A1728

2-PL-A764 4 3/4
2-HT BOLT 1X8 1/2 (490)
2-HT WASHER 1 DIA (325)
(WRENCH TIGHT)
1-PL-H763

1 1/16 Ø HOLES (1"A490)

1-PL-H763

MILL

3'-6

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

22'-0

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

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

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)

D765 (F/S)

L-A769 (F/S)

21'-6 1/2

583=1'-3

G768 (N/S)

3-10 | 3'-10

2-PL-A787
2-HT BOLT 1X 3 1/2 (490)
2-HT WASHER 1 (325)
(SHIP BACK BOLTED)
(WRENCH TIGHT)

1-W -MB (ON C/L)

1-L-D768 (N/S)

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)

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

(3'-11 3/16) | (3'-11 3/16)

6 X 7/8 SLOT

1 1/16 Ø HLS IN MA (1DIA.A490)

3 16 Ø HLS IN A786 (1DIA.A490)

BOTH FLGS

P.P. T&B FLG.

(GA-5 1/2)

1 1/16 Ø 1DIA (A490)

5/8 RET @T&B

1 - W-MA (ON C/L)

(3'-0 11/16) | (3'-0 11/16)

1-1/2 1-6 5/8

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

ELEV. 624'-6 (FIN. 25TH FLOOR)

(NORTH)

HOLES (1DIA.A490)

NCR 861 Nov 6/85

+FB, 40, HT BOLT 1X 6 3/4, 490, F.. A

+FB, 16, HT BOLT 1X 6 490, F.. A

5'2

1 3/4 | 3 | 6 | 3 | 1 3/4

Ø DRILLED HOLE

PL- H763

NO WELD

2-8 1/2 (483=1'-0)

1-L-A768

1-PL-A789

2-PL-B789

AD

1-MC-G768

L-D768

1'-9 7/8 | 9 7/8 | 22'-9 7/8 | 23'-9 7/8

21'-6 1/2

3'-6 7/8

18'-5 1/2

17'-8 1/2

8 5/8

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

1-PL-D765

3/8 FILLS

5 1/2

W13 3/4X22

21'-6 7/8

20'-4 3/4

1-L-A769

2X 7/8 SLOTS

5'-8 1/8

4'-11 1/2

3 1/2 | 3 | 6 | 3 BOTH FLGS (TYP)

COL 4

*DIV 2717, A1590, 1, W14X426, X 25-6 00, A36, M2E COL, P87, 3, (W 18 5/8 X 16 3/4 X 1 7/8 X 426)

MATERIAL

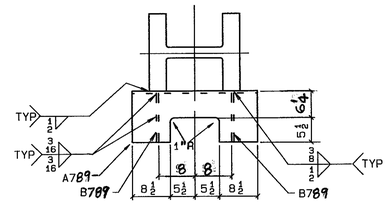
: 2, PI 010 00 X00 5/8, X 1-2 00, A764, 44W, ... A
: 2, PI 015 1/2 X01 1/4, X 3-10 1/2, H763, 44W, ... A
: 4, PI 006 1/2 X00 3/8, X 0-11 1/4, B789, 44W, ... A
: 2, PI 018 1/4 X00 1/2, X 2-4 00, A787, 44W, BENT, . . . A
: 2, PI 006 1/2 X00 3/8, X 1-0 1/2, D765, 44W, ... A

: 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, A769, 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 4-1 3/16, MA, A36, PIE CUT A754, P136, 4, . A

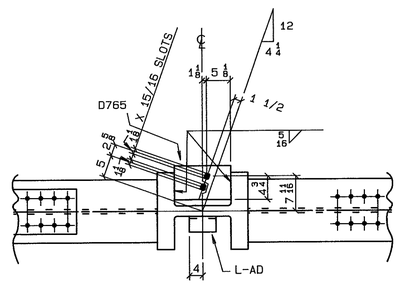
: 2, 9MC25.4, X 1-10 00, G768, A36, . P217, 2, . A
: 4, PI 009 00 X00 3/4, X 2-5 1/2, A786, 44W, ... A
: 8, HTBOLT 1X3 3/4, . . 490, ... A

: 2, HTBOLT 1X 4 3/4, . . 490, ... A
: 4, HTBOLT 1X3 1/2, . . 490, ... A

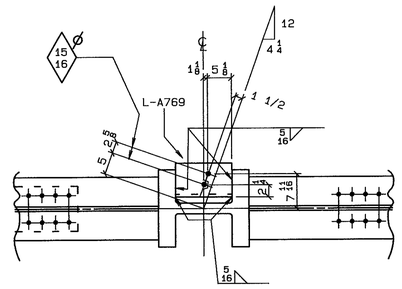
: 14, HT WASHER 1, . . 325, ... A
+FB, 132, HT WASHER 1, 325, . . A
: 1, 1F 3/16, X12-0 00, . A
: 1, 1F 5/16, X42-0 00, . A
: 1, 1F 1/2, X6-0 00, . A
: 1, 6G 7/8, X12-0 00, . A
: 1, 1F 3/8, X3-0 00, . A



SECTION - A-A



SECTION - B-B



SECTION - C-C

SHOP NOTES
MATERIAL G40.21-44W U/N
E70 SERIES ELECTRODES
REF.DW6S.E26, E27, 9116, E118A, CW1, 9155, 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	DATE 13JUN85	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER			CONTRACT	DWG.NO.
CHK'D 28 WJF	DATE 85 JULY 22/85		DETAIL: COLUMN (14TH TIER) ZONE 3			84-152	1590