A
2604

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

HOLES (1"A490)

1-PL A763

MILL

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

3'-6

5 1/2

22'-0

12'-9

A768 (NS)

BOTH FLGS

A789 (NS)

B789

A

B

C

FILLS

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

+FB, 10, HT BOLT 1 X 4, 490, F., A
1-PL G752

1-L AD (NS)

AB1306 (FS)

HOLES (1DIA A490)

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

AC1306 (FS)

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

+FB, 10, HT BOLT 1 X3 1/2, 490, F., A

G768 (NS)

W 36 1/8 X 170 GIRDER A

W 36 1/8 X 170 GIRDER B

1-PL A789

1-L A768

1-L AB1306

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

2-PL B789

AD

1-L AC1306

1-MC-G768

DRILLED HOLE

NO WELD

X 7/8 SLOTS

W15 7/8X31

*DIV 3715, A1695, 1, W14X370, X 25-6 00, A36, M2E COL, P88, 15, (W 17 7/8 X 16 1/2 X 1 5/8 @ 370)

COL 17

1-5 7/8

WEST

1-FILL-PL-FA

HT BOLT 1 X 4 1/2 (A490)
HT WASHER

HOLES (1DIA.A490)

1-6 1/8 MINUS 1/16 PLUS 0

FA

11 1/2 BOTH FLGS (TYP)

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

A1694

MATERIAL

: 4, PI 012 00 X00 5/8, X 1-6 1/2, G752, 44W, P1E, . . . A
: 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
: 4, PI 012 00 X00 1/2, X 1-3 1/2, K752, 44W, ... A
: 2, PI 012 12 1/2 X00 1/8, X 1-3 00, FA, 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, AB1306, 44W, ... A
: 2, L 6 X 4 X 3/4, X 1-0 1/2, AC1306, 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, 122, 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 1/2, X 4-0 00, . A

1 1/8 X 15/16 SLOTS

383=0'-9 1-1 7/16 1-1 7/16 383=1'-0

AB1306

P.P.

K752

G752

AD

SECTION C-C

CLARIFICATION OF DIMS. FOR HOLES IN L'S AB1306 & AC1306

CL COL.

COL. WEB

AC1306

C753

SECTION B-B

A789

B789

SECTION A-A

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 17JUL85	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER		CONTRACT	DWG. NO.
CHK'D 28 GM		DATE AUG 29/85		DETAIL: COLUMN (19TH TIER) (ZONE 3)		84-152	1695