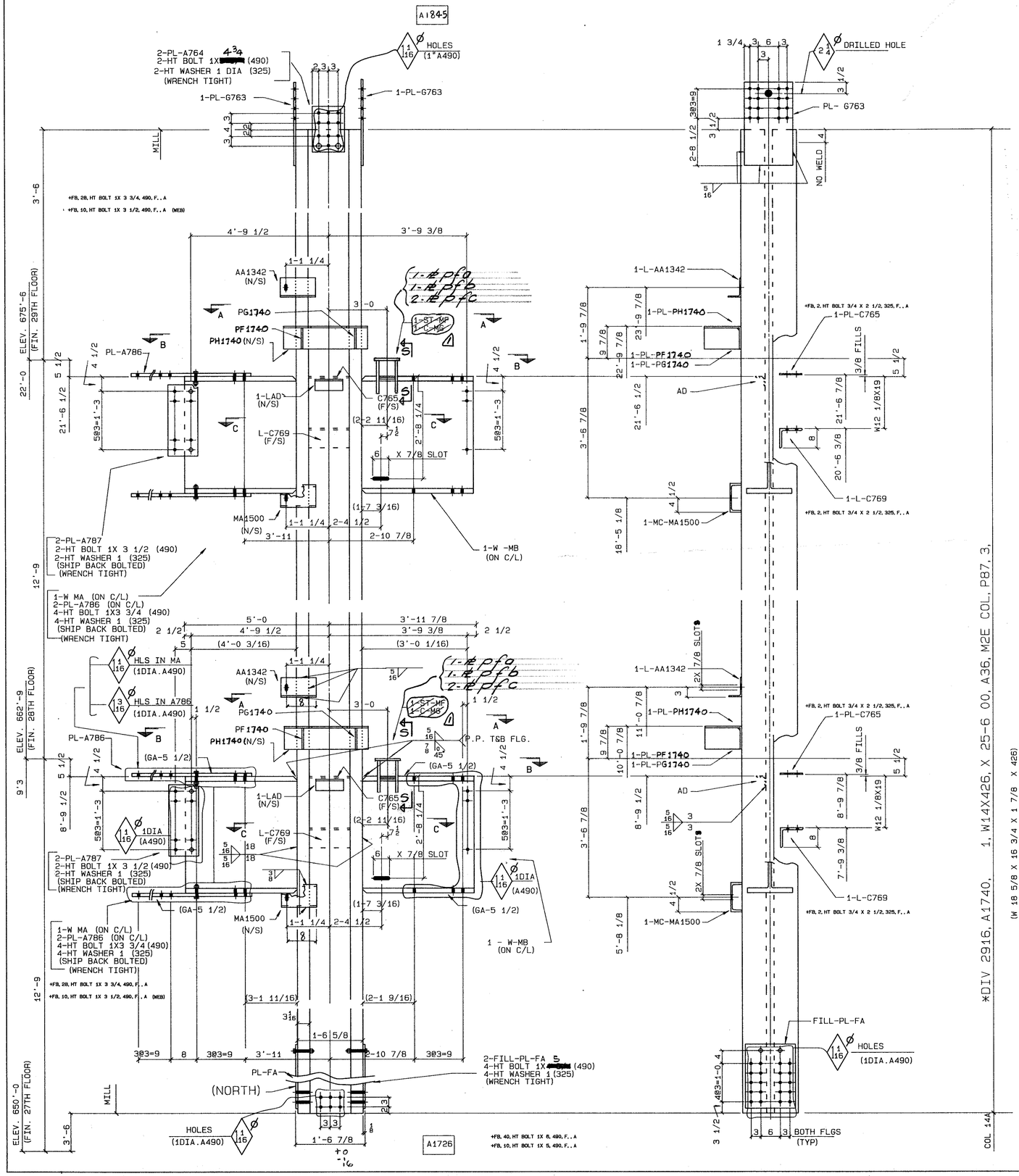
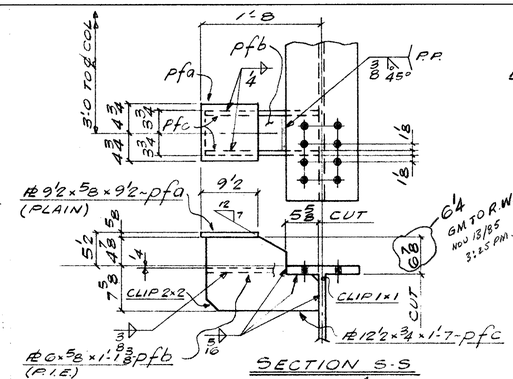

