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

6'-3¾ | 7'-11¾ | 9'-7¾ | 11'-3¾ | 12'-11¾ | 14'-6¾ | 15'-10¾ | 17'-5¾ | 18'-11¾ | 20'-11¾ | 22'-11¾ | 32'-5¾

Fr. 152 x ¾ x 2'-0½ - ps (44W)

SOUTH

1 - Fr 44 x 2 x 17'-5¾ - pb (64/7)

1 - PL 19 x 1 x 11'-1 - pp (M/S) (SEE DETAIL)

1 - Fr 30 x 5 x 16'-10 - pc (64/4)

16'-10

14 ⌀HL. IN PL - pd

1 - Fr .15 x 1 x 2'-5 - pt (M/S) (SEE DETAIL)

1 - Fr - 23 x 1 x 1'-11 - pu (M/S) (SEE DETAIL)

1 - Fr 30 x 5 x 52'-10 - pa (64/3)

1 - Fr . 98 x 2 x 15'-0 - pd (64/8)

Fr . 98 x 3 x 21'-0 - pg

CONT. ON DWG. 567A

2 - PL ¾ 11 x 1 x 2'-6 - pah (1/NS, 1/FS)

10 ⌀HL. IN Fr pb

8 ⌀HLS. IN PL - pb

6 ⌀HLS. IN PL - pd

(DWG. 999)

1 - Fr .15 x 1 x 1'-3 - pw (M/S) (SEE DETAIL)

1 - Fr 30 x 5 x 15'-8 - pf (64/5)

15'-7 15/16 P/P

(FOR APPROVED WELD DETAIL REFER TO DWG. 999)

P.P.

SAW = 60°
FCAW = 45°

Fr 30 x 5 x 21'-0 - ph

2 WEB Fr. | 3 WEB Fr

17'-5¾ | 15'-0 | 21'-0

¾ | 53'-5¾ | 53'-6½ O/E

ONE - GIRDER - A567 (MG 27) (DIV.N 0709)

(A36 MAT'L U/N)

11'-1

9½ | 1'-8 | 1'-8 | 1'-8 | 1'-8 | 1'-7 | 1'-4 | 8½

11 ⌀HLS.

9 ⌀HLS.

DETAIL OF Fr pp

7 ⌀HL.

DETAIL OF Fr pl

15 ⌀HL.

DETAIL OF Fr pw

DETAIL OF Fr pw

- WORK THIS DWG WITH DWG 567A -

Apr 13/85

REVISED		
DATE ____	BY ____	
DATE ____	BY ____	
DATE ____	BY ____	
DATE ____	BY ____	
DATE March 11	BY dm	

OPEN HOLES	11+4 N
PAINT	NONE
ERECTED BY	
FIELD PAINT	
INSPECTION	

1 WORLD TRADE CENTER.
MG 27 - 7TH FLOOR AT COL. 49A
TISHMAN CONSTRUCTION. CUSTOMER
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.W. DATE MAR. 1985 CHK'D. BY D.I. DATE APRIL 85

CONT. No. 84-15 SHEET 567