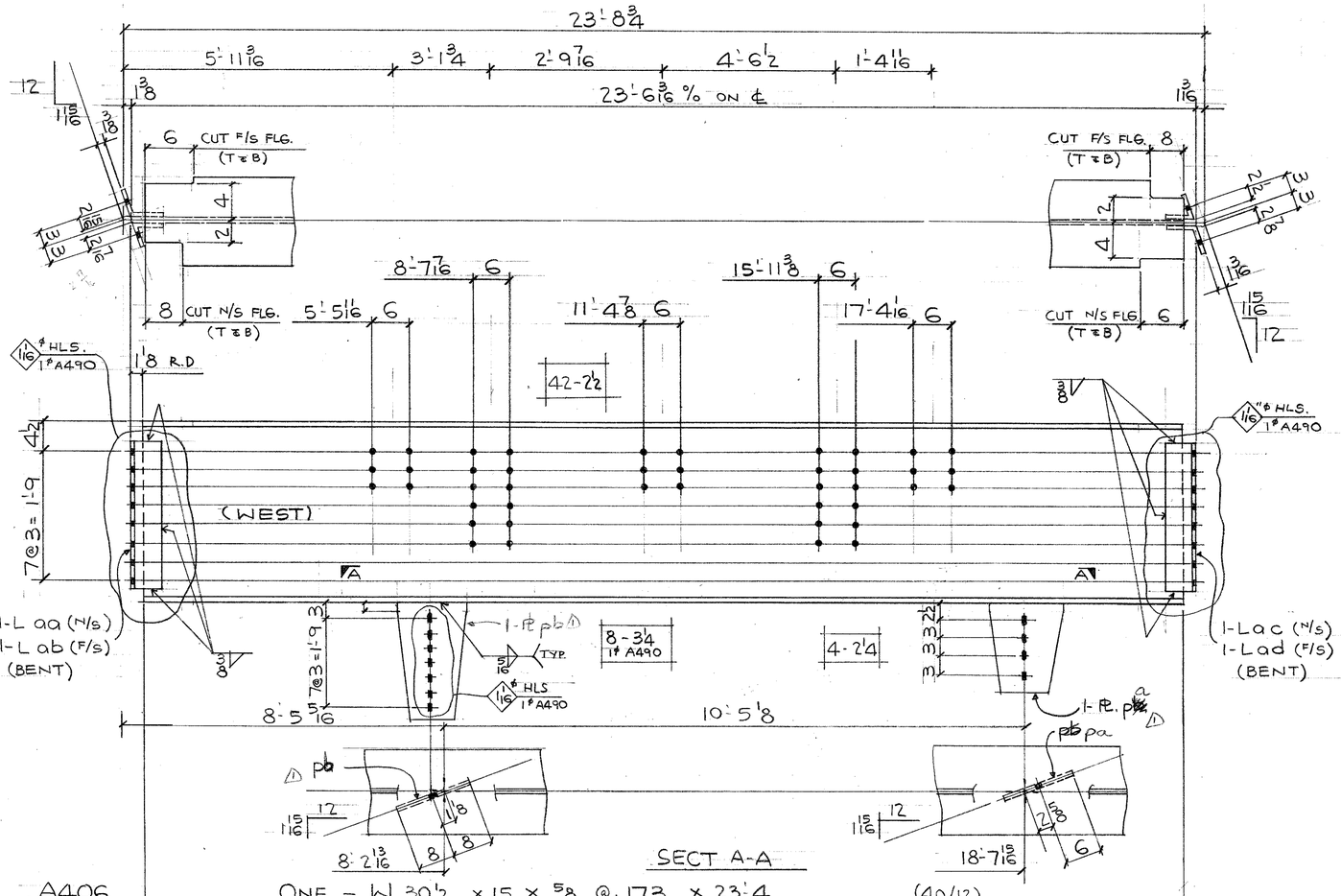
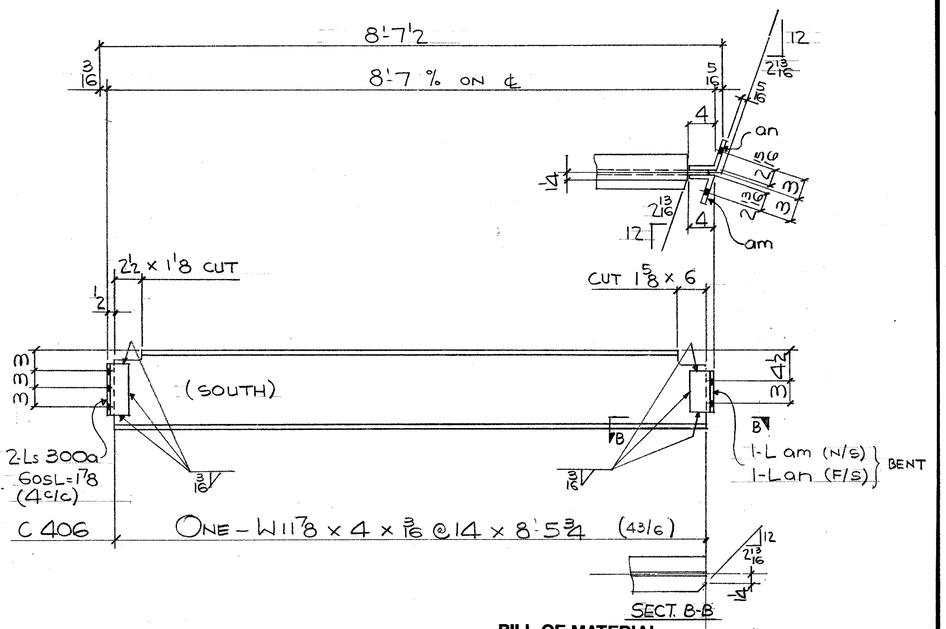