A1845
2-PL-A764
2-HT BOLT 1X [illegible] (490)
2-HT WASHER 1 DIA (325)
(WRENCH TIGHT)
HOLES (1"A490)
1-PL-G763
MILL
ELEV. 675'-6 (FIN. 29TH FLOOR)
22'-0
3'-6
+FB, 28, HT BOLT 1X 3 3/4, 490, F., A
+FB, 10, HT BOLT 1X 3 1/2, 490, F., A (WEB)
4'-9 1/2
3'-9 3/8
AA1342 (N/S)
1-1 1/4
1-#pfa
1-#pfb
2-#pfc
1-ST-MP
1-C-MC
PG1740
PF1740
PH1740 (N/S)
3'-0
PL-A786
21'-6 1/2
503=1'-3
1-LAD (N/S)
C765 (F/S)
L-C769 (F/S)
(2-2 11/16)
2'-8 1/4
6 X 7/8 SLOT
MA1500 (N/S)
1-1 1/4
2-4 1/2
3'-11
2-10 7/8
1-W -MB (ON C/L)
2-PL-A787
2-HT BOLT 1X 3 1/2 (490)
2-HT WASHER 1 (325)
(SHIP BACK BOLTED)
(WRENCH TIGHT)
12'-9
1-W MA (ON C/L)
2-PL-A786 (ON C/L)
4-HT BOLT 1X3 3/4 (490)
4-HT WASHER 1 (325)
(SHIP BACK BOLTED)
(WRENCH TIGHT)
5'-0
4'-9 1/2
3'-11 7/8
3'-9 3/8
2 1/2
(4'-0 3/16)
(3'-0 1/16)
HLS IN MA (1DIA.A490)
HLS IN A786 (1DIA.A490)
1 1/2
P.P. T&B FLG.
(GA-5 1/2)
1DIA (A490)
(1-7 3/16)
1 - W-MB (ON C/L)
(3-1 11/16)
(2-1 9/16)
3/16
1-6 5/8
303=9
8
3'-11
2-10 7/8
2-FILL-PL-FA
4-HT BOLT 1X [illegible] (490)
4-HT WASHER 1 (325)
(WRENCH TIGHT)
PL-FA
(NORTH)
ELEV. 650'-0 (FIN. 27TH FLOOR)
HOLES (1DIA.A490)
1'-6 7/8
+0 -16
A1726
+FB, 40, HT BOLT 1X 5, 490, F., A
+FB, 10, HT BOLT 1X 5, 490, F., A
1 3/4
3 6 3
DRILLED HOLE
PL- G763
NO WELD
2-8 1/2
383=9
1-L-AA1342
1-PL-PH1740
1-PL-C765
1-PL-PF1740
1-PL-PG1740
AD
3/8 FILLS
W12 1/8X19
1-L-C769
1-MC-MA1500
+FB, 2, HT BOLT 3/4 X 2 1/2, 325, F., A
1'-9 7/8
9 7/8
23'-9 7/8
22'-6 1/2
21'-6 7/8
3'-6 7/8
18'-5 1/8
20'-6 3/8
2X 7/8 SLOT
11'-0 7/8
10'-0 7/8
8'-9 1/2
7'-9 3/8
5'-8 1/8
FILL-PL-FA
HOLES (1DIA.A490)
BOTH FLGS (TYP)
COL 14A

