A1998

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

HOLES (1"A490)

1-PL A763

5/8 RET T&B

C768L (NS)

A789

B789

PX

+FB, 10, HT BOLT 1 X 4 1/4, 490, F, , A

1-PL G752

1-L AD (NS)

G766 (FS)

FILLS

HOLES (1DIA A490)

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

B766 (FS)

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

MA1654 (NS)

BOTH FLGS

W 36 3/4 X 210 GIRDER B

W 36 3/4 X 210 GIRDER A

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

MILL

3'-6

5 1/2

22'-0

12'-9

1-L C768L

1-PL A789

1-PL PX

2-PL B789

1-L G766

+FB, 2, HT BOLT 7/8 X 2 3/4, 325, F, , A

1-L B766

1-MC-MA1654

AD

SLOTS

W23 5/8X55

DRILLED HOLE

A763

NO WELD

ELEV. 739'-3 (FIN. 34TH FLOOR)

9'-3

12'-9

1-L C768L

1-PL A789

1-PL PX

2-PL B789

1-L G766

1-L B766

1-MC-MA1654

ELEV. 726'-6 (FIN. 33RD FLOOR)

3-6

EAST

1-FILL PL-FA

FA

HOLES (1DIA.A490)

11 1/2 BOTH FLGS (TYP)

COL 52

*DIV 3510, A1996, 1, W14X398, X 25-6 00, A36, M2E COL, P88, 3, (W 18 1/4 X 16 5/8 X 1 3/4 @ 398)

A1994

+FB, 6, HT BOLT 1 X 4, 490, F, , A
+FB, 16, HT BOLT 1 X 5 1/4, 490, F, , A
+FB, 4, HT BOLT 1 x 4 1/4, 490, F, , A

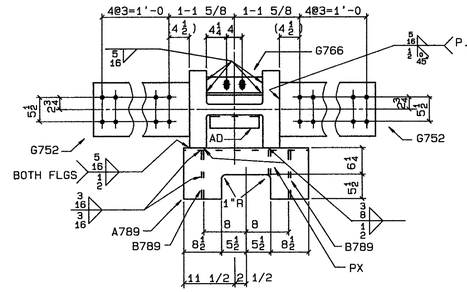
MATERIAL

: 4, PI 005 00 X00 1/2, X 1-6 1/2, C753, 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

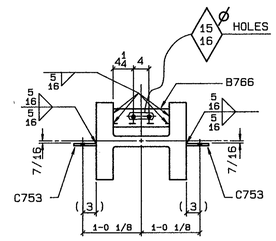
: 8, PI 012 00 X00 5/8, X 1-6 1/2, G752, 44W, P1E, , , A
: 2, PI 005 3/4 X00 3/8, X 0-6 1/2, PX, 44W, , , , A
: 2, 9MC25.4, X 2-1 1/2, MA1654, A36, , P217, 2, , A
: 2, L 6 X 4 X 5/16, X 1-10 1/2, C768L, 44W, , , , A
: 2, L 4 X 4 X 3/8, X 1-0 1/2, G766, 44W, , , , A
: 2, L 8 X 4 X 3/4, X 1-0 1/2, B766, 44W, , , , A
: 2, L 3 X 3 X 3/8, X 0-8 00, AD, 44W, , , , A
: 2, HT BOLT 1 X 4, , , 490, , , , A
: 2, HT WASHER 1, , , 325, , , , A

+FB, 130, HT WASHER 1, 325, , , A
: 1, 1F 3/16, X 29-0 00, , A
: 1, 1F 5/16, X 32-0 00, , A
: 1, 1F 3/8, X 4-10 00, , A

: 1, 6G 1/2, X 10-0 00, , A
: 2, PI 013 00 X00 1/8, X 1-3 00, FA, 44W, , , , A



SECTION A-A



SHOP NOTES
MATERIAL G40.21 44W U/N
E70 SERIES ELECTRODES
REF. D1AG'S E34, E35, 9144, 9145, 9156, E118, E118A, CW-2

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

Aug 28/85

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 H.Y.	DATE 24JUL85	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER	CONTRACT 84-152	DWG.NO. 1996
CHK'D 28 GM	DATE 27/85 AUG		DETAIL: COL (18TH TIER) (ZONE 3)		