A1572

1-PL-A764 (N/S)
2-HT BOLT 1X 5 1/4 (490)
2-HT WASHER 1 DIA (325)
(WRENCH TIGHT)

1-PL A763

1-PL A763

HOLES (1*A490)

MILL

ELEV. 465'-6 (FIN. 13TH FLOOR)

22'-0

3'-6

5 1/2

12'-9

A768 (NS)

BOTH FLGS

A767 (NS)

B767

FILLS

+FB, 14, HT BOLT 1 X 5, 490, F., A
1-PL-PA

+FB, 16, HT BOLT 1 X 5, 490, F., A
1-PL B752

1-L AD (NS)

AA (FS)

HOLES (1DIA A490)

+FB, 6, HT BOLT 1 X 3 1/4, 490, F., A
1-PL C753 (OFFSET)

+FB, 7, HT BOLT 1 X 3 1/4, 490, F., A
1-PL A753 (OFFSET)

AB (FS)

+FB, 14, HT BOLT 1 X 4 1/4, 490, F., A
1-PL-PA

+FB, 16, HT BOLT 1 X4 1/2, 490, F., A
1-PL B752

G768 (NS)

W 36 3/4 X 300 GIRDER B

W 36 3/4 X 300 GIRDER A

18'-5 11/16

1-MC-G768

1-L A768

1-PL A767

+FB, 2, HT BOLT 3/4 X 2 1/2, 325, F., A
1-L-AA

2-PL B767

AD

1 X 13/16 SLOTS

M12 1/8X19

1-L-AB

+FB, 2, HT BOLT 3/4 X 2 1/2, 325, F., A

DRILLED HOLE

A763

NO WELD 4

X 7/8 SLOTS

18'-5 1/8

ELEV. 452'-9 (FIN. 12TH FLOOR)

9'-3

5'-8 11/16

5'-8 1/8

ELEV. 440'-0 (FIN. 11TH FLOOR)

3-6

EAST

GA=11 1/2

1-9 5/8

4 1/2

HOLES (1DIA.A490)

+FB, 15, HT BOLT 1 X 5 3/4, 490, F., A
+FB, 15, HT BOLT 1 X 5 1/4, 490, F., A

A1570

*DIV 1306, A1571, 1, W14X665, X 25-6 00, A36, M2E COL, P12, 10, (W 21 5/8 X 17 5/8 X 2 13/16 @ 665)

COL 43

MATERIAL

: 4, PI 012 00 X01 00, X 2-3 1/2, B752, 44W, P1E, . . . A
: 2, PI 005 00 X00 1/2, X 1-9 1/2, A753, 44W, . . . . A
: 2, PI 017 7/8 X00 1/2, X 2-4 00, A767, 44W, BENT, . . . A
: 4, PI 006 1/2 X00 3/8, X 0-10 3/4, B767, 44W, . . . . A
: 2, PI 015 00 X00 5/8, X 2-1 1/2, A763, 44W, . . . . A
: 1, PI 010 00 X00 5/8, X 1-2 00, A764, 44W, . . . . A
: 4, PI 012 00 X00 7/8, X 2-0 11/16, PA, 44W, P1E, . . . A
: 2, PI 005 00 X00 1/2, X 1-6 1/2, C753, 44W, . . . . A

: 2, 9MC25.4, X1-10 00, G768, A36, , P217, 2, , A
: 2, L 6 X 4 X 5/16, X 2-6 00, A768, 44W, . . . . A
: 2, L 4 X 4 X 3/8, X 1-0 1/2, AA, 44W, . . . . A
: 2, L 6 X 4 X 3/4, X 1-0 1/2, AB, 44W, . . . . A
: 2, L 3 X 3 X 3/8, X 0-8 00, AD, 44W, . . . . A
: 2, HT BOLT 1 X 5 1/4, , , 490, . . . . A
: 2, HT WASHER 1 , , , 325, . . . . A

: +FB, 172, HT WASHER 1, 325, , , A
: 1, 1F 3/16, X 12-0 00, , A
: 1, 1F 5/16, X 39-0 00, , A
: 1, 1F 3/8, X 6-0 00, , A
: 1, 1F 1/2, X 4-0 00, , A
: 1, 6G 1/4, X 2-0 00, , A
: 1, 6G 1/2, X 2-0 00, , A
: 1, 6G 5/16, X 2-0 00, , A
: 1, 6G 9/16, X 2-0 00, , A

2 @ 3=1'-6, 1'-3 5/16

(PA) 2'-9 5/16

1'-3 5/16 7 @ 3=1'-9

AA

AD

PA

B752

(PA) 1 3/16

TYP

A767

B767

CL OF PL-PA

SECTION A-A

HOLES

AB

C753

A753

SECTION B-B

SHOP NOTES
MATERIAL G40.21 44W U/N
E70 SERIES ELECTRODES
REF. D1AG'S E12, E13, 9102, 9105, 9150, E117, E118A, CW-1

DIM'S SHOWN IN BRACKETS ARE BASED ON ACCURATE COL SIZES.

SHOP SCRIBE VISIBLE C/L ON BOTH FLGS & B/S WEB TOP & BOTT.

FOR 1 DIA A490

June 19/85

| | | | | | |
|---|---|---|---|---|---|
| R | 3 | DATE | BY | SPEC | AS NOTED |
| E | 2 | DATE | BY | HOLES | 1 3/16 DIA U/N |
| V | 1 | DATE | BY | FINISH | NONE |

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

| MADE | DATE | SQUAD | PROJECT: 7 WORLD TRADE CENTER | CONTRACT | DWG. NO. |
|---|---|---|---|---|---|
| 27 MIKIM | 03JUN85 | FR | | 84-152 | 1571 |
| CHK'D 28 GM | DATE JUNE 19/85 | | DETAIL: COLUMN (7TH TIER) (ZONE 2) | | |