A2554

1-PL-A764 (N/S)
2-HT BOLT 1X 4 [redacted] (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

22'-0

5/8 RET T&B

B768L (NS)

PC1976 PD1976 PA1976 PX

1-1 7/16 1-1 7/16

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

1-PL G752

FILLS

1-L AD (NS)

G766 (FS)

HOLES (1DIA A490)

W 36 3/4 X 210 GIRDER B

W 36 3/4 X 210 GIRDER A

503=1'-3

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

B766 (FS)

1-5 5/16

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

11 15/16 11 15/16

1-5 11/16

BOTH FLGS

MA [redacted] (NS) 1706

4 1-3

1 3/4

18'-5 11/16

12'-9

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

9'-3

5 1/2

5/8 RET T&B

B768L (NS)

PC1976 PD1976 PA1976 PX

1-1 7/16 1-1 7/16

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

1-PL A752

FILLS

1-L AD (NS)

G766 (FS)

HOLES (1DIA A490)

W 35 7/8 X 230 GIRDER B

W 35 7/8 X 230 GIRDER A

503=1'-3

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

B766 (FS)

1-4 7/16

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

11 15/16 11 15/16

1-4 3/8

BOTH FLGS

MA [redacted] (NS) 1706

4 1-3

1 3/4

5'-9 9/16

12'-9

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

3-6

1-5 7/8

2 11/16

EAST

1-FILL-PL-15 X 3/16 X 1'-5 FA
1-FILL-PL-15 X 1/8 X 1'-5 FB
2-HT BOLT 1X 4 3/4 (A490)
2-HT WASHER 1 DIA (325)
(WRENCH TIGHT)

HOLES (1DIA.A490)

5/16

1-6 1/2

KEYED PLUG 1/16

1-FILL PL-FC (NS)

+FB, 6, HT BOLT 1 X 4, 490, F., A
+FB, 16, HT BOLT 1 X 5 1/4, 490, F., A
+FB, 4, HT BOLT 1X 4 1/4, 490, F., A

A1995

1-L B768L

1-PL PA1976

1-PL PD1976

2-PL PC1976

1-PL PX

AD

1-L G766

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

1-L B766

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

1-MC-MA [redacted] 1706

1'-9 7/8

2-9 7/8

22'-9 7/8

21'-6 1/2

3'-6 7/8

19'-6 7/8

18'-5 1/8

M23 5/8X55

1-L B768L

1-PL PA1976

2-PL PD1976

2-PL PC1976

1-PL PX

AD

1-L G766

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

1-L B766

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

1-MC-MA [redacted] 1706

1'-9 7/8

10'-0 7/8

11'-0 7/8

8'-9 1/2

3'-6 7/8

6'-9 7/8

5'-8 1/8

M23 5/8X55

fA/fB

HOLES (1DIA.A490)

3 1/2

11 1/2 BOTH FLGS (TYP)

COL 54

*DIV 3514, A1997, 1, W14X370, X 25-6 00, A36, M2E COL, P89, 3, (W 17 7/8 X 16 1/2 X 1 5/8 @ 370)

MATERIAL

:	4, PI 012 00	X00 5/8, X 1-6 1/2, G752, 44W, P1E, , , , A
:	4, PI 005 00	X00 1/2, X 1-6 1/2, C753, 44W, , , , A
:	2, PI 020 1/4	X00 1/2, X 2-9 1/4, PA1976, 44W, BENT, , , , A
:	4, PI 005 3/4	X00 3/8, X 0-8 1/2, PD1976, 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
:	4, PI 008 1/2	X00 3/8, X 0-11 1/4, PC1976, 44W, , , , A
:	4, PI 012 00	X00 3/4, X 1-9 1/2, A752, 44W, P1E, , , A
:	2, PI 006 1/4	X00 1/2, X 2-9 1/4, PX, 44W, , , , A
:	2, PI 015 00	X00 3/16, X 1-5 00, FA, 44W, , , , A
:	2, PI 015 00	X00 1/8, X 1-5 00, FB, 44W, , , , A
:	2, 9MC[redacted]25.4, X 2-[redacted] 1/2, MA[redacted], A36, , P217, 2, , A	
:	2, L 6 X 4 X 5/16, X 2-0 00, B768L, 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, , 490, , , , A	
:	4[redacted], HT BOLT 1 X 4 3/4, , 490, , , , A	
:	6[redacted], HT WASHER 1, , 325, , , , A	
	1, PI 006 1/2 X 00 1/8 X 0-9 1/2, FC, 44W, , , , , A	
+FB, 138, HT WASHER 1, 325, , A		
:	1, 1F 3/16, X 29-0 00, , A	
:	1, 1F 5/16, X 32-0 00, , A	
:	1, 1F 3/8, X 3-0 00, , A	
:	1, 6G 5/8, X 6-0 00, , A	
:	1, 6G 1/2, X 6-0 00, , A	

G752 P.P.

A752 P.P.

(A752) 503=1'-3 1-1 7/16 1-1 7/16 503=1'-3 (SECT-A-A)

(G752) 403=1'-0 1-1 7/16 1-1 7/16 403=1'-0 (SECT-C-C)

G766

G752
A752

AD

A752
G752

BOTH FLGS

PD1976

PA1976

PC1976

CL COL.

SECTION A-A

SECTION C-C

HOLES

B766

C753

SECTION B-B

SHOP NOTES
MATERIAL G40.21 44W U/N
E70 SERIES ELECTRODES
REF. D1AG'S E34, E35, 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 D1A U/N	220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2	
V	1	DATE	BY	FINISH	NONE		
MADE 27 H.Y.		DATE 24JUL85	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER		CONTRACT 84-152	DWG. NO. 1997
CHK'D 28 GM		DATE AUG 27/85		DETAIL: COL (18TH TIER) (ZONE 3)			