A1363

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

1-7 3/4 PLUS 1/16 MINUS 0

HOLES (1"A490)

1-PL A763 1-PL A763

MILL

ELEV. 491'-0 (FIN. 15TH FLOOR)

3'-6

22'-0

5 1/2

12'-9

A768 (NS)

BOTH FLGS

1-2 5/16 1-2 5/16 A767 (NS)

B767 B767

A A

+FB, 12, HT BOLT 1 X 4 1/4, 490, F., A
1-PL A752

FILLS

1-L AD (NS)

AA (FS)

HOLES (1DIA A490)

B B

583=1'-3

683=1'-6

+FB, 6, HT BOLT 1 X 3, 490, F., A
1-PL C753 (OFFSET)

+FB, 7, HT BOLT 1 X 3, 490, F., A
1-PL A753 (OFFSET)

W 35 7/8 X 230 GIRDER A

W 35 7/8 X 230 GIRDER B

+FB, 12, HT BOLT 1 X 3 3/4, 490, F., A
1-PL A752

1-0 13/16 1-0 13/16

G768 (NS)

BOTH FLGS

1'-4 3/8

1'-4 7/16

1'-1 7/16

1'-1 3/8

18'-6 9/16

5'-9 9/16

1-PL A752

1-PL-PC

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

1-PL-PB

1-MC-G768

1-PL A767

1-L-AA

2-PL B767

AD

GRIND TO BEAR

M26 3/4X84

1-L A768

X 7/8 SLOTS

1'-9 7/8

9 7/8

23'-9 7/8

22'-9 1/2

21'-6 7/8

19'-3 3/4

18'-5 1/8

3'-6 7/8

1-2 1/2 383=9

A763

NO WELD 4

5/16 EFFECTIVE

DRILLED HOLE

11 1/2

5 3/4

ELEV. 478'-3 (FIN. 14TH FLOOR)

9'-3

12'-9

5 1/2

3-6

ELEV. 465'-6 (FIN. 13TH FLOOR)

MILL

WEST

1-7 5/8

1-PL-FA 1-PL-FA

HOLES (1DIA.A490)

1-8 1/8

1-PL-FB (NS)

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

A1361

+FB, 16, HT BOLT 1 X 6, 490, F., A
+FB, 10, HT BOLT 1 X 4 1/2, 490, F., A

HOLES (1DIA.A490)

11 1/2 BOTH FLGS (TYP)

COL 26

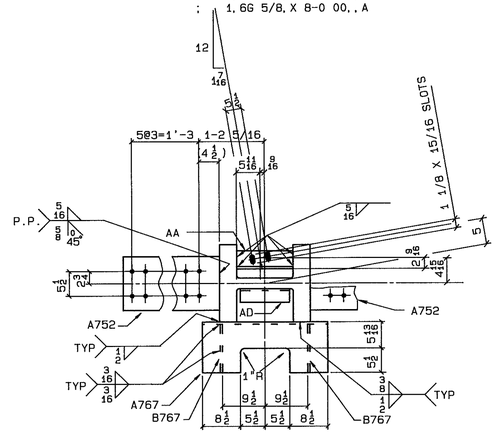
*DIV 1501, A1362, 1, W14X500, X 25-6 00, A36, M2E COL, P14, 4, (W 19 5/8 X 17 X 2 3/16 @ 500)

MATERIAL

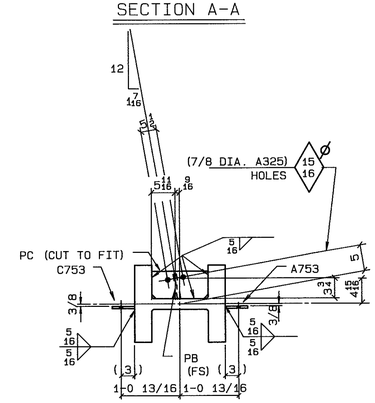
: 8, PI 012 00 X00 3/4, X 1-9 1/2, A752, 44W, P1E, , , A
: 2, PI 005 00 X00 1/2, X 1-6 1/2, C753, 44W, , , , A
: 2, PI 017 7/8 X00 1/2, X 2-4 00, A767, 44W, BENT, , , A
: 4, PI 006 1/2 X00 3/8, X 0-10 3/4, B767, 44W, , , , A
: 2, PI 015 00 X00 5/8, X 2-1 1/2, A763, 44W, , , , A
: 1, PI 010 00 X00 5/8, X 1-2 00, A764, 44W, , , , n
: 2, PI 006 00 X00 3/4, X 1-3 00, PB, 44W, G1E, , , A
: 2, PI 006 00 X00 3/4, X 1-0 1/2, PC, 44W, , , , A
: 2, PI 005 00 X00 1/2, X 1-9 1/2, A753, 44W, , , , A
: 2, PI 015 00 X00 1/4, X 1-4 1/2, FA, 44W, , , , A
: 1, PI 006 1/2 X00 1/8, X 0-9 1/2, FB, 44W, , , , A

: 2, 9MC425.4, X1-10 00, G768, A36, , P217, 2, , A
: 2, L 6 X 4 X 5/16, X 2-6 00, A768, 44W, , , , A
: 2, L 4 X 4 X 3/8, X 1-0 1/2, AA, 44W, , , , A
: 2, L 3 X 3 X 3/8, X 0-8 00, AD, 44W, , , , A
: 2, HT BOLT 1 X 4 1/2, , , 490, , , , A
: 4, HT BOLT 1 X 5 1/2, , , 490, , , , A
: 6, HT WASHER 1 , , , 325, , , , A

+FB, 148, HT WASHER 1, 325, , , A
: 1, 1F 3/16, X 12-0 00, , A
: 1, 1F 5/16, X 39-0 00, , A
: 1, 1F 3/8, X 11-0 00, , A
: 1, 1F 1/2, X 4-0 00, , A
: 1, 6G 5/8, X 8-0 00, , A



SECTION A-A



SECTION B-B

SHOP NOTES
MATERIAL G40.21 44W U/N
E70 SERIES ELECTRODES
REF. D1AG'S E14, E15, 9102, 9103, E117, E118A, CW-1

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 1 DIA A490

June 12/85R
May 30/85
May 17/85

'X30'
EA768

R	3	DATE BY	SPEC AS NOTED	FRANKEL STEEL LIMITED	
E	2	DATE JUNE 11/85 BY M.K.	HOLES 1 3/16 D1A U/N	220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2	
V	1	DATE MAY 30/85 BY JIM	FINISH NONE		
MADE 27 MIKIM		DATE 10MAY85	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER	CONTRACT 84-152 / DWG.NO. 1362
CHK'D 28 JIM		DATE 10MAY85		DETAIL: COLUMN (8TH TIER) (ZONE 2)	