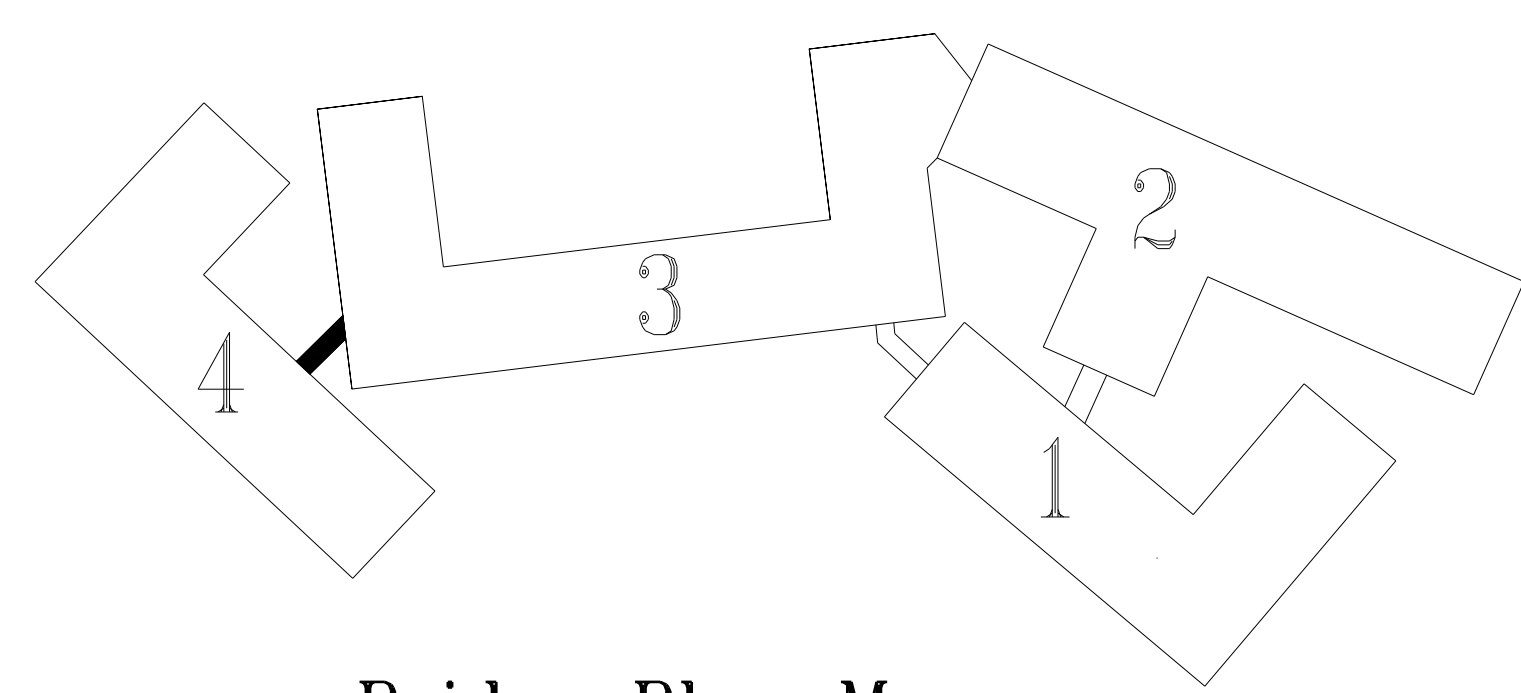
