A1980

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

HOLES (1"A490)

1-PL A763 — 1-PL A763

MILL

ELEV. 675'-6 (FIN. 29TH FLOOR)

22'-0

3'-6

5 1/2

12'-9

5/8 RET T&B

B768L (NS)

1-2 5/16 — 1-2 5/16

PA~~1551~~ 1976
PC~~1311~~ 1976
PD~~1311~~ 1976
PX

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

+FB, 14, HT BOLT 1 X 4 1/2, 490, F., A
1-PL H752

FILLS

1-L AD (NS)

G766 (FS)

HOLES (1DIA A490)

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

683=1'-6

W 35 7/8 X 230 GIRDER B

W 35 7/8 X 230 GIRDER A

B766 (FS)

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

+FB, 14, HT BOLT 1X3 3/4, 490, F., A
1-PL H752

1-0 13/16 — 1-0 13/16

BOTH FLGS

MA1661 (NS)

4 — 1-3

18'-6 9/16

1-1 7/8

1-1 15/16

1-1 5/8

5'-9 5/16

ELEV. 662'-9 (FIN. 28TH FLOOR)

9'-3

W 36 1/8 X 245 GIRDER B

W 36 1/8 X 245 GIRDER A

EAST

1-7 5/8

3 1/2

MILL

ELEV. 650'-0 (FIN. 27TH FLOOR)

3-6

+FB, 10, HT BOLT 1 X 4 1/2, 490, F., A
+FB, 16, HT BOLT 1 X 5 3/4, 490, F., A

A1976

DRILLED HOLE

A763

NO WELD 4

1-L B768L

1-PL PA~~1551~~ 1976

1-PL PD~~1311~~ 1976

2-PL PC~~1311~~ 1976

1-PL PX

AD

+FB, 2, HT BOLT 7/8 X 2 3/4, 325, F., A
1-L G766

1-L B766

1-MC-MA1661

1'-9 7/8

3'-6 7/8

18'-5 1/8

X 7/8 SLOTS

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*DIV 2914, A1979. 1, W14X500, X 25-6 00, A36, M2E COL, P86, 7, (W 19 5/8 X 17 X 2 3/16 @ 500)

COL 54

MATERIAL

: 4, PI 012 00 X00 7/8, X 2-00 1/2, H752 , 44W, P1E, , , A
: 4, PI 005 00 X00 1/2, X 1-09 1/2, A753 , 44W, , , , A
: 2, PI 020 1/4 X00 1/2, X 2-09 1/4, PA1976, 44W, BENT, , , A
: 4, PI 005 3/4 X00 3/8, X 0-08 1/2, PD1976, 44W, , , , A
: 2, PI 015 00 X00 5/8, X 2-01 1/2, A763 , 44W, , , , A
: 1, PI 010 00 X00 5/8, X 1-02 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 1-09 1/2, A752 , 44W, P1E, , , A
: 2, PI 006 1/4 X00 1/2, X 2-09 1/4, PX , 44W, , , , A
: 2, 9MCX25.4, X 2-1 1/2, MA1661, A36, , P217, 2, , A
: 2, L 6 X 4 X 5/16, X 2-00 00 , B768L, 44W, , , , A
: 2, L 4 X 4 X 3/8 , X 1-00 1/2, G766 , 44W, , , , A
: 2, L 8 X 4 X 3/4 , X 1-00 1/2, B766 , 44W, , , , A
: 2, L 3 X 3 X 3/8 , X 0-08 00 , AD , 44W, , , , A
: 2, HT BOLT 1 X 4 1/2, , , 490, , , , A
: 2, HT WASHER 1 , , , 325, , , , A

+FB, 150, HT WASHER 1, 325, , , A
: 1, 1F 3/16, X 29-0 00, , A
: 1, 1F 5/16, X 27-9 00, , A
: 1, 1F 3/8 , X 2-7 00, , A
: 1, 6G 1/2 , X 4-0 00, , A
: 1, 1G 1/4 , X 4-0 00, , A
: 1, 1G 5/8 , X 4-0 00, , A

503=1'-3 — 1-2 5/16 — 1-2 5/16 — 603=1'-6

G766

H752

A752

AD

BOTH FLGS

PD~~1311~~ 1976

PA~~1551~~ 1976

PC~~1311~~ 1976

1"R

CL COL.

SECTION A-A

HOLES

B766

A753

SECTION B-B

SHOP NOTES
MATERIAL G40.21 44W U/N
E70 SERIES ELECTRODES
REF. D1AG'S E28, E29, 9142, 9143, 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 19/85 R.
July 31/85

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 A DATE AUG 19/85 BY WJF		FINISH NONE			
MADE 27 R.J.	DATE 17JUL85	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER	CONTRACT 84-152	DWG.NO. 1979
CHK'D 28 WJF	DATE JULY 23/85		DETAIL: COL (15TH TIER) (ZONE 3)		