A1421

1- PL A764 (NS)
2-HT BOLT 1 X 4 3/4 (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)

3'-6

5 1/2

22'-0

12'-9

A768 (NS)

1-1 1/4 1-1 1/4

1-2 5/8 1-2 5/8

A767 (NS)

B767

B767

A A

+FB, 12, HT BOLT 1 X 4 1/4, 490, F., A
1-PL A752

+FB, 12, HT BOLT 1 X 4 1/4, 490, F., A
1-PL A752

FILLS

FILLS

1-L AD (NS)

H766 (FS)

B B

HOLES (1DIA A490)

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

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

HOLES (1DIA A490)

C766 (FS)

W 35 7/8 X 230 GIRDER A

W 35 7/8 X 230 GIRDER B

503=1'-3

503=1'-3

1'-4 7/16

1'-4 7/16

+FB, 12, HT BOLT 1 X 3 3/4, 490, F., A
1-PL A752

+FB, 12, HT BOLT 1 X3 3/4, 490, F., A
1-PL A752

1-1 1/8 1-1 1/8

A768 (NS)

1-1 1/4 1-1 1/4

5/16 TYP

5/16 TYP

18'-6 9/16

18'-6 9/16

1-L A768

1-PL A767

1'-9 7/8

9 7/8

23'-9 7/8

22'-9 7/8

2-PL B767

+FB, 2, HT BOLT 7/8 X 2 1/2, 325, F., A
1-L H766

AD

21'-6 1/2

3'-6 7/8

3/8 FILLS

5 1/2

15/16 X 15/16 SLOTS

2 1/4

M15 3/4X26

21'-6 7/8

6

20'-2 3/4

7/8 SLOTS

1-L C766
+FB, 2, HT BOLT 7/8 X 2 1/2, 325, F., A

1-L A768

18'-5 1/8

FOR ADD'L SHOPWORK SEE DWG. 9153

4

1-L A768

1-PL A767

1'-9 7/8

9 7/8

11'-0 7/8

10'-0 7/8

2-PL B767

+FB, 2, HT BOLT 7/8 X 2 1/2, 325, F., A
1-L H766

AD

8'-9 1/2

3'-6 7/8

3/8 FILLS

5 1/2

15/16 X 15/16 SLOTS

2 1/4

M15 3/4X26

8'-9 7/8

6

7'-5 3/4

7/8 SLOTS

1-L C766
+FB, 2, HT BOLT 7/8 X 2 1/2, 325, F., A

1-L A768

5'-8 1/8

5'-9 9/16

5'-9 9/16

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

9'3

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

3-6

WEST

1-8 1/4

HOLES (1DIA.A490)

3 1/2

11 1/2 BOTH FLGS (TYP)

HOLES (1DIA.A490)

COL 20

10
+FB, 8, HT BOLT 1 X 4 3/4, 490, F., A
+FB, 10, HT BOLT 1 X 6 1/4, 490, F., A

A1419

*DIV 1313, A1420, 1, W14X550, X 25-6 00, A36, M2E COL, P12, 19, (W 20 1/4 X 17 1/4 X 2 3/8 @ 550)

MATERIAL

: 8, PI 012 00 X00 3/4, X 1-9 1/2, A752, 44W, P1E, . . . A
: 4, PI 005 00 X00 1/2, X 1-6 1/2, C753, 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, 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, H766, 44W, . . . . A
: 2, L 6 X 4 X 3/4, X 1-0 1/2, C766, 44W, . . . . A
: 2, L 3 X 3 X 3/8, X 0-8 00, AD, 44W, . . . . A
: 2, HT BOLT 1 X 4 3/4, . . 490, . . . . A
: 2, HT WASHER 1 . . . 325, . . . . A

+FB, 146, HT WASHER 1, 325, . . A
: 1, 1F 3/16, X 12-0 00, . A
: 1, 1F 5/16, X 33-0 00, . A
: 1, 1F 3/8, X 6-0 00, . A
: 1, 1F 1/2, X 4-0 00, . A
: 1, 1G 5/8, X 8-0 00, . A

503=1'-3 1-2 5/8 1-2 5/8 503=1'-3

H766

P.P.

AD

A752

A752

A767

B767

B767

SHOP NOTE OFFSET FOR "A767"

SECTION A-A

HOLES

C766

C753

C753

1-1 1/8 1-1 1/8

SECTION B-B

SHOP NOTES
MATERIAL G40.21 44W U/N
E70 SERIES ELECTRODES
REF. D1AG'S E12/13, 9103, 9102, E118A, E117, 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 17/85

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| R | 3 | DATE | BY | SPEC | AS NOTED | FRANKEL STEEL LIMITED | |
| E | 2 | DATE | BY | HOLES | 1 3/16 D1A U/N | | |
| V | 1 | DATE JULY 6/85 | BY GM | FINISH | NONE | 220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2 | |
| NOTE | | | | | | | |
| MADE 27 M.X. | | DATE MAY 85 | SQUAD FR | PROJECT: 7 WORLD TRADE CENTER | | CONTRACT 84-152 | DWG. NO. 1420 |
| CHK'D 28 GM | | DATE JUNE | | DETAIL: COLUMN (7TH TIER) (ZONE 2) | | | |