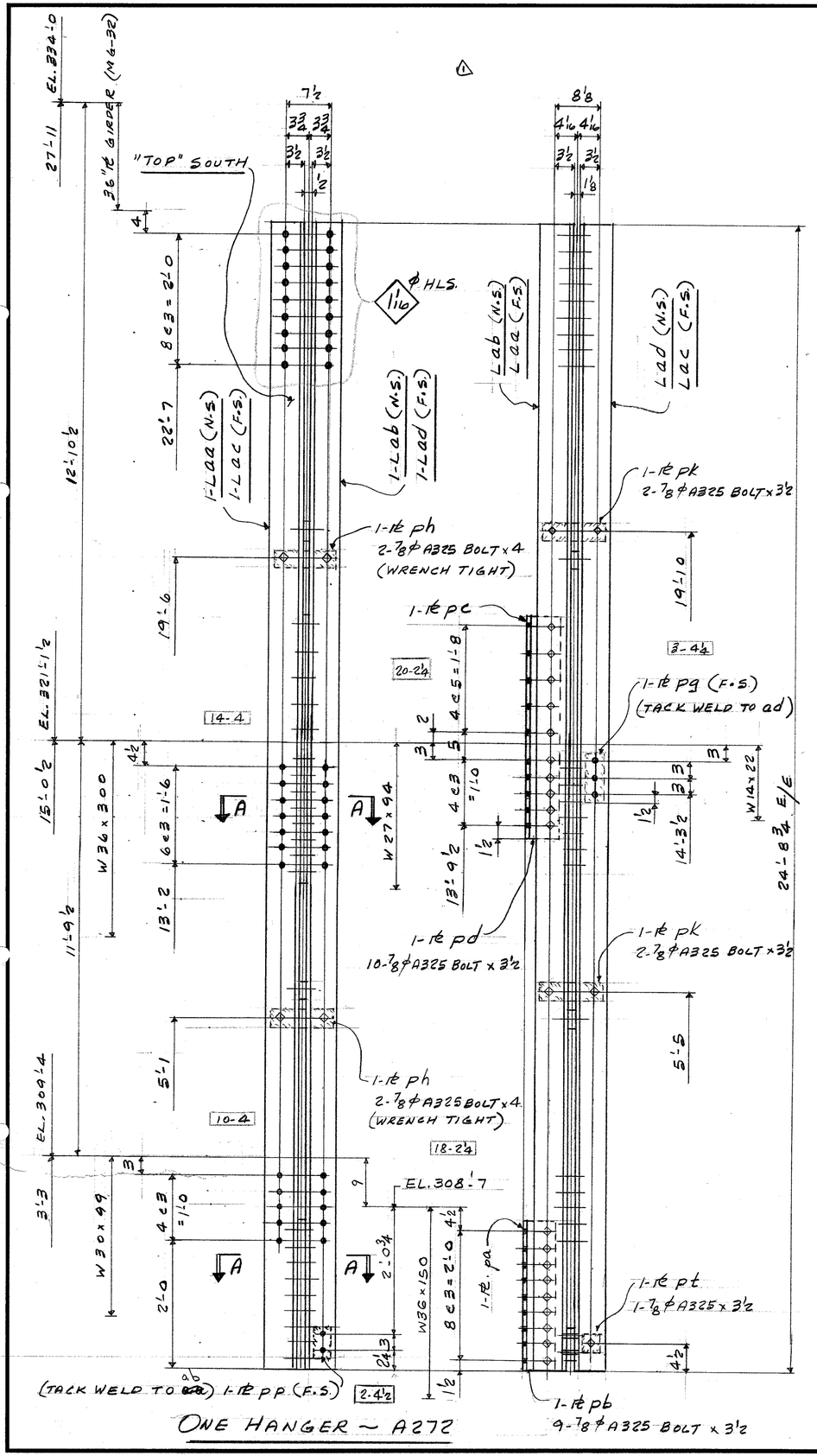
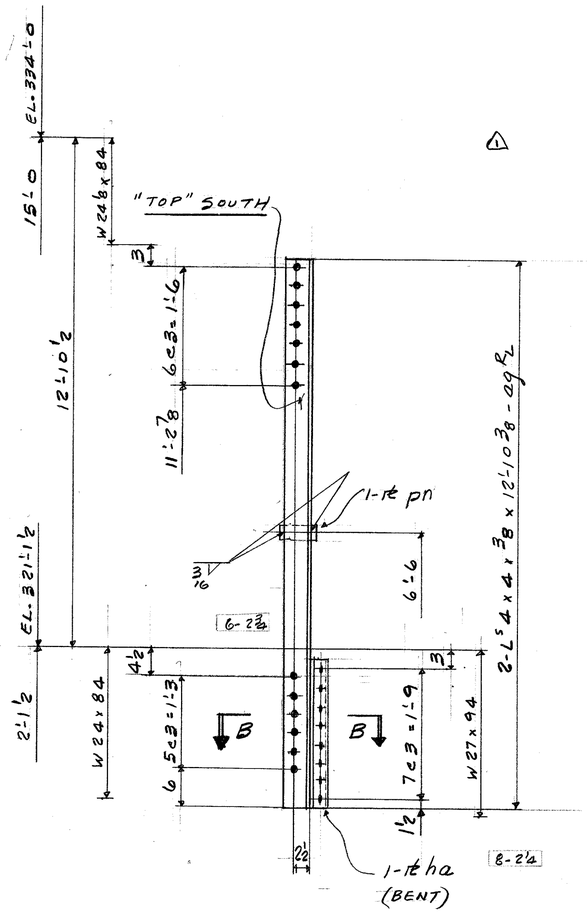
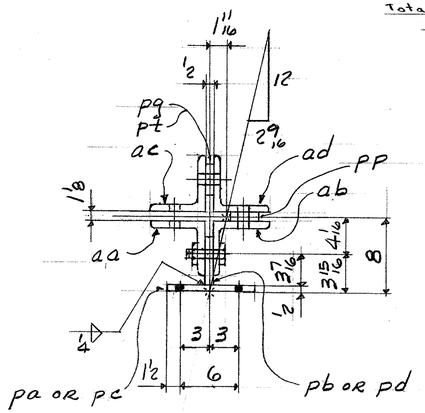