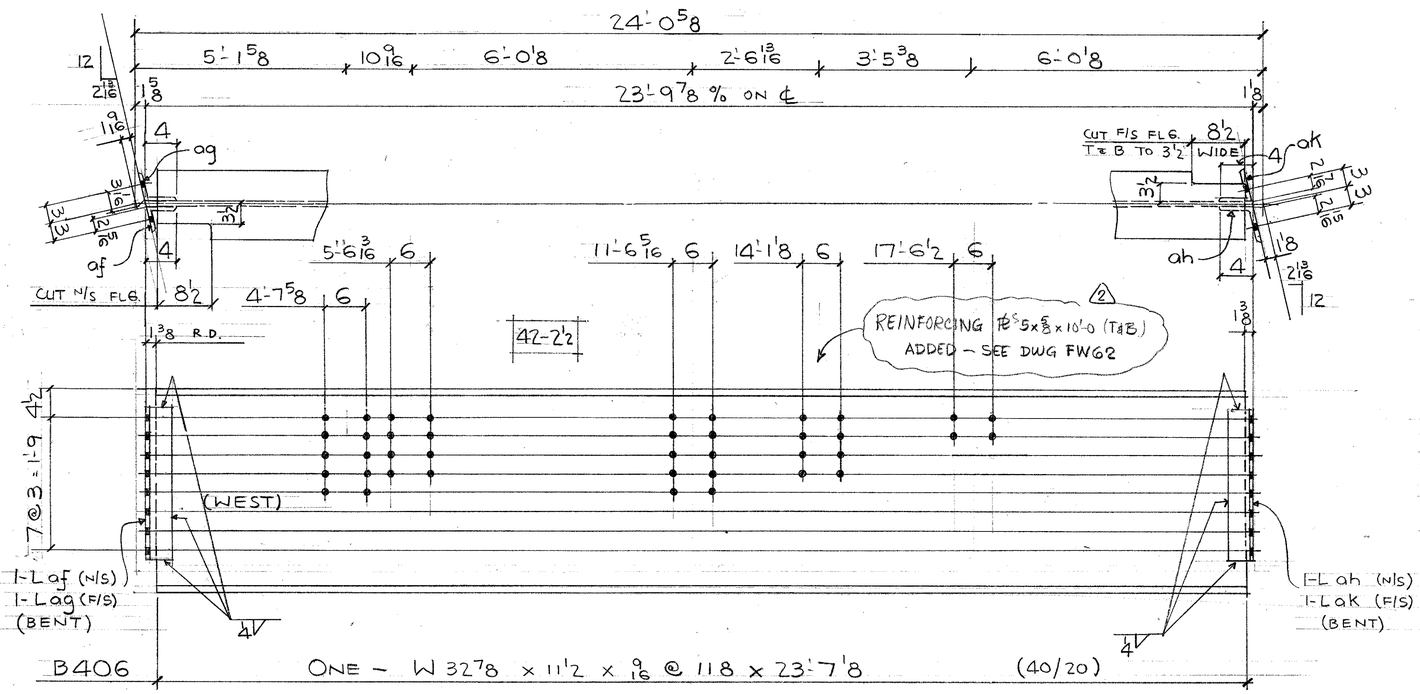



