A1711

2-PL B764
2-HT BOLT 1X 5 1/2 (490)
2-HT WASHER 1 DIA (325)
(WRENCH TIGHT)

1-PL B763

HOLES (1"A490)

DRILLED HOLE

B763

NO WELD

1-L A768

1-PL A790

2-PL B790

1-MC-G768

1-L-AA

1-L-AB

A768 (NS)

A790 (NS)

B790

1-PL G752

1-L AD (NS)

AA (FS)

AB (FS)

1-PL C753 (OFFSET)

1-PL A753 (OFFSET)

1-PL-PC

1-PL-PD

G768 (NS)

AD

BOTH FLGS

FILLS

ELEV. 675'-6 (FIN. 29TH FLOOR)

ELEV. 662'-9 (FIN. 28TH FLOOR)

ELEV. 650'-0 (FIN. 27TH FLOOR)

MILL

W 36 1/8 X 170 GIRDER A

W 36 1/8 X 170 GIRDER B

W 36 1/2 X 194 GIRDER A

W 36 1/2 X 194 GIRDER B

*DIV 2901, A1710, 1, W14X605, X 25-6 00, A36, M2E COL, P86, 3, (W 20 7/8 X 17 3/8 X 2 5/8 @ 605)

COL 27

GA=11 1/2

WEST

HOLES (1DIA.A490)

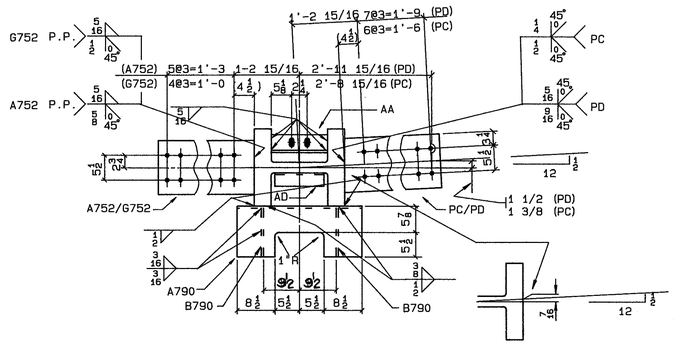
A1709

MATERIAL

: 2, PI 012 00 X00 5/8, X 1-6 1/2, G752, 44W, P1E, , , A
: 2, PI 012 00 X00 3/4, X 1-9 1/2, A752, 44W, P1E, , , A
: 2, PI 005 00 X00 1/2, X 1-9 1/2, A753, 44W, , , , A
: 2, PI 017 7/8 X00 1/2, X 2-4 00, A790, 44W, BENT, , , A
: 4, PI 006 1/2 X00 3/8, X 0-10 7/8, B790, 44W, , , , A
: 2, PI 015 00 X00 5/8, X 2-7 1/2, B763, 44W, , , , A
: 2, PI 010 00 X00 5/8, X 1-2 00, B764, 44W, , , , A
: 2, PI 005 00 X00 1/2, X 1-6 1/2, C753, 44W, , , , A
: 2, PI 012 00 X00 7/8, X 2-0 1/2, PC, 44W, BC1E, P1E, , , A
: 2, PI 012 00 X01 00, X 2-3 1/2, PD, 44W, BC1E, P1E, , , A

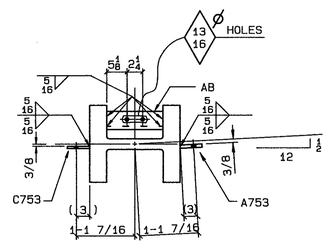
: 2, 9MC25.4, X1-10 00, G768, A36, , P217, 2, , A
: 2, L 6 X 4 X 5/16, X 2-6 00, A768, 44W, , , , A
: 2, L 4 X 4 X 3/8, X 1-0 1/2, AA, 44W, , , , A
: 2, L 6 X 4 X 3/4, X 1-0 1/2, AB, 44W, , , , A
: 2, L 3 X 3 X 3/8, X 0-8 00, AD, 44W, , , , A
: 2, HT BOLT 1 X 5 1/2, , , 490, , , , A
: 2, HT WASHER 1 , , , 325, , , , A

+FB, 156, HT WASHER 1, 325, , , A
: 1, 1F 3/16, X 12-0 00, , A
: 1, 1F 5/16, X 43-0 00, , A
: 1, 1F 3/8, X 6-0 00, , A
: 1, 1F 1/2, X 4-0 00, , A
: 1, 6G 5/8, X 2-0 00, , A
: 1, 6G 5/16, X 2-0 00, , A
: 1, 6G 9/16, X 2-0 00, , A
: 1, 1F 1/4, X 2-0 00, , A



SECTION A-A

SECTION C-C



SECTION B-B

SHOP NOTES
MATERIAL G40.21 44W U/N
E70 SERIES ELECTRODES
REF. D1AG'S E28, E29, 9136, 9137, 9161, 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

July 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 18JUN85	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER	CONTRACT 84-152	DWG.NO. 1710
CHK'D 28 GM	DATE 18JUL85 JULY 19/85		DETAIL: COLUMN (15TH TIER) (ZONE 3)		