A1499

2-PL-A764
2-HT BOLT 1X5 1/2 (490)
2-HT WASHER 1 DIA (325)
(WRENCH TIGHT)
1-PL-K763

1-PL-K763

HOLES (1*A490)

DRILLED HOLE

PL- K763

NO WELD

MILL

ELEV. 542'-0 (FIN. 19TH FLOOR)

ELEV. 529'-3 (FIN. 18TH FLOOR)

ELEV. 516'-6 (FIN. 17TH FLOOR)

+FB, 38, HT BOLT 1X 3 3/4, 490, F., A
+FB, 10, HT BOLT 1X 3 1/2, 490, F., A (WEB)

HLS IN MA (1DIA.A490)

HLS IN B751 (1DIA.A490)

1-L-D768 (N/S)

P.P. T&B FLG

P.P. T&B FLG.

PL-B751

(GA-5 1/2)

1-LAD (N/S)

C765 (F/S)

L-C769 (F/S)

1DIA (A490)

2-PL-D750
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-B751 (ON C/L)
4-HT BOLT 1X3 3/4 (490)
4-HT WASHER 1 (325)
(SHIP BACK BOLTED)
(WRENCH TIGHT)

(TYP) 5/8 RET @T&B

1 - W-MB (ON C/L)

1-W -MB (ON C/L)

6 X 7/8 SLOT

(NORTH)

HOLES (1DIA.A490)

A1497

+FB, 56, HT BOLT 1X 7 1/4, 490, F., A
+FB, 16, HT BOLT 1X 6, 490, F., A

L-D768

+FB, 2, HT BOLT 3/4 X 2 1/2, 325, F., A

1-PL-C765

3/8 FILLS

AD

W12 1/8X19

1-L-C769

W-MB

BOTH FLGS (TYP)

COL 14A

*DIV 1916, A1498, 1, W14X605, X 25-6 00, A36, M2E COL, P13, 21, (W 20 7/8 X 17 3/8 X 2 5/8 X 605)

MATERIAL

: 2, PI 015 1/2 X01 1/2, X 4-1 1/2, K763, 44W, , , , A
: 2, PI 010 00 X00 5/8, X 1-2 00, A764, 44W, , , , A

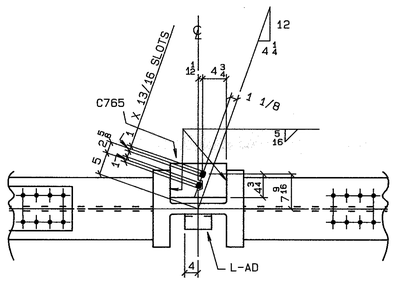
: 2, PI 006 1/2 X00 3/8, X 1-0 1/2, C765, 44W, , , , A
: 4, PI 009 00 X00 7/8, X 3-1 1/2, B751, 44W, , , , A
: 4, PI 010 1/2 X00 1/2, X 1-6 1/2, D750, 44W, , , , A

: 2, L 8 X 6 X 3/4, X 1-0 1/2, C769, 44W, , , , A
: 2, L 3 X 3 X 3/8, X 0-8 00, AD, 44W, , , , A
: 4, L 4 X 3 X 3/8, X 1-2 00, D768, 44W, , , , A
: 2, W36X230, X 4-0 15/16, MA, A36, PIE CUT C784, P96, 7, , A
: 2, W36X230, X 2-11 15/16, MB, A36, PIE CUT A785, P96, 17, , A

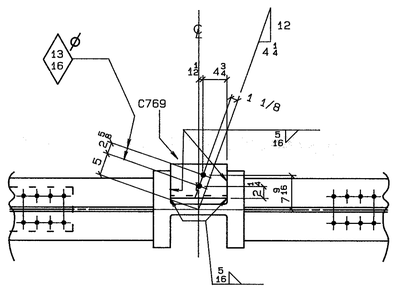
: 2, HTBOLT 1X5 1/4, , , 490, , , , A
: 4, HTBOLT 1X3 1/2, , , 490, , , , A
: 8, HTBOLT 1X3 3/4, , , 490, , , , A
: 14, HT WASHER 1, , , 325, , , , A
+FB, 132, HT WASHER 1, 325, , , A

: 1, 1F 5/16, X38-0 00, , A
: 1, 1F 3/8, X15-0 00, , A

: 1, 6G 3/4, X12-0 00, , A



SECTION - B-B



SECTION - C-C

SHOP NOTES
MATERIAL G40.21-44W U/N
E70 SERIES ELECTRODES
REF.DWGS.E18, E19, 9108, E118A, CW1, 9101, E117

June 12/85
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 27MAY85	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER	CONTRACT	DWG.NO.
CHK'D 28 TED	DATE JUNE 6/85		DETAIL: COLUMN (10TH TIER) ZONE 2	84-152	1498