A1837

1.-PL-A764 (N/S)
2-HT BOLTS 1X 4 . . (490)
2-HT WASHER 1 DIA (325)
(WRENCH TIGHT)

1-PL A763

1-PL A763

HOLES (1"A490)

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

1-L-D768 (N/S)

PL-A786

1-LAD (N/S)

B770 (F/S)

L-A770 (F/S)

1-L-D768 (N/S)

1-W -MA (ON C/L)

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

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

X 7/8 SLOT

(3'-11 3/8) (3'-11 3/8)

HLS IN MA (1DIA.A490)

HLS IN A786 (1DIA.A490)

1-L-D768 (N/S)

P.P. T&B FLG.

(GA-5 1/2)

1DIA (A490)

1 - W-MA (ON C/L)

5/8 RET @T&B

(3-0 7/8) (3-0 7/8)

X 7/8 SLOT

1-6 1/4

303=0'-9 8 303=0'-9 3'-10 3'-10 303=0'-9

(SOUTH)

HOLES (1DIA.A490)

A1837

+FB, 20, HT BOLT 1X 5 1/4, 490, F, , A
+FB, 6, HT BOLT 1X 4 3/4, 490, F, , A

ELEV. 726'-6 (FIN. 33RD FLOOR)
ELEV. 713'-9 (FIN. 32ND FLOOR)
ELEV. 701'-0 (FIN. 31ST FLOOR)
22'-0
9'3
12'-9
12'-9
3'-6

DRILLED HOLE

A763

NO WELD 4

L-D768

+FB, 2, HT BOLT 7/8 X 2 3/4, 325, F, , A

1-PL-B770

3/8 FILLS

AD

W23 5/8X55

1-L-A770

L-D768

L-D768

L-D768

L-D768

L-D768

L-D768

L-D768

HOLES (1DIA.A490)

11 1/2 BOTH FLGS (TYP)

COL 36

*DIV 3307, A1885, 1, W14X398, X 25-6 00, A36, M2E COL, P88, 3, (W 18 1/4 X 16 5/8 X 1 3/4 @ 398)

MATERIAL

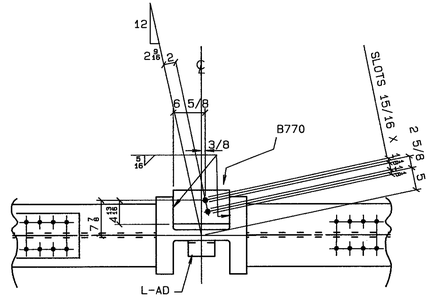
: 1, PI 010 00 X00 5/8, X 1-2 00, A764, 44W, , , , A
: 2, PI 015 00 X00 5/8, X 2-01 1/2, A763, 44W, , , , A
: 4, PI 009 00 X00 3/4, X 2-05 1/2, A786, 44W, , , , A

: 2, PI 006 1/2 X00 3/8, X 1-0 1/2, B770, 44W, , , , A
: 4, PI 008 1/2 X00 1/2, X 1-6 1/2, A787, 44W, , , , A

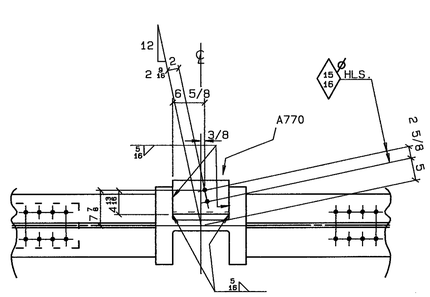
: 2, L 8 X 6 X 3/4, X 1-0 1/2, A770, 44W, , , , A
: 6, L 4 X 3 X 3/8, X 1-2 00, D768, 44W, , , , A
: 2, L 3 X 3 X 3/8, X 0-8 00, AD, 44W, , , , A
: 4, W36X194, X 4-1 3/8, MA, A36, PIE CUT A758, P136, 14, , A

: 4, HTBOLT 1X3 1/2, , , 490, , , , , A
: 2, HTBOLT 1X4 , , , 490, , , , A
: 8, HTBOLT 1X3 3/4, , , 490, , , , A
: 14, HT WASHER 1, , , 325, , , , , A
+FB, 10, HT WASHER 1, 325, , , A

: 1, 1F 5/16, X 53-4 00, , A
: 1, 6G 3/4, X08-0 00, , A



SECTION - B-B



SECTION-C-C

SHOP NOTES
MATERIAL G40.21-44W U/N
E70 SERIES ELECTRODES
REF.DWGS.E32, E33, 9124, E118A, CW2, 9155, E118

Aug 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 R.J. DATE 4JUL85	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER		CONTRACT	DWG.NO.
CHK'D 28 SKIP DATE- Aug 6/85		DETAIL: COLUMN (17TH TIER) ZONE 3		84-152	1885