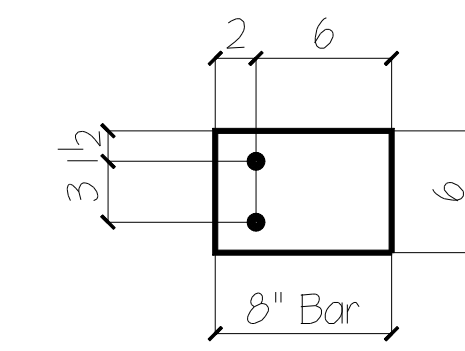
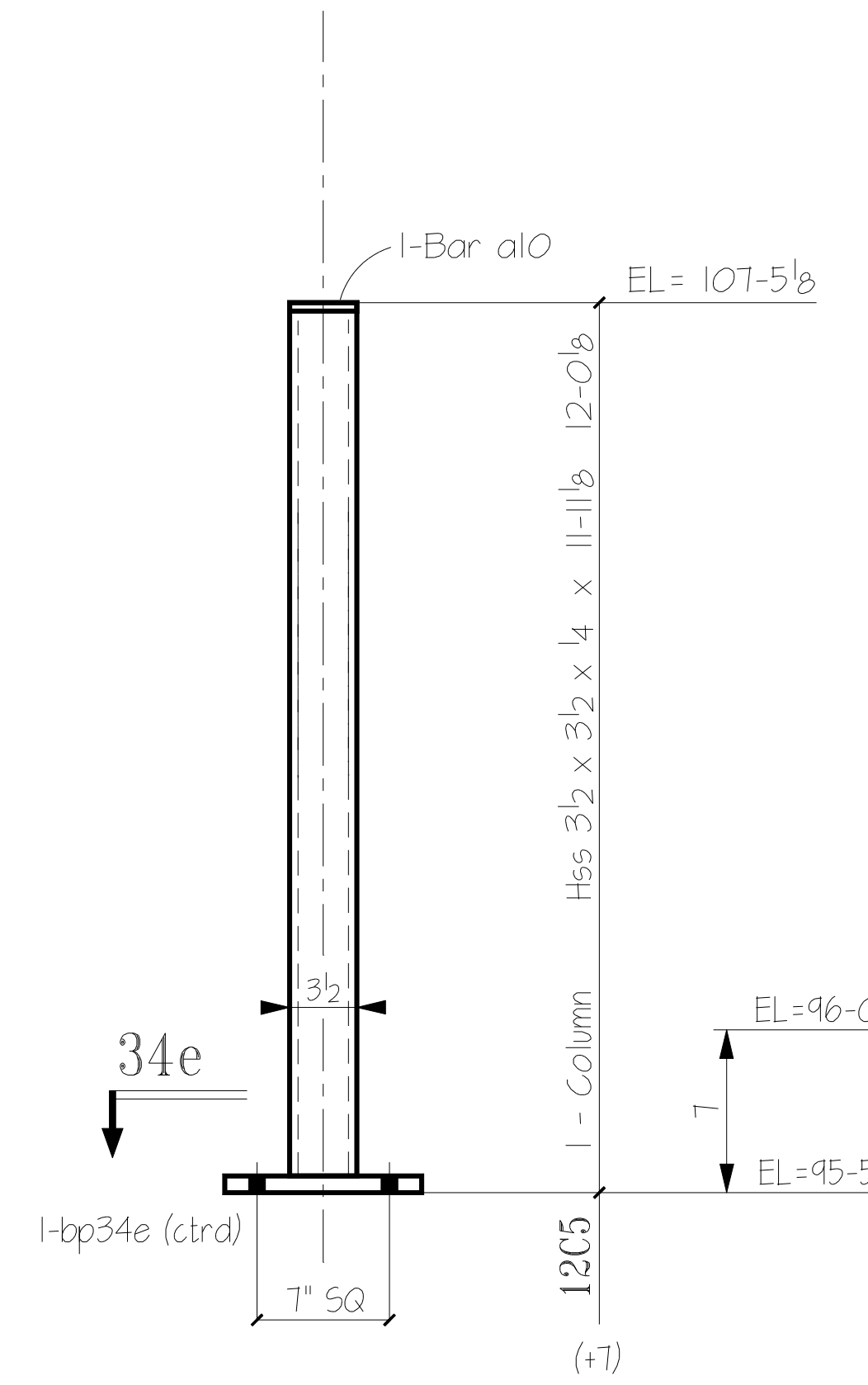
