A/1938

1-PL-A764 (N5)
2-HT BOLT 1X 3 3/4 (490)
2-HT WASHER 1 DIA (325)
(WRENCH TIGHT)

HOLES (1"A490)

DRILLED HOLE

1-PL A763

A763

MILL

NO WELD

+FB, 28, HT BOLT 1X 3 1/2, 490, F.. A
+FB, 10, HT BOLT 1X 3 1/2, 490, F.. A (WEB)

ELEV. 777'-6 (FIN. 37TH FLOOR)

ELEV. 764'-9 (FIN. 36TH FLOOR)

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

1-L-D768 (N/S)

L-D768

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

1-PL-B770

3/8 FILLS

PL-A786

1-LAD (N/S)

B770 (F/S)

AD

W23 5/8X55

L-A770 (F/S)

1-L-A770

1-W -MA (ON C/L)

2-PL-A787
2-HT BOLT 1X 3 1/2 (490)
2-HT WASHER 1 (325)
(SHIP BACK BOLTED)
(WRENCH TIGHT)

1-W MA (ON C/L)
2-PL-A786 (ON C/L)
4-HT BOLT 1X3 1/2(490)
4-HT WASHER 1 (325)
(SHIP BACK BOLTED)
(WRENCH TIGHT)

X 7/8 SLOT

HLS IN MA (1DIA.A490)

HLS IN A786 (1DIA.A490)

T&B FLG.

(GA-5 1/2)

1DIA (A490)

5/8 RET @T&B

1 - W-MA (ON C/L)

FA

HOLES (1DIA.A490)

1-FILL PL-FA

(SOUTH)

BOTH FLGS (TYP)

A1895

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

*DIV 3701, A1933, 1, W14X283, X 25-6 00, A36, M2E COL, P90, 3,

*DIV 3706, A1933, 1, W14X283, X 25-6 00, A36, M2E COL, P90, 3,

(W 16 3/4 X 16 1/8 X 1 5/16 @ 283)

COL 30 COL 40

MATERIAL

: 1, PI 010 00 X00 5/8, X 1-2 00, A764, 44W, ... A
: 2, PI 015 00 X00 5/8, X 2-01 1/2, A763, 44W, ... A
: 4, PI 009 00 X00 3/4, X 2-05 1/2, A786, 44W, ... A
: 2, PI 012 1/2 X00 1/8, X 1-3 . . . FA, 44W, ... A
: 2, PI 006 1/2 X00 3/8, X 1-0 1/2, B770, 44W, ... A
: 4, PI 008 1/2 X00 1/2, X 1-6 1/2, A787, 44W, ... A

: 2, L 8 X 6 X 3/4, X 1-0 1/2, A770, 44W, ... A
: 6, L 4 X 3 X 3/8, X 1-2 00, D768, 44W, ... A
: 2, L 3 X 3 X 3/8, X 0-8 00, AD, 44W, ... A
: 4, W36X170, X 4-2 1/8, MA, A36, PIE CUT A759, P137, 6, . A

: 2, HT BOLT 1X 3 3/4 . . 490, ... A
: 12, HT BOLT 1X 3 1/2, . . 490, ... A
: 14, HT WASHER 1, . . . 325, ... A
+FB, 102, HT WASHER 1, 325, . . A
: 1, 1F 1/8, X 1-4 00, . A
: 1, 1F 5/16, X 16-4 00, . A
: 1, 1F 1/2, X 14-8 00, . A

SECTION - B-B

SECTION-C-C

SHOP NOTES
MATERIAL G40.21-44W U/N
E70 SERIES ELECTRODES
REF.DWGS.E36, E37, 9126, E118A, CW2, 9155, E118

Sept 4/85

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 1DIA.A490

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 9JUL85	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER		CONTRACT	DWG.NO.
CHK'D 28 SKIP	DATE Aug/85		DETAIL: COLUMN (19TH TIER) ZONE 3		84-152	1933