A738

2-PL-A764
2-HT BOLT 1X[redacted] (490)
2-HT WASHER 1 DIA (325)
(WRENCH TIGHT)
1-PL-H763

1 1/16 Ø HOLES (1"A490)

1-PL-H763

1 3/4, 3, 6, 3

2 1/4 Ø DRILLED HOLE

PL- H763

2-8 1/2 489=1-0

NO WELD

MILL

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

22'-0

3'-6

+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'-8 1/2

1-L-D768 (N/S)

PL-A786

1-LAD (N/S)

D765 (F/S)

L-A769 (F/S)

583=1'-3

21'-6 1/2

1-L-D768 (N/S)

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

3-10 3'-10

1-W -MA (ON C/L)

1-L-D768 (N/S)

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)

4'-11 4'-8 1/2 4'-8 1/2 4'-11

6 X 7/8 SLOT

(3'-11 3/16) (3'-11 3/16)

L-D768

23'-1 7/8

1'-1 7/8

21'-6 1/2

3'-6 7/8

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

1-PL-D765

3/8 FILLS

5 1/2

AD

21'-6 7/8

W13 3/4X22

20'-4 3/4

1-L-A769

18'-5 1/8

8 5/8

17'-8 1/2

4'-11 1/2

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

9'3

12'-9

1-1/16 Ø HLS IN MA (1DIA.A490)

3-16 Ø HLS IN A786 (1DIA.A490)

1 1/2

P.P. T&B FLG

(GA-5 1/2)

8'-9 1/2

10'-4 7/8

8'-9 7/8

7'-7 3/4

1-1/16 Ø 1DIA (A490)

LA769 (F/S)

5/8 RET @T&B

1 - W-MA (ON C/L)

5'-8 1/8

3-0 11/16

3'-10

303=9

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

HOLES (1DIA.A490)

(NORTH)

+FB, 40, HT BOLT 1X 6 1/2, 490, F, , A
+FB, 16, HT BOLT 1X 6, 490, F, , A

A

COL11

*DIV 2717, A1600, 1, W14X426, X 25-6 00, A36, M2E COL, P87, 3,
(W 18 5/8 X 16 3/4 X 1 7/8 X 426)

: 2, PI 010 00 X00 5/8, X 1-2 00, A764, 44W, , , , A
: 2, PI 015 1/2 X01 1/4, X 3-10 1/2, H763, 44W, , , , A

: 2, PI 006 1/2 X00 3/8, X 1-0 1/2, D765, 44W, , , , A

: 4, PI 008 1/2 X00 1/2, X 1-6 1/2, A787, 44W, , , , A
: 2, L 8 X 6 X 3/4, X 1-0 1/2, A769, 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
: 4, W36X210, X 4-1 3/16, MA, A36, PIE CUT A754, P136, 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[redacted], , , 490, , , , A
: 4, HTBOLT 1X3 1/2, , , 490, , , , A

: 14, HT WASHER 1, , , 325, , , , A
+FB, 132, HT WASHER 1, 325, , , A

: 1, 1F 5/16, X52-0 00, , A

: 1, 6G 7/8, X12-0 00, , A

D765 1/2 X 15/16 SLOTS

L-AD

SECTION - B-B

L-A769

SECTION - C-C

SHOP NOTES
MATERIAL G40.21-44W U/N
E70 SERIES ELECTRODES
REF.DWGS.E26, E27, 9116, E118A, CW1, [redacted], E118
9155

July 26/85

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 18JUN85	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER	CONTRACT 84-152	DWG.NO. 1600
CHK'D 28 WJF	DATE JULY 22/85		DETAIL: COLUMN (14TH TIER) ZONE 3		