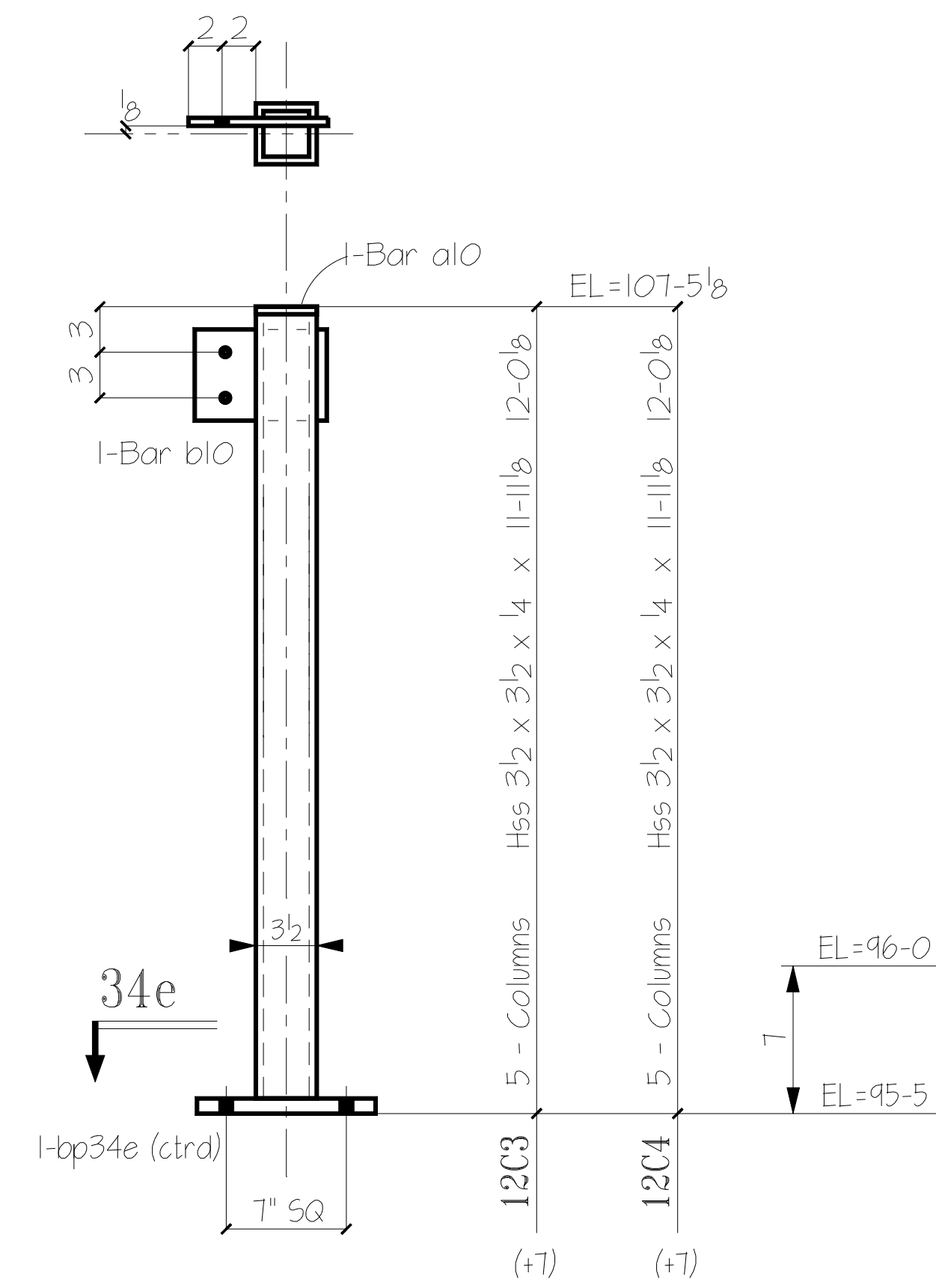