FIELD BOLTS

4 - 7/8" (A325) x 0-2 1/4
84 - -DO- x 0-2 1/2
8 - 1" (A490) x 3 1/4
8 - 1" (A325) WASHER

NO PAINT

WELD E70 XX

DET. MATL. G40.21 44W

REF. DIAG. E5

## BILL OF MATERIAL

| LINE | COORD'TE | 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 | DOOR | FINISHED LENGTH Feet | FINISHED LENGTH In. | FINISHED LENGTH 16th | PAGE | LINE | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 01 | | | | FOO1 | | | | | | | | | | | | | | | |
| 02 | | | | AA | 1 | | L | 4 | x 4 x 1/2 | | | 44W | | 2 | 0 | 8 | | | BENT |
| 03 | | | | AB | 1 | | L | 4 | x 4 x 1/2 | | | | | 2 | 0 | 8 | | | |
| 04 | | | | AC | 1 | | L | 4 | x 4 x 1/2 | | | | | 2 | 0 | 8 | | | |
| 05 | | | | AD | 1 | | L | 4 | x 4 x 1/2 | | | | | 2 | 0 | 8 | | | |
| 06 | | | | PA | 1 | PL | 12 | 0 | x | 0 | 6 | | | 1 | 1 | 0 | | | |
| 07 | | | | PB | 1 | PL | 16 | 0 | x | 0 | 8 | | | 2 | 2 | 0 | | | |
| 08 | | | | | 1 | | IF | 3/8 | | | | | | 10 | 0 | 0 | | | |
| 09 | | | | | 1 | | IF | 5/16 | | | | | | 4 | 8 | 0 | | | |
| 10 | | | | | | | | | | | | | | | | | | | |
| 11 | 0024 | A406 | | | 1 | | W | 30 | x 173 | | | A572-GR50 | | 23 | 4 | 0 | 40 | 12 | |
| 12 | | | | | | | | | | | | | | | | | | | |
| 13 | | | | | | | | | | | | | | | | | | | |
| 14 | | | | | | | | | | | | | | | | | | | |
| 15 | | | | | | | | | | | | | | | | | | | |
| 16 | | | | FOO1 | | | | | | | | | | | | | | | |
| 17 | | | | AF | 1 | | L | 4 | x 4 x 3/8 | | | 44W | | 1 | 11 | 8 | | | BENT |
| 18 | | | | AG | 1 | | L | 4 | x 4 x 3/8 | | | | | 1 | 11 | 8 | | | |
| 19 | | | | AH | 1 | | L | 4 | x 4 x 3/8 | | | | | 1 | 11 | 8 | | | |
| 20 | | | | AK | 1 | | L | 4 | x 4 x 3/8 | | | | | 1 | 11 | 8 | | | |
| 21 | | | | | | | | | | | | | | | | | | | |
| 22 | | | | | 1 | | IF | 1/4 | | | | | | 9 | 6 | 0 | | | |
| 23 | | | | | | | | | | | | | | | | | | | |
| 24 | 0024 | B406 | | | 1 | | W | 33 | x 118 | | | A572-GR50 | | 23 | 7 | 2 | 40 | 20 | |
| 25 | | | | | | | | | | | | | | | | | | | |
| 26 | | | TOTAL | | | | TOTAL | | | | | | | | | | | | 1 OF 2 |
| 01 | | | | | | | | | | | | | | | | | | | |
| 02 | | | | | | | | | | | | | | | | | | | |
| 03 | | | | FOO1 | | | | | | | | | | | | | | | |
| 04 | | | | 300A | 2 | | L | 3 | x 3 x 5/16 | | | 44W | | 0 | 8 | 8 | | | |
| 05 | | | | AM | 1 | | L | 4 | x 3 x 3/8 | | | | | 0 | 5 | 8 | | | BENT |
| 06 | | | | AN | 1 | | L | 4 | x 3 x 3/8 | | | | | 0 | 5 | 8 | | | |
| 07 | | | | | | | | | | | | | | | | | | | |
| 08 | | | | | 1 | | IF | 3/16 | | | | | | 4 | 0 | 0 | | | |
| 09 | | | | | | | | | | | | | | | | | | | |
| 10 | 0024 | C406 | | | 1 | | W | 12 | x 14 | | | A572-GR50 | | 8 | 5 | 12 | 43 | 6 | |
| 11 | | | | | | | | | | | | | | | | | | | |
| 12 | | | | | | | | | | | | | | | | | | | |
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| 24 | | | | | | | | | | | | | | | | | | | |
| 25 | | | | | | | | | | | | | | | | | | | |
| 26 | | | TOTAL | | 24 | | TOTAL | | | | | | | 96 | | | | | 2 OF 2 |

Apr 8/85 R
Mar 6/85

| REV. | DATE | BY | |
|---|---|---|---|
| 1 | APR 8/85 | FR | SPEC. A572-GR50 U/N |
| 2 | MAY 8 85 | JEB | HOLES 15/16 ϕ U/N |
| 3 | DATE | BY | FINISH |

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

| MADE | DATE | SQUAD | PROJECT | CONTRACT | DWG.No. |
|---|---|---|---|---|---|
| 27 ATB | FEB 85 | F.R. | 7 WORLD TRADE CENTER | 84-15 | 406 |
| CHK'D. 28 WD | DATE MAR-85 | | DETAIL: BEAMS @ 5TH FLOOR | | |