1634

2-PL-B764
2-HT BOLT 1X 5 1/4 (490)
2-HT WASHER 1 DIA (325)
(WRENCH TIGHT)

1-PL C763

HOLES (1"A490)

1-7 3/4 +1/16 -0

MILL

+FB, 28, HT BOLT 1X 3 3/4, 490, F, , A
+FB, 12, HT BOLT 1X 3 1/2, 490, F, , A (WEB)

(4'-7 1/2) (4'-7 1/2)

A768 (NS)

A767 (NS)

B767

PL-C751

1-LAD (N/S)

B770 (F/S)

L-A770 (F/S)

G768 (N/S)

2-PL-C750
2-HT BOLT 1X 3 1/2 (490)
2-HT WASHER 1 (325)
(SHIP BACK BOLTED)
(WRENCH TIGHT)

1-W -MA (ON C/L)

1-L-D768 (N/S)

1-W MA (ON C/L)
2-PL-C751 (ON C/L)
4-HT BOLT 1X3 3/4 (490)
4-HT WASHER 1 (325)
(SHIP BACK BOLTED)
(WRENCH TIGHT)

X 7/8 SLOT

(3'-9 11/16)

HLS IN MA (1DIA.A490)

HLS IN C751 (1DIA.A490)

1DIA (A490)

(GA-5 1/2)

P.P. T&B FLG

(TYP.) P.P. T&B FLG.

TYP. S & RET. T & B

1 - W-MA (ON C/L)

(SOUTH)

HOLES (1DIA.A490)

A1632

+FB, 24, HT BOLT 1X 5 3/4, 490, F, , A
+FB, 6, HT BOLT 1X 5 1/4, 490, F, , A

DRILLED HOLE

PL- C763

NO WELD

5/16 EFFECTIVE

1-L-A768

1-PL-A767

2-PL-B767

AD

1-PL-B770

3/8 FILLS

W23 5/8X55

1-L-A770

1-E-G768 MC

L-D768

2X 7/8 SLOTS

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

W-MA

(FIN. 17, 19TH FLOOR)

(FIN. 16, 18TH FLOOR)

(FIN. 15TH, 17TH FLOOR)

*DIV 1907, A1633, 1, W14X500, X 25-6 00, A36, M2E COL, P14, 4,
*DIV 1707, A1633, 1, W14X500, X 25-6 00, A36, M2E COL, P14, 4,
(W 19 5/8 X 17 X 2 3/16 X 500)

COL 36

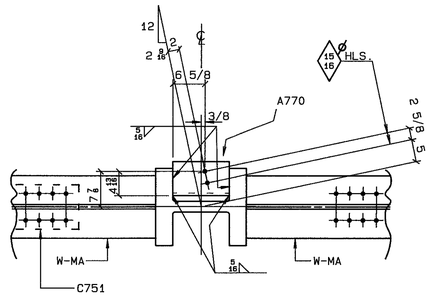
MATERIAL

: 4, PI 006 1/2 X00 3/8, X 0-10 3/4, B767, 44W, , , , A
: 2, PI 010 00 X00 5/8, X 1-2 00, B764, 44W, , , , A
: 2, PI 017 7/8 X00 1/2, X 2-4 00, A767, 44W, BENT, , , A
: 2, PI 015 00 X00 5/8, X 3-1 1/2, C763, 44W, , , , A

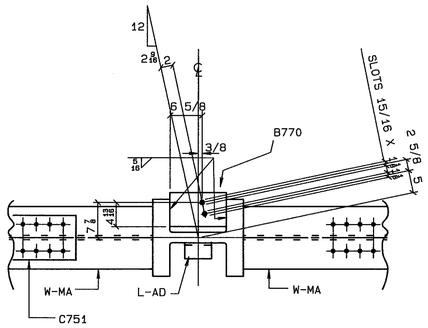
: 2, PI 006 1/2 X00 3/8, X 1-0 1/2, B770, 44W, , , , A
: 4, PI 009 00 X00 3/4, X 2-7 1/2, C751, 44W, , , , A
: 4, PI 010 1/2 X00 1/2, X 1-9 1/2, C750, 44W, , , , A
: 2, L 6 X 4 X 5/16, X 2-6 00, A768, 44W, , , , A
: 2, L 8 X 6 X 3/4, X 1-0 1/2, A770, 44W, , , , A
: 2, L 3 X 3 X 3/8, X 0-8 00, AD, 44W, , , , A
: 2, L 4 X 3 X 3/8, X 1-2 00, D768, 44W, , , , A
: 4, W36X210, X 3-11 11/16, MA, A36, P1E CUT B782, P96, 11, , A
: 2, MC 250 X 10 X 1-10 G768, A36, , P217, 2, , 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

: 1, 1F 3/16, X12-0 00, , A
: 1, 1F 5/16, X40-0 00, , A
: 1, 1F 3/8, X8-0 00, , A
: 1, 1F 1/2, X3-6 00, , A
: 1, 6G 1 1/4, X8-0 00, , A

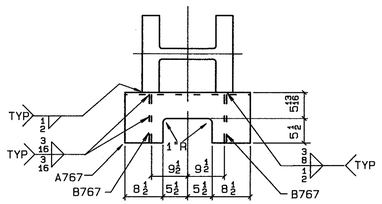
+FB, 110, HT WASHER 1, 325, , , A



SECTION-C-C



SECTION - B-B



SECTION - A-A

SHOP NOTES
MATERIAL G40.21-44W U/N
E70 SERIES ELECTRODES
REF. DWGS. E16, E17, E18, E19, E117, E118A, 9101, 9112, 9113, CW1

June 28/85

FP01L ABOF
FP01L ABOF

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 MB	DATE JUNE 85	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER		CONTRACT 84-152	DWG. NO. 1633
CHK'D 28 ES	DATE 27-6-85		DETAIL: COLUMN (9TH, 10TH TIER) ZONE 2			