A1555

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

1'-8 3/8 PLUS 1/16 MINUS 0

HOLES (1"A490)

1-PL A763

1-PL A763

MILL

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

22'-0

3'-6

5 1/2

12'-9

A768 (NS)

BOTH FLGS

A767 (NS)

B767

+FB, 16, HT BOLT 1 X 5, 490, F., A
1-PL B752

FILLS

1-L AD (NS)

G766 (FS)

HOLES (1DIA A490)

+FB, 7, HT BOLT 1 X 3 1/4, 490, F., A
1-PL A753 (OFFSET)

B766 (FS)

+FB, 16, HT BOLT 1 X4 1/2, 490, F., A
1-PL B752

G768 (NS)

1-PL-PA (N/S, F/S)

CONT

W 36 3/4 X 300 GIRDER B

W 36 3/4 X 300 GIRDER A

DRILLED HOLE

A763

NO WELD 4

5/16 EFFECTIVE

X 7/8 SLOTS

1-L A768

1-PL A767

+FB, 2, HT BOLT 7/8 X 2 1/2, 325, F., A
1-L G766

2-PL B767

AD

W20 5/8X44

1-L B766

1-MC-G768

ELEV. 452'-9 (FIN. 12TH FLOOR)

9'3

ELEV. 440'-0 (FIN. 11TH FLOOR)

3'-6

1-8 1/4

3 13/16

GA=11 1/2

EAST

MILL COL. & PL-PA

HOLES (1DIA.A490)

+FB, 16, HT BOLT 1 X 8 1/4, 490, F., A
+FB, 10, HT BOLT 1 X 8 3/4, 490, F., A

A1551

COL 45

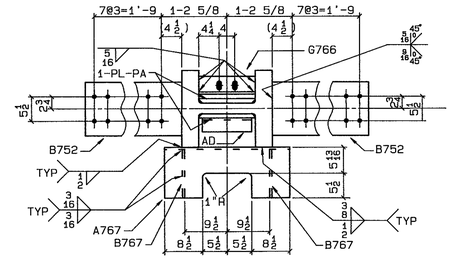
*DIV 1305, A1554, 1, W14X550, X 25-6 00, A36, M2E COL, P13, 4,
(W 20 1/4 X 17 1/4 X 2 3/8 @ 550)

MATERIAL

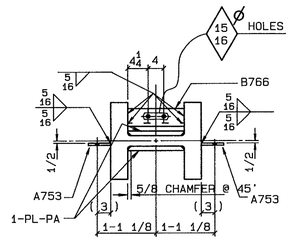
: 8, PI 012 00 X01 00, X 2-3 1/2, B752, 44W, P1E, , , A
: 4, PI 005 00 X00 1/2, X 1-9 1/2, A753, 44W, , , , A
: 2, PI 017 7/8 X00 1/2, X 2-4 00, A767, 44W, BENT, , , A
: 4, PI 006 1/2 X00 3/8, X 0-10 3/4, B767, 44W, , , , A
: 2, PI 015 00 X00 5/8, X 2-1 1/2, A763, 44W, , , , A
: 1, PI 010 00 X00 5/8, X 1-2 00, A764, 44W, , , , A
: 2, PI 012 1/2 X01 00, X 24-10 00, PA, A36, BC2E, M1E, , , A

: 2, 9MC25.4, 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, G766, 44W, , , , A
: 2, L 8 X 4 X 3/4, X 1-0 1/2, B766, 44W, , , , A
: 2, L 3 X 3 X 3/8, X 0-8 00, AD, 44W, , , , A
: 2, HT BOLT 1 X 4 3/4, , . 490, , , , A
: 2, HT WASHER 1 , , , 325, , , , A

+FB, 182, 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 6-0 00, , A
: 1, 1F 1/2, X 4-0 00, , A
: 1, 6G 9/16, X 4-0 00, , A
: 1, 6G 5/16, X 4-0 00, , A



SECTION A-A



SECTION B-B

SHOP NOTES
MATERIAL G40.21 44W U/N
E70 SERIES ELECTRODES
REF. D1AG'S E12, E13, 9105, 9102, 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 14/85

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 27MAY85	SQUAD	PROJECT: 7 WORLD TRADE CENTER	CONTRACT	DWG. NO.
CHK'D 28 JIM	DATE 03JUN85	FR	DETAIL: COLUMN (7TH TIER) (ZONE 2)	84-152	1554