A1695

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

3'-6

5 1/2

22'-0

12'-9

A768 (NS)

BOTH FLGS

A789 (NS)

B789

A

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)

B

W 36 1/8 X 170 GIRDER A

W 36 1/8 X 170 GIRDER B

+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
1-PL K752

+FB, 10, HT BOLT 1 X3 1/2, 490, F., A
1-PL G752

G768 (NS)

BOTH FLGS

303=1'-3

483=1'-0

1-0 1/8

1-4 5/8

1-4 11/16

5 5/16

18'-6 5/16

1-1 1/4

1-1 5/8

1-1 11/16

1-4 5/8

5 5/8

5 1/8

3/8

11 1/2

DRILLED HOLE

A763

NO WELD

1-2 1/2 383=9

X 7/8 SLOTS

1-L A768

1-PL A789

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

1'-9 7/8

9 7/8

23'-9 7/8

22'-9 1/2

21'-6 1/2

3'-6 7/8

18'-5 1/8

3 3/8 FILLS

5 1/2

15 7/8X31

6

20'-2 5/8

21'-6 7/8

*DIV 3515, A1694, 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 17

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

9'-3

12'-9

10'-0 7/8

11'-0 7/8

8'-9 1/2

5'-8 1/8

7'-5 5/8

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

3-6

WEST

1-6 1/4

2 7/8

1-FILL-PL-FA

HOLES (1DIA.A490)

1-6 1/2

MINUS 1/16 PLUS 1/16

1/8

5/4

+FB,16,HT BOLT 1 X 4, 490, F., A
+FB,4,HT BOLT 1 X 4 1/4, 490, F., A

4

+FB,G,HT BOLT 1 X 4,490,F,,A

A1693

FA

HOLES (1DIA.A490)

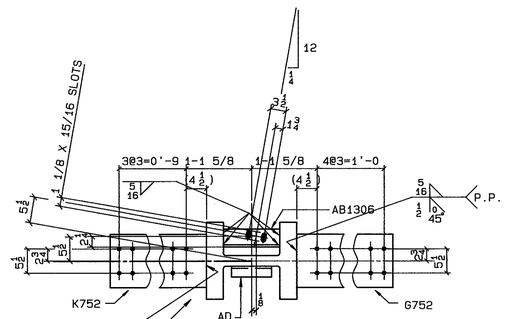
3 1/2 383=9

11 1/2 BOTH FLGS (TYP)

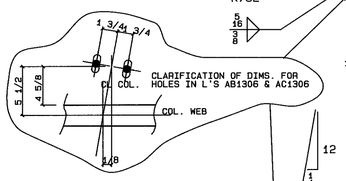
MATERIAL

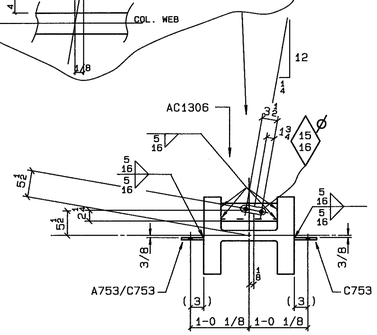
: 1, PI 005 00 X00 1/2, X 1-9 1/2, A753, 44W, , , , A
: 4, PI 012 00 X00 5/8, X 1-6 1/2, G752, 44W, P1E, , , A
: 3, PI 005 00 X00 1/2, X 1-6 1/2, C753, 44W, , , , A
: 2, PI 018 1/4 X00 1/2, X 2-4 00, A789, 44W, BENT, , , A
: 4, PI 006 1/2 X00 3/8, X 0-11 1/4, B789, 44W, , , , A
: 2, PI 015 00 X00 5/8, 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
: [redacted]
: [redacted]
: 2, PI 012 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
: [redacted]
: 2-[redacted], HT WASHER 1 , , , 325, , , , A

+FB, 123, 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

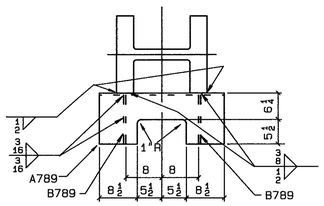


SECTION C-C





SECTION B-B



SECTION A-A

SECTION D-D

SHOP NOTES
MATERIAL G40.21 44W U/N
E70 SERIES ELECTRODES
REF. D1AG'S E34, E35, 9156, [redacted], 9138, 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 26/85

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 MIKIM	DATE 17JUL85	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER		CONTRACT 84-152	DWG.NO. 1694	
CHK'D 28 GM	DATE AUG 22/85		DETAIL: COLUMN (18TH TIER) (ZONE 3)				