A1729

2-PL-A764
2-HT BOLT 1X5 [illegible] (490)
2-HT WASHER 1 DIA (325)
(WRENCH TIGHT)
1-PL-H763

Ø 1 1/16 HOLES (1*A490)

1-PL-H763

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

1-1 1/4 | 1-1 1/4

A768 (NS)

pab 1594 (F/S)

A789 (NS)

B789 | B789

PL-A786

1-LAD (N/S)

D765 (F/S)

L-A769 (F/S)

G768 (N/S)

21'-6 1/2

583=1'-3

5 1/2

4 1/2

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 | 3'-10

1-L-D768 (N/S)

1-W -MA (ON C/L)

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

6 X 7/8 SLOT

2 1/2

(3'-11) | (3'-11)

HLS IN MA (1DIA.A490)

HLS IN A786 (1DIA.A490)

BOTH FLGS

P.P. TSB FLG

(GA-5 1/2)

1DIA (A490)

12'-9

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

9'3

8'-9 1/2

1'-7

303=9 | 8 | 303=9 | 3-10 | 3'-10 | 303=9

(NORTH)

HOLES (1DIA.A490)

MILL

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

3'-6

1 3/4 | 3 | 6 | 3

Ø 2 1/4 DRILLED HOLE

PL- H763

NO WELD

2-6 1/2

483=1-0

1-L-A768

1-PL-A789

2-PL-B789

AD

1'-9 7/8 | 9 7/8 | 23 | 9 7/8 | 22

3'-6 7/8

21'-6 1/2

1-PL-B765

3/8 FILLS

5 1/2

W13 3/4X22

21'-6 7/8

8

20'-4 3/4

1-L-A769

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

NC-G768

L-D768

18'-5 1/8 | 8 5/8 | 17'-8 1/2

1-L-A768

2X 7/8 SLOTS

1-PL-A789

2-PL-B789

AD

1'-9 7/8 | 9 7/8 | 11'-0 7/8 | 10'-0 7/8

3'-6 7/8

8'-9 1/2

1-PL-D765

3/8 FILLS

5 1/2

W13 3/4X22

8'-9 7/8

8

7'-7 3/4

1-L-A769

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

NC-G768

L-D768

5'-8 1/8 | 8 5/8 | 4'-11 1/2

3 1/2 | 483=1-0

3 | 6 | 3 BOTH FLGS (TYP)

HOLES (1DIA.A490)

COL10

*DIV 2717, A1593, 1, W14X455, X 25-6 00, A36, M2E COL, P86, 17, (W 19 X 16 7/8 X 2 X 455)

6'4

+FB, 40, HT BOLT 1X [illegible] 490, F, , A

+FB, 16, HT BOLT 1X [illegible] 490, F, , A

5'4

A

1-R. 12 1/2 x 1 3/4 x 1'-4 pab 1594
(CLIP CORNERS 2 x 1)

BOTH FLG'S

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

Ø 1 1/8 HOLE (DRILLED) ON ℄

TYP | TYP | A789 | B789 | B789 | TYP

8 | 8 | 8 1/2 | 5 1/2 | 8 1/2

SECTION - A-A

D765 X 15/16 SLOTS

L-AD

SECTION - B-B

L-A769

SECTION - C-C

MATERIAL

: 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
: 4, PI 006 1/2 X00 3/8, X 0-11 1/4, B787, 44W, , , , A
: 2, PI 018 1/4 X00 1/2, X 2-4 00, A789, 44W, BENT, , , 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 6 X 4 X 5/16, X 2-6 00, A768, 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
: 2, L 4 X 3 X 3/8, X 1-2 00, D768, 44W, , , , A
: 4, W36X210, X 4-1 00, MA, A36, PIE CUT A754, P136, 4, , A

: 2, 9MC25.4, X 1-10 00, G768, A36, , P217, 2, , 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 1X5 [illegible], , , 490, , , , A
: 4, HTBOLT 1X3 1/2, , , 490, , , , A

: 14, HT WASHER 1, , , 325, , , , A
+FB, 132, HT WASHER 1, 325, , , A
: 1, 1F 3/16, X12-0 00, , A

: 1, 1F 5/16, X42-0 00, , A

: 1, 1F 1/2, X6-0 00, , A

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

: 1, 1F 3/8, X3-0 00, , A

SHOP NOTES
MATERIAL G40.21-44W U/N
E70 SERIES ELECTRODES
REF.DWGS.E26, E27, 9116, E11BA, CW1, [illegible], E118
9155 Lap 4/1/85R
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 pab 1594 ADDED

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 SEPT. 3/85	BY HWM	FINISH NONE				
MADE 27 HY	DATE 18JUN85	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER		CONTRACT 84-152	DWG. NO. 1593	
CHK'D 28 WJF	DATE JULY 26/85		DETAIL: COLUMN (14TH TIER) ZONE 3				