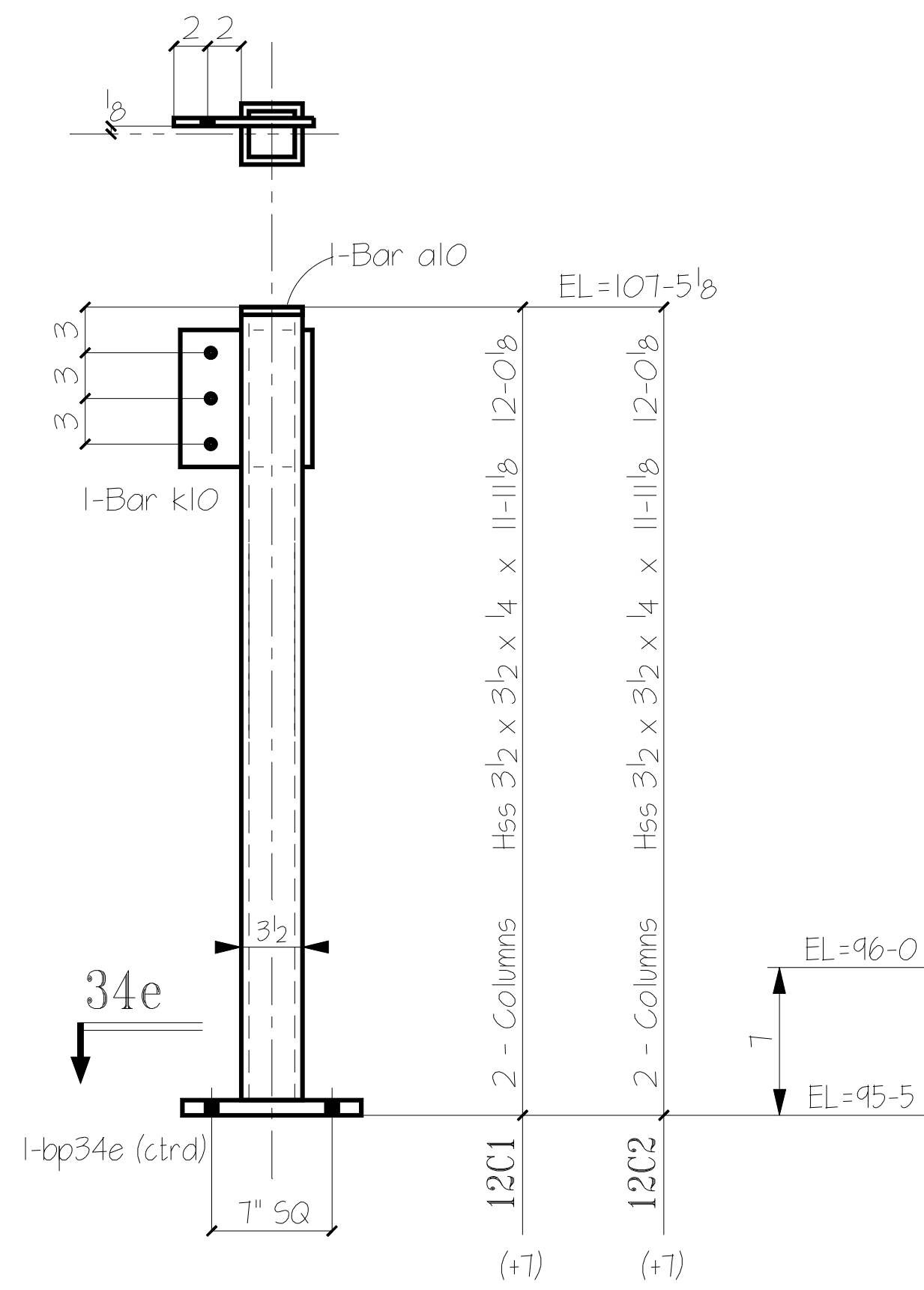


