A1743

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

HOLES (1"A490)

1-PL-G763

MILL

ELEV. 675'-6 (FIN. 29TH FLOOR)

ELEV. 662'-9 (FIN. 28TH FLOOR)

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

+FB, 28, HT BOLT 1X 3 3/4, 490, F, , A

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

DRILLED HOLE

PL- G763

NO WELD

L-D768

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

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

1-PL-E765

3/8 FILLS

AD

W16X26

W17 3/4X35

1-L-B769

1-L-D768 (N/S)

1-LAD (N/S)

E765 (F/S)

L-B769 (F/S)

1-L-AF1336

PL-A786

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)

1-W -MB (ON C/L)

X 7/8 SLOT

HLS IN MA (1DIA.A490)

HLS IN A786 (1DIA.A490)

P.P. T&B FLG.

5/8 RET @T&B

1 - W-MB (ON C/L)

2-FILL-PL-FA
4-HT BOLT 1X4 3/4(490)
4-HT WASHER 1 (325)
(WRENCH TIGHT)

PL-FA

(NORTH)

HOLES (1DIA.A490)

A1591

+FB, 40, HT BOLT 1X 6, 490, F, , A
+FB, 10, HT BOLT 1X 6, 490, F, , A

FILL-PL-FA

HOLES (1DIA.A490)

BOTH FLGS (TYP)

COL 6

*DIV 2917, A1733, 1, W14X398, X 25-6 00, A36, M2E COL, P87, 22, (W 18 1/4 X 16 5/8 X 1 3/4 X 398)

MATERIAL

: 2, PI 010 00 X00 5/8, X 1-2 00, A764, 44W, , , , A
: 2, PI 015 1/2 X01 1/4, X 3-7 1/2, G763, 44W, , , , A
: 2, PI 015 1/2 X00 1/8, X 1-8 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, W36X210, X 4-1 3/8, MA, A36, PIE CUT A754, P136, 4, , A
: 2, W36X210, X 4-4 3/8, MB, A36, PIE CUT A754, P136, 4, , A

CUT WITH MA1736 (3'-10 3/8)

: 4, PI 009 00 X00 3/4, X 2-5 1/2, A786, 44W, , , , A
: 8, HTBOLT 1X3 3/4, , , 490, , , , , A
: 6, HTBOLT 1X4 3/4, , , 490, , , , , A
: [redacted], HTBOLT 1X3 1/2, , , 490, , , , , A
: 4, HTBOLT 1X3 1/2, , , 490, , , , , A

: 18, HT WASHER 1, , , 325, , , , , A
+FB, 126, HT WASHER 1, 325, , , A

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

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

SECTION - B-B

SECTION - C-C

SHOP NOTES
MATERIAL G40.21-44W U/N
E70 SERIES ELECTRODES
REF. DWGS. E28, E29, 9117, E118A, [redacted]1, E118
CW2,9155,

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
July 31/85

NOTE ADDED

R	3	DATE	BY	SPEC	AS NOTED
E	2	DATE	BY	HOLES	1 3/16 DIA U/N
V	1	DATE AUG 20/85	BY GM	FINISH	NONE

FRANKEL STEEL LIMITED
220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2

MADE	DATE	SQUAD	PROJECT	CONTRACT	DWG. NO.
27 HY	26JUN85	FR	7 WORLD TRADE CENTER	84-152	1733
CHK'D 28 WJF	DATE July 25/85		DETAIL: COLUMN (15TH TIER) ZONE 3		