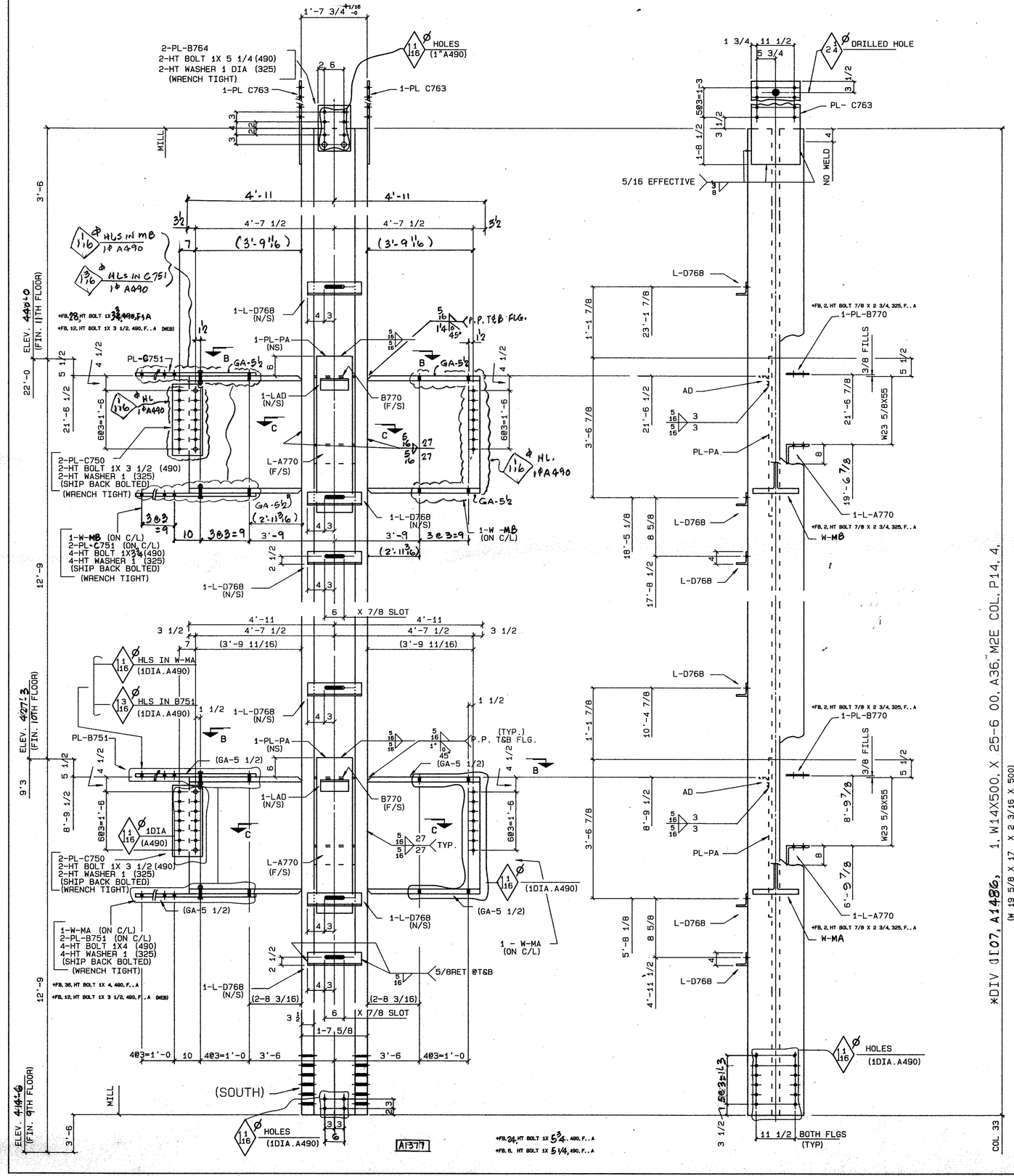
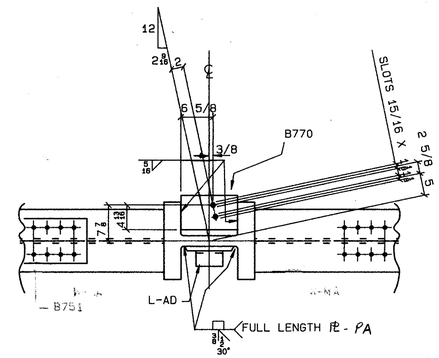
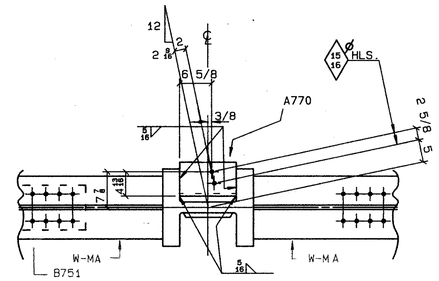