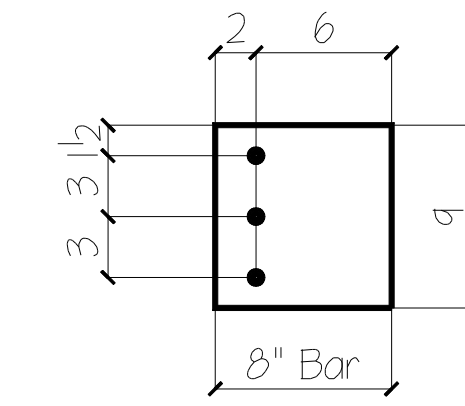
2nd Floor - Bridge # 34
 Top of Beam EL=107-5 1/8 Ref 54.41



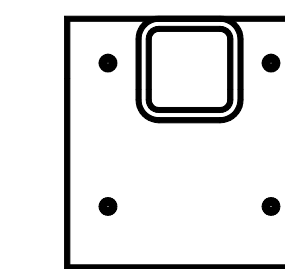
Bridge Plan Map



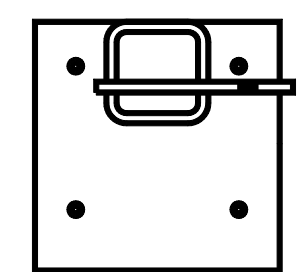
Detail of Bar b10
Bar 3/8 x 8 x 0-6



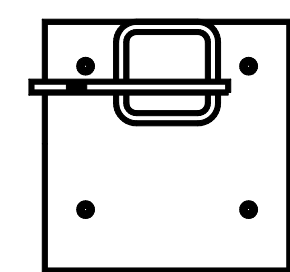