ONE HANGER – A272

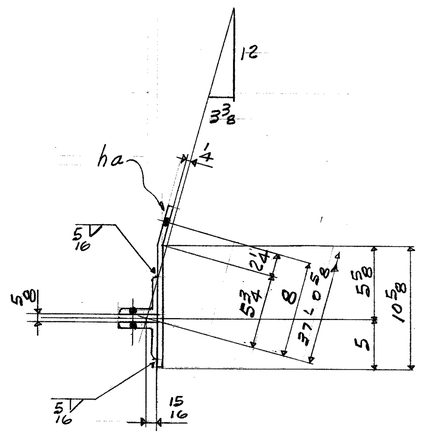



ONE HANGER – B272

Approver Note
Total load on hanger = 60K
(S.G. to J.W. Feb 25/85)
1




SECT. A-A




SECT. B-B

FIELD BOLTS
2-⅞ϕ A325 x 4½
3- x 4½
24- x 4
6- x 2¾
46- x 2¼

DET MAT' G40.21-44W
WELD: E70XX
NO PAINT
REF. DIAG. E2

## BILL OF MATERIAL

| LINE | COST | COMMX SHIP DIVN. | PIECE MARKS MAIN MAT'L. | PIECE MARKS DETAIL MAT'L. | NO. OF PIECES | MATERIAL DESCRIPTION | GRADE CODE | DSGR | FINISHED LENGTH Feet | FINISHED LENGTH In. 16th | PAGE | LINE | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 01 | | | | | F001 | | | | | | | | |
| 02 | | | | | | | | | | | | | |
| 03 | | | PA | | 1 | PL 9 0x X PLATE ONLY 0 8 | 44W | | 2 | 3 0 | | | |
| 04 | | | PB | | 1 | PL 5 0x 0 8 | | | 3 | 3 0 | | | |
| 05 | | | PC | | 1 | PL 9 0x 0 8 | | | 3 | 4 0 | | | |
| 06 | | | PD | | 1 | PL 5 0x 0 8 | | | 3 | 4 0 | | | |
| 07 | | | PG | | 1 | PL 3 0x 0 8 | | | | 9 0 | | | |
| 08 | | | PH | | 2 | PL 3 0x 1 2 | | | | 10 8 | | | |
| 09 | | | PK | | 2 | PL 3 0x 0 8 | 44W | | | 11 2 | | | |
| 10 | | | PP | | 1 | PL 3 0x 1 2 | 44W | | | 6 0 | | | |
| 11 | | | AA | | 1 | L 6x6x3/4 | 44W | | 24 | 8 12 | 102 | 6 | |
| 12 | | | AB | | 1 | L 6x6x3/4 | | | 24 | 8 12 | 102 | 6 | |
| 13 | | | AC | | 1 | L 6x6x3/4 | | | 24 | 8 12 | 102 | 6 | |
| 14 | | | AD | | 1 | L 6x6x3/4 | | | 24 | 8 12 | 102 | 6 | |
| 15 | | | PT | | 1 | PL 3 0x 0 8 | 44W | | 0 | 3 0 | | | |
| 16 | | | | 24 | HT BOLT ⅞ x 3½ | | 325 | | | | | | |
| 17 | | | | 4 | H.T. BOLT ⅞ x 4 | | 325 | | | | | | |
| 18 | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | |
| 20 | | | | 1 | I.F. 1/4 | | | | 11 | 3 0 | | | |
| 21 | | | | | | | | | | | | | |
| 22 | 0.012 | A272 | | 1 | PIECE - HANGER | | | | 24 | 9 0 | | | X.12 |
| 23 | | | | | | | | | | | | | |
| 24 | | | | | | | | | | | | | |
| 25 | | | | | | | | | | | | | |
| 26 | | | TOTAL | | | TOTAL | | | | | | | 1 OF 2 |
| 01 | | | | | F001 | | | | | | | | |
| 02 | | | | | | | | | | | | | |
| 03 | | | | | | | | | | | | | |
| 04 | | | HA | | 1 | PL 14 0x 0 6 | 44W | | 2 | 0 0 | | | BENT |
| 05 | | | PN | | 1 | PL 2 0x 0 10 | 44W | | | 5 0 | | | |
| 06 | | | | | | | | | | | | | |
| 07 | | | AA/L | | 2 | L 4x4x3/8 | 44W | | 12 | 10 6 | 102 | 8 | |
| 08 | | | | | | | | | | | | | |
| 09 | | | | | 1 | I.F. 3/16 | | | | 1 0 | | | |
| 10 | | | | | 1 | I.F. 5/16 | | | | 4 0 | | | |
| 11 | 0.012 | B272 | | | 1 | PIECE - HANGER | | | 12 | 11 | | | X.12 |
| 12 | | | | | | | | | | | | | |
| 13 | | | | | | | | | | | | | |
| 14 | | | | | | | | | | | | | |
| 15 | | | | | | | | | | | | | |
| 16 | | | | | | | | | | | | | |
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| 22 | | | | | | | | | | | | | |
| 23 | | | | | | | | | | | | | |
| 24 | | | | | | | | | | | | | |
| 25 | | | | | | | | | | | | | |
| 26 | | | TOTAL 54 | | | TOTAL 172 | | | | | | | 2 OF 2 |

FEB 25/85

| REV. | | | | |
|---|---|---|---|---|
| 1 | DATE APP FEB 6 | BY WAD | SPEC. G40.21-44W | |
| 2 | DATE | BY | HOLES 13/16ϕ U.N. | |
| 3 | DATE | BY | FINISH | |

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

| MADE 27 | JS. | DATE Jan/85 | SQUAD F.R. | PROJECT: 7 WORLD TRADE CENTER | CONTRACT 84-15 | DWG.No. 272 |
|---|---|---|---|---|---|---|
| CHK'D. 28 | WAD | DATE Jan/85 | | DETAIL: HANGERS | | |

1