A2557

2-PL-B764 4'-2 1/2
2-HT BOLT 1X (490)
2-HT WASHER 1 DIA (325)
(WRENCH TIGHT)
1-PL-C763

1-PL-C763

HOLES (1"A490)

DRILLED HOLE

C763

NO WELD 4

MILL

+FB, 28, HT BOLT 1X 3 3/4, 490, F, , A
+FB, 10, HT BOLT 1X 3 1/2, 490, F, , A (WEB)

4'-8 1/2
4'-11 1/2
4-1 7/16
(3-4 11/16)

1-L-D768 (N/S)

+FB, 4, HT BOLT 7/8 X 2 1/2, 325, F, , A

L-D768

+FB, 2, HT BOLT 7/8 X 2 1/2, 325, F, , A
1-PL-E765
3/8 FILLS

PL-A786

1-LAD (N/S)

E765 (F/S)

AD

W16X26

1-L-AF1336

L-B769 (F/S)

W17 3/4X35

1-L-B769

1-L-D768 (N/S)

1-W -MB (ON C/L)
CUT WITH MA1962

2-PL-A787
2-HT BOLT 1X 3 1/2 (490)
2-HT WASHER 1 (325)
(SHIP BACK BOLTED)
(WRENCH TIGHT)

1-W MA (ON C/L)
2-PL-A786 (ON C/L)
4-HT BOLT 1X3 3/4 (490)
4-HT WASHER 1 (325)
(SHIP BACK BOLTED)
(WRENCH TIGHT)

3'-10
4'-1
4'-11
5'-2
(3'-11 3/4)
(4'-2 3/4)
X 7/8 SLOT

HLS IN MA (1DIA.A490)
HLS IN A786 (1DIA.A490)

T&B FLG.

(GA-5 1/2)

1DIA (A490)

5/8 RET @T&B

1 - W-MB (ON C/L)
CUT WITH MA1962

(3-1 1/4)
(3-4 1/4)

1-FILL-PL-FA
(NORTH)

HOLES (1DIA.A490)

1'-5 3/4 PLUS 0 -1/16

A1912

+FB, 24, HT BOLT 1X (490, F, , A
+FB, 6, HT BOLT 1X 4 1/2, 490, F, , A

PL-FA

11 1/2 BOTH FLGS (TYP)

ELEV. 777'-6 (FIN. 37TH FLOOR)
ELEV. 764'-9 (FIN. 36TH FLOOR)
ELEV. 752'-0 (FIN. 35TH FLOOR)
22'-0
3'-6
12'-9
9'3
5 1/2
4 1/2
21'-6 1/2
583=1'-3
8'-9 1/2
1'-1 7/8
23'-1 7/8
21'-6 1/2
3'-6 7/8
18'-5 1/8
8 5/8
17'-8 1/2
10'-4 7/8
8'-9 1/2
5'-8 1/8
4'-11 1/2
1-8 1/2
1-3 3/4
8 1/4
3/8 FILLS
5 1/2
8'-9 7/8
W17 3/4X35
7'-3 3/4
20'-0 3/4
8
2 1/2
3 1/2
COL 6

*DIV 3717, A1955, 1, W14X342, X 25-6 00, A36, M2E COL, P89, 9,
(W 17 1/2 X 16 3/8 X 1 9/16 X 342)

MATERIAL

: 2, PI 010 00 X00 5/8, X 1-2 00, B764, 44W, , , , A
: 2, PI 015 00 X00 5/8, X 3-1 1/2, C763, 44W, , , , A
: 2, PI 015 00 X00 1/8, X 1-7 00, FA, 44W, , , , A
: 2, PI 006 1/2 X00 3/8, X 1-0 1/2, E765, 44W, , , , A
: 4, PI 008 1/2 X00 1/2, X 1-6 1/2, A787, 44W, , , , A
: 2, L 6 X 6 X 3/4, X 0-6 00, AF1336, 44W, , , , A
: 2, L 8 X 6 X 3/4, X 1-0 1/2, B769, 44W, , , , A
: 2, L 3 X 3 X 3/8, X 0-8 00, AD, 44W, , , , A
: 6, L 4 X 3 X 3/8, X 1-2 00, D768, 44W, , , , A
: 2, W36X182, X 4-1 3/4, MA, A36, CUT A756, P138, 4, , A
: 2, W36X182, X 4-4 3/4, MB, A36, CUT A756, P138, 4, , A
: 4, PI 009 00 X00 3/4, X 2-5 1/2, A786, 44W, , , , A
: 8, HTBOLT 1X3 3/4, , , 490, , , , A
: 2, HTBOLT 1X (4 1/2) , , 490, , , , A
: 4, HTBOLT 1X3 1/2, , , 490, , , , A
: 14, HT WASHER 1, , , 325, , , , A
+FB, 106, HT WASHER 1, 325, , , A
: 1, 1F 5/16, X42-0 00, , A
: 1, 1F 9/16, X12-0 00, , A

SECTION - B-B

SECTION - C-C

SHOP NOTES
MATERIAL G40.21-44W U/N
E70 SERIES ELECTRODES
REF.DWGS.E36, E37, 9120, E118A, CW2, 9155, E118

Sept 11/85

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 1DIA.A490

R 3 DATE BY	SPEC AS NOTED	FRANKEL STEEL LIMITED			
E 2 DATE BY	HOLES 1 3/16 DIA U/N	220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2			
V 1 DATE BY	FINISH NONE				
MADE 27 HY	DATE 15JUL85	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER	CONTRACT 84-152	DWG.NO. 1955
CHK'D 28 JM	DATE 10/9-85		DETAIL: COLUMN (19TH TIER) ZONE 3		