A1697

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

1-PL A763

HOLES (1*A490)

MILL

ELEV. 726'-6 (FIN. 33RD FLOOR)

3'-6

5 1/2

22'-0

A768 (NS)

BOTH FLGS

A789 (NS)

B789

A

B

+FB, 10, HT BOLT 1 X 4, 490, F.. A
1-PL G752

FILLS

1-L AD (NS)

AA (FS)

W 36 1/8 X 170 GIRDER A

W 36 1/8 X 170 GIRDER B

HOLES (1DIA A490)

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

+FB, 10, HT BOLT 1 X3 1/2, 490, F.. A
1-PL G752

1-0 5/16

G768 (NS)

18'-6 5/16

18'-5 1/8

DRILLED HOLE

A763

NO WELD 4

1-2 1/2

1-L A768

X 7/8 SLOTS

1-PL A789

2-PL B789

1-L-AA

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

AD

W26 3/4X84

GRIND TO BEAR

1-PL-PC

1-PL-PB

1-MC-G768

1'-9 7/8

9 7/8

23'-9 7/8

22'-9 7/8

21'-6 1/2

3'-6 7/8

21'-6 7/8

19'-3 3/4

*DIV 3301, A1696, 1, W14X426, X 25-6 00, A36, M2E COL, P87, 3, (W 18 5/8 X 16 3/4 X 1 7/8 @ 426)

COL 26

ELEV. 713'-9 (FIN. 32ND FLOOR)

9'-3

12'-9

5'-9 5/16

5'-8 1/8

10'-0 7/8

11'-0 7/8

8'-9 1/2

8'-9 7/8

6'-6 3/4

ELEV. 701'-0 (FIN. 31ST FLOOR)

3-6

1-6 5/8

3 1/16

WEST

1-FILLET-FA

HOLES (1DIA.A490)

1'-6 7/8

+FB, 15, HT BOLT 1 X 4 1/4, 490, F.. A
+FB, 10, HT BOLT 1 X 4 1/4, 490, F.. A

WIDNIS PLUG 1/16

1/8

3 1/2 383=9

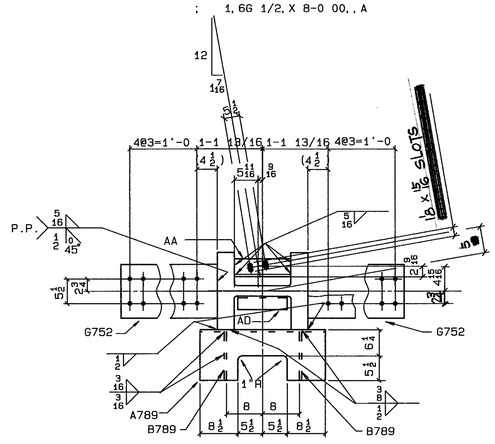
11 1/2 BOTH FLGS (TYP)

A1714

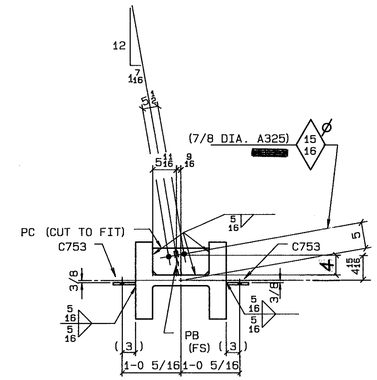
MATERIAL

: 4, PI 005 00 X00 1/2, X 1-6 1/2, C753, 44W, . . . , A
: 2, PI 018 1/4 X00 1/2, X 2-4 00, A789, 44W, BENT, . . . A
: 4, PI 006 1/2 X00 3/8, X 0-11 1/4, B789, 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
: 8, PI 012 00 X00 5/8, X 1-6 1/2, G752, 44W, P1E, . . . A
: 2, PI 012 1/2 X00 1/8, X 1-3 00, FA, 44W, ... A
: 2, 9MC25.4, X1-10 00, G768, A36, , P217, 2, , A
: 2, L 6 X 4 X 5/16, X2-6 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 1/4, , , 490, ... A
: 2, HT WASHER 1 , , , 325, ... A

+FB, 130, HT WASHER 1, 325, , , A
: 1, 1F 3/16, X 12-0 00, , A
: 1, 1F 5/16, X 47-0 00, , A
: 1, 1F 3/8, X 6-0 00, , A
: 1, 1F 1/2, X 4-0 00, , A
: 1, 6G 1/2, 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 E32, E33, 9156, 9137, E118, E118A, CW-2

Aug 31/85

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 1 DIA A490

R	3	DATE	BY	SPEC AS NOTED	FRANKEL STEEL LIMITED
E	2	DATE	BY	HOLES 1 3/16 D1A U/N	220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2
V	1	DATE	BY	FINISH NONE	

MADE 27 MIKIM	DATE 03JUL85	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER	CONTRACT 84-152	DWG.NO. 1696
CHK'D 28 GM	DATE AUG 17/85		DETAIL: COLUMN (17TH TIER) (ZONE 3)		