Detail of Bar k10
Bar 3/8 x 8 x 0-9



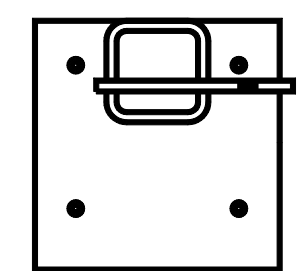
For 12C5



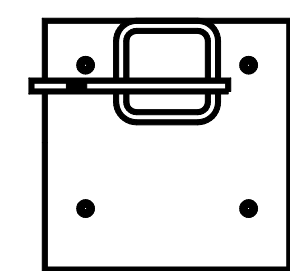
For 12C1



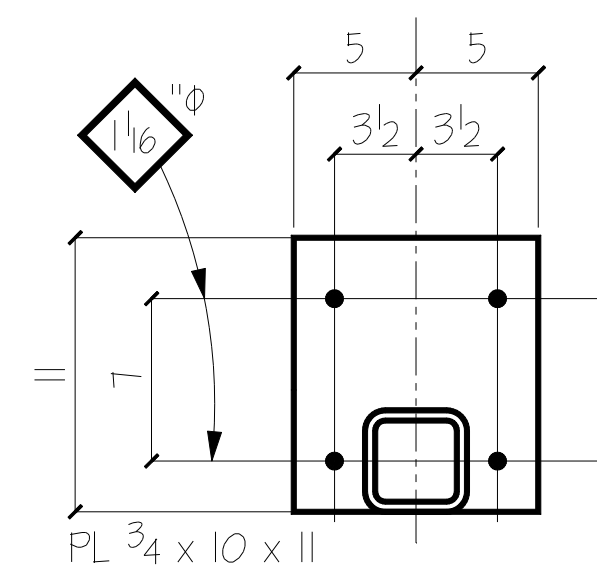
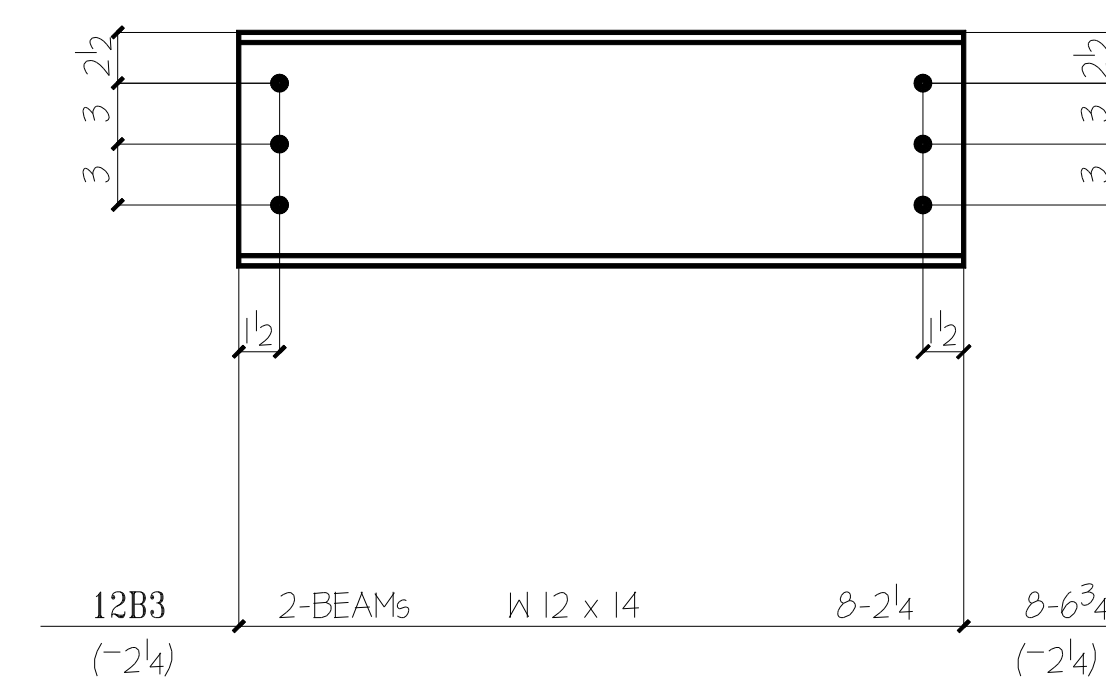
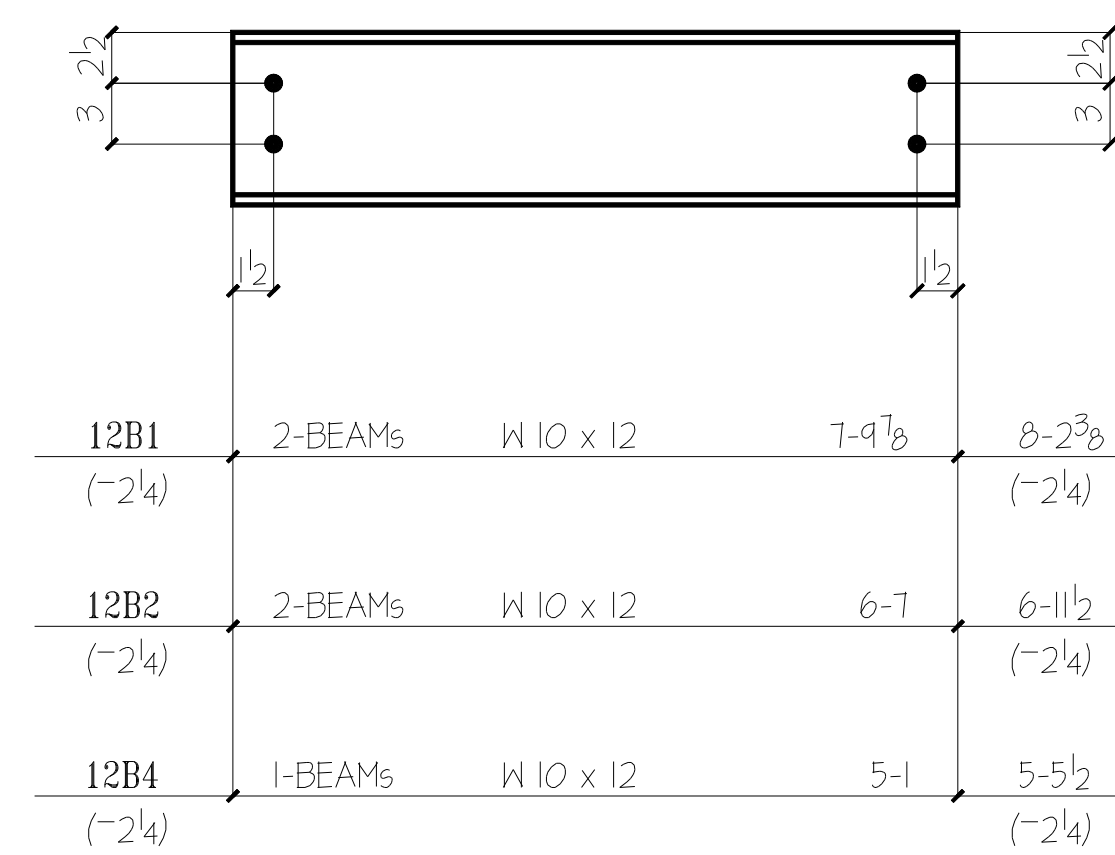
For 12C2



