A1707

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

1'-7 3/4 PLUS 1/16 MINUS 0

HOLES (1"A490)

1-PL A763

1-PL A763

MILL

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

22'-0

3'-6

5 1/2

12'-9

B768R (NS)

5/8 RET T&B

PD1706
PC1706
PB1706 (NS)
PC1706
PD1706

PX

FILLS

1-PL A752

1-L AD (NS)

G766 (F/S)

HOLES (1DIA A490)

1-PL A753 (OFFSET)

W 36 1/8 X 245 GIRDER B

W 36 1/8 X 245 GIRDER A

B766 (F/S)

1-PL A752

MA1706

BOTH FLGS

ELEV. 637'-3 (FIN. 26TH FLOOR)

9'-3

ELEV. 624'-6 (FIN. 25TH FLOOR)

3'-6

1-7 5/8

3 1/2

GA=11 1/2

EAST

HOLES (1DIA.A490)

+FB 16, HT BOLT 1 X 5 3/4 490, F., A
+FB 10, HT BOLT 1 X 4 1/2 490, F., A

A

DRILLED HOLE

A763

NO WELD 4

5/16 EFFECTIVE

1-L B768R

1-PL PB1706

2-PL PC1706
2-PL PD1706

1-PL PX

AD

1-L G766

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

W23 5/8 X 55

1-L B766

1-MC MA1706

*DIV 2704, A1706, 1, W14X500, X 25-6 00, A36, M2E COL, P86, 7, (W 19 5/8 X 17 X 2 3/16 @ 500)

COLS 47

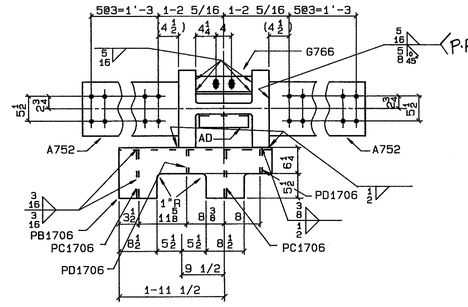
MATERIAL

: 8, PI 012 00 X00 3/4, X 1-9 1/2, A752, 44W, P1E, , , A
: 4, PI 005 00 X00 1/2, X 1-9 1/2, A753, 44W, , , , A
: 2, PI 020 3/8 X00 1/2, X 2-11 00, PB1706, 44W, BENT, , , A
: 4, PI 008 1/2 X00 3/8, X 0-11 1/4, PC1706, 44W, , , , A
: 4, PI 005 3/4 X00 3/8, X 0-8 1/2, PD1706, 44W, , , , A
: 2, PI 006 1/4 X00 1/2, X 2-11 00, PX, 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

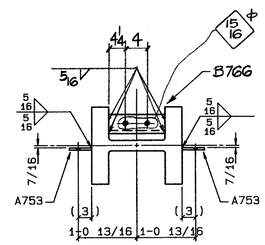
: 2, 9MC25.4, X 2-2 1/2, MA1706, A36, , P217, 2, , A
: 2, L 8 X 4 X 3/4, X 1-0 1/2, B766, 44W, , , , A
: 2, L 4 X 4 X 3/8, X 1-0 1/2, G766, 44W, , , , A
2 : 2, L 6 X 4 X 5/16, X 2-0 00, B768R, 44W, , , , A
: 2, L 3 X 3 X 3/8, X 0-8 00, AD, 44W, , , , A

: 2, HT BOLT 1 X 4 1/2, , , 490, , , , A
: 2, HT WASHER 1 , , , 325, , , , A

+FB, 150, 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 6-0 00, , A
: 1, 1F 1/2, X 4-0 00, , A
: 1, 6G 5/8, X 8-0 00, , A



SECTION A-A



SECTION B-B

SHOP NOTES
MATERIAL G40.21 44W U/N
E70 SERIES ELECTRODES
REF. D1A6'S E26, E27, 9142, 9156, E118, E118A, CW-1

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 17JUN85	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER	CONTRACT 84-152	DWG. NO. 1706
CHK'D 28 WJF	DATE July 25/85		DETAIL: COLUMN (14TH TIER) (ZONE 3)		