A2581

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

HOLES (1"A490)

1-PL A763

MILL

ELEV. 701'-0 (FIN. 31ST FLOOR)

3'-6

5 1/2

22'-0

12'-9

C768R (NS)

5/8 RET T&B

PD1309

PC1309

PB1309 (NS)

*FB, 12, HT BOLT 1 X 4 1/4, 490, F., A

1-PL A752

FILLS

1-L AD (NS)

HOLES (1DIA A490)

PX (FS)

*FB, 6, HT BOLT 1 X 3, 490, F., A

1-PL C753 (OFFSET)

W 35 7/8 X 230 GIRDER B

W 35 7/8 X 230 GIRDER A

*FB, 12, HT BOLT 1 X3 3/4, 490, F., A

MA1447

BOTH FLGS

18'-6 9/16

ELEV. 688'-3 (FIN. 30TH FLOOR)

9'-3

5'-9 9/16

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

EAST

1-7

2-FILLS FA
2- HT BOLT 1 X 5 1/4 (490)
2-HT WASHER 1 DIA (325)
(WRENCH TIGHT)

1-FILL PL-FB (NS)

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

A1866

DRILLED HOLE

A763

NO WELD

1-L C768R

1 1/8 X 15/16 SLOTS U/N

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

1-PL PB1309

1-PL PD1309

2-PL PC1309

1-PL PX

AD

PIN HOLE

W23 5/8 X 55

1-MC-MA1447

*DIV 3109, A1867, 1, W14X455, X 25-6 00, A36, M2E COL, P86, 17, (W 19 X 16 7/8 X 2 @ 455)

COL 49

MATERIAL

: 2, PI 005 1/4 X00 3/8, X 0-7 1/2, PB1309, 44W, , , , A
: 8, PI 012 00 X00 3/4, X 1-9 1/2, A752, 44W, P1E, , , A
: 4, PI 005 00 X00 1/2, X 1-6 1/2, C753, 44W, , , , A
: 2, PI 018 7/8 X00 1/2, X 2-5 1/2, PB1309, 44W, BENT, , , A
: 4, PI 007 1/2 X00 3/8, X 0-10 3/4, PC1309, 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 2-1 1/2, MA1447, A36, , P217, 2, , A
: 2, L 6 X 4 X 5/16, X 1-10 1/2, C768R, 44W, , , , A
: 2, PI 008 1/4 X02 00, X 1-9 00, PX, 44W, , , , A

: 2, L 3 X 3 X 3/8, X 0-8 00, AD, 44W, , , , A
: 2, HT BOLT 1 X 4 1/4, , , 490, , , , A
: 6, HT WASHER 1 , , , 325, , , , A
: 4, HT BOLT 1 X 5 1/4, , , 490, , , , A
+FB, 146, 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
: 4, PI 015 00 X00 1/8, X 1-4 1/2, FA, 44W, , , , A
: 1, PI 006 1/2 X00 1/8, X 0-9 1/2, FB, 44W, , , , A

P.P.

A752

BOTH FLGS

PB1309
PC1309
PD1309

PC1309

SECTION A-A

PL-PX

C753

SECTION B-B

SHOP NOTES
MATERIAL G40.21 44W U/N
E70 SERIES ELECTRODES
REF. D1AG'S E30/31, 9143, 9162, 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 19/85

R 3	DATE	BY	SPEC AS NOTED	FRANKEL STEEL LIMITED	
E 2	DATE	BY	HOLES 1 3/16 D1A U/N		
V 1	DATE	BY	FINISH NONE	220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2	
MADE 27 M.K.	DATE JULY 85	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER	CONTRACT 84-152	DWG.NO. 1867
CHK'D 28 GM	DATE AUG 14/85		DETAIL: COLUMN (16TH TIER) (ZONE 3)		