A2601

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

HOLES (1"A490)

1-PL A763

ELEV. 777'-6 (FIN. 37TH FLOOR)

MILL

3'-6

5 1/2

22'-0

12'-9

C768R (NS)

5/8 RET T&B

A789 (NS)

B789

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

+FB, 8, HT BOLT 1 X 4, 490, F., A
1-PL K752

1-L AD (NS)

H766 (FS)

5/8 FILLS

W 36 1/8 X 170 GIRDER A

W 36 1/8 X 170 GIRDER B

HOLES (1DIA A490)

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

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

C766 (FS)

+FB, 12, HT BOLT 1 X 3 1/2, 490, F., A
1-PL-PA

+FB, 8, HT BOLT 1 X3 1/4, 490, F., A
1-PL K752

MA1690 (NS)

BOTH FLGS

18'-6 5/16

18'-5 1/8

1-L C768R

1-PL A789

2-PL B789

1-L H766

1-L C766

1-MC MA1690

AD

NO WELD 4

DRILLED HOLE

A763

1-2 1/2 383=9

1'-9 7/8

9 7/8

22'-9 7/8

21'-6 1/2

3'-6 7/8

20'-2 3/4

7'-5 3/4

8'-9 7/8

10'-0 7/8

11'-0 7/8

8'-9 1/2

5'-8 1/8

1 1/4 X 15/16 SLOTS

X15 3/4X26

7/8 SLOTS

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

ELEV. 764'-9 (FIN. 36TH FLOOR)

9'-3

ELEV. 752'-0 (FIN. 35TH FLOOR)

3-6

MA1690 (N/S)

1-6 1/4

WEST

1-FILL-PL-FC
1-FILL-PL-FA
2-HT BOLT 1 X 5 (490)
2-HT WASHER 1 DIA (325)
(WRENCH TIGHT)

1-FILL-PL-FB (NS)

+FB, 10, HT BOLT 1 X 5 1/2, 490, F., A
+FB, 9, HT BOLT 1 X 4 1/4, 490, F., A

A1691

*DIV 3716, A1692, 1, W14X398, X 25-6 00, A36, M2E COL, P87, 22, (W 18 1/4 X 16 5/8 X 1 3/4 @ 398)

COL 16

3 1/2 383=9

11 1/2 BOTH FLGS (TYP)

FA/FC

MATERIAL

: 4, PI 012 00 X00 1/2, X 1-3 1/2, K752, 44W, [redacted], . . . A
: 2, PI 005 00 X00 1/2, X 1-9 1/2, A753, 44W, ... A
: 2, PI 018 1/4 X00 1/2, X 2-4 00, A789, 44W, BENT, . . . A
: 4, PI 006 1/2 X00 3/8, X 0-11 1/4, B789, 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 3/4, X 1-9 3/4, PA, 44W, P1E, . . . A
: 2, PI 005 00 X00 1/2, X 1-6 1/2, C753, 44W, ... A
: 2, PI 015 00 X00 1/8, X 1-4 1/2, FA, 44W, ... A
: 1, PI 006 1/2 X00 1/8, X 0-9 1/2, FB, 44W, ... A
: 2, PI 015 00 X00 3/16, X 1-4 1/2, FC, 44W, ... A

: 2, 9MC25, 4, X2-1 00, MA1690, A36, , P217, 2, , A
: 2, L 6 X 4 X 5/16, X 1-10 1/2, C768R, 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

: 4, HT BOLT 1 X 5, . . 490, ... A
: 2, HT BOLT 1 X 4, . . 490, ... A
: 6, HT WASHER 1 . . . 325, ... A

+FB, 132, HT WASHER 1, 325, . . A
: 1, 1F 3/16, X 12-0 00, . A
: 1, 1F 5/16, X 47-0 00, . A
: 1, 1F 3/8, X 10-0 00, . A
: 1, 1F 1/2, X 4-0 00, . A
: 1, 6G 5/8, X 4-0 00, . A

503=1'-3

1-1 5/8

2-4 5/8

1-1 5/8 383=0'-9

H766

K752

AD

PA

TYP

1"R

1-4

A789

B789

1-3 13/16

SECTION A-A

SECTION B-B

HOLES

C766

A753

C753

SHOP NOTES
MATERIAL G40.21 44W U/N
E70 SERIES ELECTRODES
REF. D1AG'S E36, E37, 9156, 9138, E118, E118A, CW-2

aug 31/85

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

R 3 DATE	BY	SPEC AS NOTED	FRANKEL STEEL LIMITED		
E 2 DATE	BY	HOLES 1 3/16 D1A U/N	220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2		
V 1 DATE	BY	FINISH NONE			
MADE 27 MIKIM	DATE 04JUL85	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER	CONTRACT 84-152	DWG.NO. 1692
CHK'D 28 GM	DATE AUG 29/85		DETAIL: COLUMN (19TH TIER) (ZONE 3)		