A1521

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

HOLES (1"A490)

1-PL A763

MILL

ELEV. 752'-0
(FIN. 35TH FLOOR)

3'-6

5 1/2

12'-9

B768R (NS)

5/8 RET T&B

PD1706
PC1706
PX
PB1706 (NS)

FILLS

1-PL G752

1-L AD (NS)

G766 (F/S)

HOLES (1DIA A490)

W 36 3/4 X 210 GIRDER B

W 36 3/4 X 210 GIRDER A

1-PL C753 (OFFSET)

B766 (F/S)

MA1706

BOTH FLGS

ELEV. 739'-3
(FIN. 34TH FLOOR)

9'-3

B768R (NS)

PD1706
PC1706
PX
PB1706 (NS)

1-PL A753 (OFFSET)

W 35 7/8 X 230 GIRDER B

W 35 7/8 X 230 GIRDER A

1-6 1/4

2 7/8

EAST

1-FILL PL-FA

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

3'-6

HOLES (1DIA.A490)

1-6 1/2 PLUS 0 MINUS 1/16

A1519

*FB 18, HT BOLT 1 X 6 1/4, 490, F..A
*FB 6, HT BOLT 1 X 4 , 490, F..A
*FB 8, HT BOLT 1X 4 1/4, 490, F..A

1-L B768R

1-PL PB1706

2-PL PC1706

2-PL PD1706

1-PL PX

1-L G766

1-L B766

1-MC-MA1706

AD

W23 5/8 X 55

DRILLED HOLE

A763

NO WELD 4

X 7/8 SLOTS

FA

11 1/2 BOTH FLGS (TYP)

*DIV 3504, A1520, 1, W14X398, X 25-6 00, A36, M2E COL, P88, 3, (W 18 1/4 X 16 5/8 X 1 3/4 @ 398)

COL 47

MATERIAL

: 8, PI 012 00 X00 5/8, X 1-6 1/2, G752, 44W, P1E, , , A
: 1, PI 005 00 X00 1/2, X 1-9 1/2, A753, 44W, , , , A
: 3, PI 005 00 X00 1/2, X 1-6 1/2, C753, 44W, , , , A
: 2, PI 020 1/4 X00 1/2, X 2-11 00, PB1706, 44W, BENT, , , A
: 4, PI 008 1/2 X00 3/8, X 0-11 1/4, PC1706, 44W, , , , A
: 4, PI 005 3/4 X00 3/8, X 0-8 1/2, PD1706, 44W, , , , A
: 2, PI 006 1/4 X00 1/2, X 2-11 00, PX, 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 015 00 X00 1/8, X 1-0 1/2, FA, 44W, , , , A

: 2, 9MC25.4, X 2-2 1/2, MA1706, A36, , P217, 2, , A
: 2, L 8 X 4 X 3/4, X 1-0 1/2, B766, 44W, , , , A
: 2, L 4 X 4 X 3/8, X 1-0 1/2, G766, 44W, , , , A
: 2, L 6 X 4 X 5/16, X 2-0 00, B768R, 44W, , , , A
: 2, L 3 X 3 X 3/8, X 0-8 00, AD, 44W, , , , A

: 2, HT BOLT 1 X 4, , 490, , , , A
: 2, HT WASHER 1 , , , 325, , , , A

+FB, 131, 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 8-6 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

SECTION D-D

SHOP NOTES
MATERIAL G40.21 44W U/N
E70 SERIES ELECTRODES
REF. D1AG'S E34, E35, 9144, 9145, 9156, E118, E118A, CW-2

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

Aug 28/85

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 R.J.	DATE 29JUL85	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER	CONTRACT 84-152	DWG.NO. 1520
CHK'D 28 GM	DATE AUG 27/85		DETAIL: COLUMN (18TH TIER) (ZONE 3)		