A1552
A1558

1- PL A764 (NS)
2-HT BOLT 1 X 5 (490)
2-HT WASHER 1 DIA (325)
(WRENCH TIGHT)

1'-9 PLUS 1/16 MINUS 0

HOLES (1"A490)

1-PL A763

MILL

(FIN. 11TH FLOOR)
(FIN. 13TH FLOOR)
22'-0
3'-6
5 1/2
12'-9

A768 (NS)
1-2 15/16 1-2 15/16
A767 (NS)
B767
A
B
+FB, 16, HT BOLT 1 X 5, 490, F., A
1-PL B752
FILLS
1-L AD (NS)
G766 (FS)
HOLES (1DIA A490)
+FB, 7, HT BOLT 1 X 3 1/4, 490, F., A
1-PL A753 (OFFSET)
+FB, 8, HT BOLT 1 X 8, 490, F., A
1-PL B753 (OFFSET)
B766 (FS)
1-1 7/16 1-1 7/16
+FB, 16, HT BOLT 1 X4 1/2, 490, F., A
G768 (NS)
W 36 3/4 X 300 GIRDER B
W 36 3/4 X 300 GIRDER A
703=1'-9
683=1'-6
18'-5 11/16

1-L A768
1-PL A767
1-2 1/2 383=9
A763
NO WELD 4
5/16 EFFECTIVE
DRILLED HOLE
+FB, 2, HT BOLT 7/8 X 2 3/4, 325, F., A
1-L G766
2-PL B767
AD
1 1/16 X 15/16 SLOTS
2 1/4
B23 5/8X55
1-L B766
1-MC-G768
1'-9 7/8
23'-9 7/8
22'-9 7/8
21'-6 1/2
3'-6 7/8
19'-6 7/8
18'-5 1/8

*DIV 1104, A1552, 1, W14X605, X 25-6 00, A36, M2E COL, P13, 21,
*DIV 1304, A1552, 1, W14X605, X 25-6 00, A36, M2E COL, P13, 21,
(W 20 7/8 X 17 3/8 X 2 5/8 @ 605)
COL 46

MATERIAL
: 2, PI 005 00 X00 1/2, X 2-0 1/2, B753, 44W, , , , A
: 8, PI 012 00 X01 00, X 2-3 1/2, B752, 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, A767, 44W, BENT, , , A
: 4, PI 006 1/2 X00 3/8, X 0-10 3/4, B767, 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
⚠1 : 2, 3MC 25.4, X1-10 00, G768, A36, , P217, 2, , A
⚠1 : 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, G766, 44W, , , , A
: 2, L 8 X 4 X 3/4, X 1-0 1/2, B766, 44W, , , , A
: 2, L 3 X 3 X 3/8, X 0-8 00, AD, 44W, , , , A
: 2, HT BOLT 1 X 5, , , 490, , , , A
: 2, HT WASHER 1 , , , 325, , , , A

+FB, 184, HT WASHER 1, 325, , , A
: 1, 1F 3/16, X 12-0 00, , A
: 1, 1F 5/16, X 39-0 00, , A
: 1, 1F 3/8, X 6-0 00, , A
: 1, 1F 1/2, X 4-0 00, , A
: 1, 6G 9/16, X 4-0 00, , A
: 1, 6G 5/16, X 4-0 00, , A

703=2'-0 1-2 15/16 1-2 15/16 703=2'-0
G766
AD
B752
TYP
A767
B767
B766
TYP

SECTION A-A

HOLES
B766
A753
B753
1-1 7/16 1-1 7/16

SECTION B-B

(FIN. 10TH FLOOR)
(FIN. 12TH FLOOR)
9'3
(FIN. 9TH FLOOR)
(FIN. 11TH FLOOR)
3'-6
BOTH FLGS
3/8
1-8 7/8
4 3/16
GA=11 1/2
EAST
2 3/8=9
HOLES (1DIA.A490)
+FB, 16, HT BOLT 1 X 8 1/2, 490, F., A
+FB, 10, HT BOLT 1 X 9, 490, F., A

A1317
A1552

SHOP NOTES
MATERIAL G40.21 44W U/N
E70 SERIES ELECTRODES
REF. D1AG'S E10, E11, E12, E13, 9105, 9102, E117, 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.

June 12/85 R
June 3/85

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 11 JUNE 85 BY MK	FINISH NONE				
MADE 27 MIKIM	DATE 23MAY85	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER	CONTRACT 84-152	DWG.NO. 1552
CHK'D 28 Jim	DATED 31 MAY		DETAIL: COLUMNS (6&7TH TIER) (ZONE 2)		

"X30"