46'-0

17'-7 | 15'-0 | 13'-5

6'-5 | 1'-8 | 1'-8 | 1'-8 | 1'-8 | 1'-7 | 1'-4 | 1'-7 | 1'-6 | 2'-0 | 2'-0 | 9'-6

1-PL.15 x 3/4 x 2'-3 1/2 - PS (44W)

6'-3 3/4 | 7'-11 3/4 | 9'-7 3/4 | 11'-3 3/4 | 12'-11 3/4 | 14'-6 3/4 | 15'-10 3/4 | 17'-5 3/4 | 18'-11 3/4 | 20'-11 3/4 | 22'-11 3/4 | 32'-5 3/4

1-PL 44 x 2 x 17'-5 3/4 - PB (64/7)

14 ϕ HL. IN PL-PD

1-PL.15 x 1 x 2'-5-PT (M/S) (SEE DETAIL)

1-PL 30 x 5 x 53'-0 1/4 - PA (64/3)

1-PL . 98 x 2 x 15'-0 - PD (64/8)

PL. 98 x 3 x 21'-0 - PG

SOUTH

1-PL 19 x 1 x 11'-1 - PP (M/S)

5/16 (Typ)

15/16 45°

1-PL - 23 x 1 x 1'-11 - PU (M/S) (SEE DETAIL)

CONT. ON DWG. 563A

PS 603 x 19.72

33.16

3'-0

1'-3

2'-7

1'-2

3'-5

9'-0

8'-12

2-PL 5/8 11 x 1 x 2'-6 - PAH (1/NS, 1/FS)

10 ϕ HLS IN PL-PB

8 ϕ HLS. IN PL-PB

1-PL 30 x 5 x 17'-0 1/4 - PC (64/4)

17'-0 1/4

(DWG. 999)

SAW: 60°
FCAW: 45°

2 | 45° | 2 3/4 | 60°

6 ϕ HLS. IN PL-PD

1-PL.15 x 1 x 1'-3 - PW (M/S) (SEE DETAIL)

5/8 | 12

1-PL 30 x 5 x 15'-8 PF (64/5)

PAH

(FOR APPROVED WELD DETAIL REFER TO DWG. 999)

15'-7 15/16 P/P

PL 30 x 5 x 21'-0 - PH

2 WEB PL | 3 WEB PL

17'-5 3/4 | 15'-0 | 21'-0

53'-5 3/4

53'-10 1/2 O/E

ONE-GIRDER - A563 (MG 37) (DIV^N 0704)

(A36 MAT'L U/N)

DETAIL OF PL. PP

11'-1

9 1/2 | 1'-8 | 1'-8 | 1'-8 | 1'-8 | 1'-7 | 1'-4 | 8 1/2

11 ϕ HLS. | 9 ϕ HLS.

7 ϕ HLS.

DETAIL OF PL. PL

15 ϕ HLS.

DETAIL OF PL. PW

7 ϕ HLS.

DETAIL OF PL. PW

Apr. 11/85 R - WORK THIS DWG WITH DWG 563A -
Apr. 8/85

| REVISED | | OPEN HOLES | 11/16" ϕ N |
|---|---|---|---|
| DATE ____ BY ____ | | PAINT | NONE |
| DATE ____ BY ____ | | ERECTED BY | |
| DATE ____ BY ____ | | FIELD PAINT | |
| A DATE MAR 21 BY J.M. | | INSPECTION | |
| 1 DATE APR 11/85 BY BF | | | |

7 WORLD TRADE CENTER — CUSTOMER
MG 37 - 7TH FLOOR AT COL. 47A
TISHMAN CONSTRUCTION
EMERY ROTH & SONS P.C. — ARCHITECT
IRWIN G. CANTOR P.C. — ENGINEER

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

SQUAD F.R. | MADE BY K.D.N. | DATE MAR 1985 | CHKD. BY D.I. | DATE APRIL 85

CONT. No. 84-15 | SHEET 563