A1716

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

1-7 1/8 PLUS 1/16 MINUS 0

HOLES (1"A490)

1-PL A763

MILL

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

22'-0

3'-6

5 1/2

12'-9

A768 (NS)

A789 (NS)

B789

BOTH FLGS

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

1-L AD (NS)

AB1306 (FS)

HOLES (1DIA A490)

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

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

AC1306 (FS)

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

G768 (NS)

FILLS

W 36 1/2 X 194 GIRDER A

W 36 1/2 X 194 GIRDER B

1-L A768

1-PL A789

2-PL B789

1-MC-G768

DRILLED HOLE

A763

NO WELD

5/16 EFFECTIVE

X 7/8 SLOTS

+FB, 2, HT BOLT 7/8 X 2 1/2, 325, F., A
1-L AB1306

AD

W15 7/8X31

1-L AC1306
+FB, 2, HT BOLT 7/8 X 2 1/2, 325, F., A

*DIV 2715, A1715, 1, W14X455, X 25-6 00, A36, M2E COL, P86, 17, (W 19 X 16 7/8 X 2 @ 455)

COL 17

ELEV. 637'-3 (FIN. 26TH FLOOR)

9'-3

ELEV. 624'-6 (FIN. 25TH FLOOR)

3-6

WEST

GA=11 1/2

HOLES (1DIA.A490)

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

A

MATERIAL

: 2, PI 005 00 X00 1/2, X 1-9 1/2, A753, 44W, ... A
: 8, PI 012 00 X00 5/8, X 1-6 1/2, G752, 44W, ... A
: 2, 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, ... 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, AB1306, 44W, ... A
: 2, L 6 X 4 X 3/4, X 1-0 1/2, AC1306, 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, 132, 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

1 1/8 X 15/16 SLOTS

1-2 1-2 1-2

AB1306

P.P.

G752

AD

SECTION C-C

CLARIFICATION OF DIMS. FOR HOLES IN L'S AB1306 & AC1306

PL COL.

COL. WEB

AC1306

A753

C753

SECTION B-B

TYP

A789

B789

SECTION A-A

SHOP NOTES
MATERIAL G40.21 44W U/N
E70 SERIES ELECTRODES
REF. D1AG'S E26, E27, 9156, 9136, E118, 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

R	3	DATE	BY	SPEC	AS NOTED	July 23/85	
E	2	DATE	BY	HOLES	1 3/16 D1A U/N	FRANKEL STEEL LIMITED	
V	1	DATE	BY	FINISH	NONE	220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2	
MADE 27 MIKIM		DATE 20JUN85	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER		CONTRACT 84-152	DWG.NO. 1715
CHK'D 28 GM		DATE'D 23JUL 5/85		DETAIL: COLUMN (14TH TIER) (ZONE 3)			