A1730

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

HOLES (1"A490)

1-PL-H763

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'-8 1/2

A768 (NS) 1-1 1/4 1-1 1/4

A789 (NS)
B789 B789

PL-A786

1-LAD (N/S)
E765 (F/S)
L-B769 (F/S)

G768 (N/S)

2-PL-A787
2-HT BOLT 1X 3 3/4 (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)

1-L-D768 (N/S)

1-W -MB (ON C/L)

3-10 3'-10

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

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

BOTH FLGS
BOTH FLGS

P.P. T&B FLG
P.P. T&B FLG.

(GA-5 1/2)

1DIA (A490)

1 - W-MB (ON C/L)

5/8 RET @T&B

(3'-0 1/2) (3'-0 1/2)
6 X 7/8 SLOT

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

(NORTH)

HOLES (1DIA.A490)

1 3/4 3 6 3
DRILLED HOLE

PL- H763

NO WELD

1-L-A768
1-PL-A789
2-PL-B789
AD
1-MC-G768
L-D768

+FB, 2, HT BOLT 7/8 X 2 1/2, 325, F., A
1-PL-E765
3/8 FILLS
W15 3/4X26
1-L-B769

2X 7/8 SLOTS

1-L-A768
1-PL-A789
2-PL-B789
AD
1-MC-G768
L-D768

+FB, 2, HT BOLT 7/8 X 2 1/2, 325, F., A
1-PL-E765
3/8 FILLS
W15 3/4X26
1-L-B769

2X 7/8 SLOTS

3 6 3 BOTH FLGS (TYP)

ELEV. 650'-0 (FIN. 27TH FLOOR)
ELEV. 637'-3 (FIN. 26TH FLOOR)
ELEV. 624'-6 (FIN. 25TH FLOOR)

*DIV 2717, A1592, 1, W14X455, X 25-6 00, A36, M2E COL, P86, 17, (W 19 X 16 7/8 X 2 @ 455)

COL 8

A

+FB, 40, HT BOLT 1X [redacted] 490, F., A
+FB, 16, HT BOLT 1X [redacted] 490, F., A

6/4
5/4

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, B789, 44W, . . . A
: 2, PI 010 1/2 X00 1/2, X 2-4 00, A789, 44W, BENT, . . . 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 4 X 5/16, X 2-6 00, A768, 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
: 2, L 4 X 3 X 3/8, X 1-2 00, D768, 44W, ... A
: 2, W36X210, X 4-1 00 , MA, A36, PIE CUT A754, P136, 4, . A
: 2, W36X210, X 4-1 00, MB, 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 [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 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, X 6-0 00, , A
: 1, 6G 1, X 6-0 00, , A
: 1, 1F 3/8, X3-0 00, , A

TYP 1/2
TYP 3/16
A789
B789
TYP
B789

SECTION - A-A

E765
2-PL-A787
2-PL-A786
L-AD

SECTION - B-B

B769

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/RJ	DATE 17JUN85	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER	CONTRACT 84-152	DWG.NO. 1592
CHK'D 28 WJF	DATE- JULY 23/85		DETAIL: COLUMN (14TH TIER) ZONE 3		