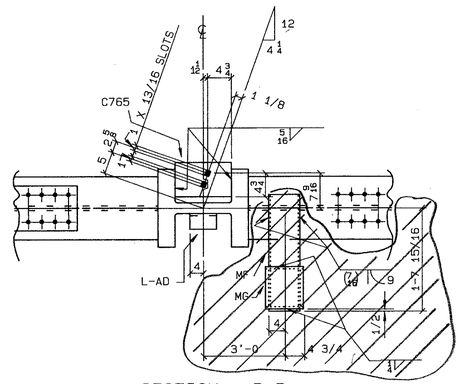


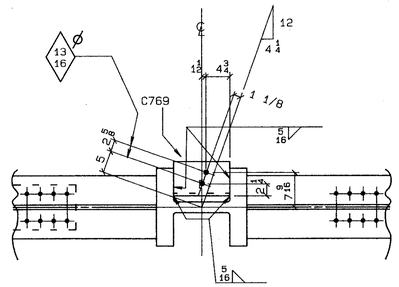
SECTION - A-A

MATERIAL

~~: 2, 9815, X 0-9-1/2, M6, A36, P159, 23, . A~~
~~: 2, ST 8 X 3 X .313, X 1-11-00, MF, A500GRB, P159, 22, . A~~
: 2, PI 005 3/4 X00 3/8, X 0-6 1/2, PG1740 44W, ... A
: 2, PI 015 1/2 X01 1/4, X 3-7 1/2, G763, 44W, . . . A
: 2, PI 006 1/2 X00 3/8, X 0-11 1/4, PF1740 44W, . . A
: 2, PI 018 1/4 X00 1/2, X 2-1 00, PH1740, 44W, BENT, . . . A
: 2, PI 006 1/2 X00 3/8, X 1-0 1/2, C765, 44W, ... A
: 4, PI 008 1/2 X00 1/2, X 1-6 1/2, A787, 44W, ... A
: 2, PI 015 1/2 X00 1/8, X 1-8 00, FA, 44W, ... A
: 2, L 6 X 4 X 5/16, X 0-9 1/2, AA1342, 44W, ... A
: 2, L 8 X 6 X 3/4, X 1-0 1/2, C769, 44W, ... A
: 2, L 3 X 3 X 3/8, X 0-8 00, AD, 44W, ... A
: 2, W36X210, X 4-2 3/16, MA, A36, PIE CUT B754, P136, 3, . A
: 2, W36X210, X 3-2 1/16, MB, A36, PIE CUT C755, P136, 6, . A
: 2, 9MC25.4, X 0-9 1/2, MA1500, A36, , P217, 2, . A
: 4, PI 009 00 X00 3/4, X 2-5 1/2, A786, 44W, ... A
: 2, PI 010 00 X00 5/8, X 1-2 00, A764, 44W, ... A

: 4, HTBOLT 1X5, [illegible] . . 490, ... A
: 8, HTBOLT 1X3 3/4. . . 490, ... A
: 4, HTBOLT 1X3 1/2. . . 490, ... A
: 2, HTBOLT 1X4 3/4. . . 490, ... A
: 18, HT WASHER 1, . . 325, ... A
+FB, 132, HT WASHER 1, 325, . . A
: 1, 1F 3/16, X12-0 00, . A
: 1, 1F 5/16, X50-0 00, . A
: 1, 1F 1/2, X6-0 00, . A
: 1, 6G 7/8, X12-0 00, . A
: 1, 1F 1/4, X3-0 00, . A





*DIV 2916, A1740, 1, W14X426, X 25-6 00, A36, M2E COL, P87, 3, (W 18 5/8 X 16 3/4 X 1 7/8 X 426)

SHOP NOTES
MATERIAL G40.21-44W U/N
E70 SERIES ELECTRODES
REF. DWGS. E28, E29, 9117, E118A, [illegible], E118
CW2, 9155,

Nov 13/85 R

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

BRKT REV.° SEE S-6

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 A	DATE NOV 13/85	BY GM	FINISH	NONE	

MADE 27 HY	DATE 29JUN85	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER		CONTRACT	DWG. NO.
CHK'D 28 WJF	DATE JULY 26/85		DETAIL: COLUMN (15TH TIER) ZONE 3		84-152	1740