SECTION - B-B



SECTION-C-C

MATERIAL

: 2, PI 010 00 X00 5/8, X 1-2 00, B764, 44W, ... A
: 2, PI 015 00 X00 5/8, X 3-1 1/2, C763, 44W, ... A
: 2, PI 006 1/2 X00 3/8, X 1-0 1/2, B770, 44W, ... A
: 2, PI 009 00 X00 7/8, X 3-1 1/2, B751, 44W, ... A
: 4, PI 010 1/2 X00 1/2, X 1-9 1/2, C750, 44W, ... A
: 2, PI 011 1/2 X00 3/8, X 4-0 00, PA, 44W, P2S, . . . A
: 2, L 8 X 6 X 3/4, X 1-0 1/2, A770, 44W, ... A
: 2, L 3 X 3 X 3/8, X 0-8 00, AD, 44W, ... A
: 6, L 4 X 3 X 3/8, X 1-2 00, D768, 44W, ... A
: 2, W36X245, X 3-11 11/16, MA, A36, P1E CUT B774, P96, 9, , A
: 2, W36X210 X 3'-11 11/16 ~ MB, A36, I B782, P96, 11
: 2, HTBOLT 1X5 1/4, . . 490, ... A
: 4, HTBOLT 1X3 1/2, . . 490, ... A
: 4, HTBOLT 1X4, . . 490, ... A
: 14, HT WASHER 1, . . 325, ... A
: 1, 1F 3/8, X7-0 00, , A
: 1, 1F 5/16, X27-0 00, , A
: 1, 6G 1, X G-0 00, , A
: 1, 3G 10.0, X16-0 00, , A

~~+FB, 12, HT WASHER 1, 325, . . A~~
4 - HT Bolt 1ϕ x 3 3/4 (490)
1 - GG 1 1/4 x 6 L 0
2 - C751 PL ⅜ x 8 1/4 x 2'-7 1/2 44W (1)

FIELD BOLTS

24 - 1ϕ HT BOLT x 5 3/4 (A490)
6 - x 5 1/4
36 - x 4
24 - x 3 1/2
28 - x 3 3/4
8 - 7/8ϕ HT Bolt x 2 3/4 (A325)
118 - 1ϕ HT WASHER (A325)

SHOP NOTES
MATERIAL G40.21-44W U/N
E70 SERIES ELECTRODES
REF. DWGS. E10, E11, 9111, 9101, E118A, CW-1
E117

May 30/05

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

*DIV 01 07, A1486, 1, W14X500, X 25-6 00, A36, M2E COL, P14, 4, (W 19 5/8 X 17 X 2 3/16 X 500)

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 MAY 31	BY JIM	FINISH NONE				
MADE 27 HY.	DATE 28 MAY 05	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER		CONTRACT 84-152	DWG.NO. 1486	
CHK'D 28 JIM	DATE 28 May		DETAIL: COLUMN (6TH TIER) ZONE 2				