For 12C3



For 12C4



Base PL's bp34e
Hss 3/2 Columns

MARK	QTY	DESCRIPTION	LENGTH
12C1	2	Hss 3/2 x 3/2 x 1/4	11-11 1/8
bp34e	2	Bar 3/4 x 10	0-11
a10	2	Bar 1/4 x 3/2	0-3 1/2
k10	2	Bar 3/8 x 8	0-9
12C2	2	Hss 3/2 x 3/2 x 1/4	11-11 1/8
bp34e	2	Bar 3/4 x 10	0-11
a10	2	Bar 1/4 x 3/2	0-3 1/2
k10	2	Bar 3/8 x 8	0-9
12C3	5	Hss 3/2 x 3/2 x 1/4	11-11 1/8
bp34e	5	Bar 3/4 x 10	0-11
a10	5	Bar 1/4 x 3/2	0-3 1/2
b10	5	Bar 3/8 x 8	0-6
12C4	5	Hss 3/2 x 3/2 x 1/4	11-11 1/8
bp34e	5	Bar 3/4 x 10	0-11
a10	5	Bar 1/4 x 3/2	0-3 1/2
b10	5	Bar 3/8 x 8	0-6
12C5	1	Hss 3/2 x 3/2 x 1/4	11-11 1/8
bp34e	1	Bar 3/4 x 10	0-11
a10	1	Bar 1/4 x 3/2	0-3 1/2
12B1	2	W 10 x 12	7-9 1/8
12B2	2	W 10 x 12	6-7
12B3	2	W 12 x 14	8-2 1/4
12B4	2	W 10 x 12	7-5 1/8
12B2	2	W 10 x 12	6-7
12B3	2	W 12 x 14	8-2 1/4
12B4	1	W 10 x 12	5-1

- UNLESS NOTED OTHERWISE -

13/16" Ø OPEN HOLES 3/16 FILLET WELD

COATING One S/C Red Oxide Primer

MATERIAL GRADE SHELL BE A36 U.N.O.
WF SHAPES A992 TUBES A500
CHANNELS A36 PIPES A53

REF DWG A3 & E3
FN= Market-BRDO.dwg

TS STEEL FABRICATORS

DETAILS OF Bridge # 34 Parts
PROJECT Market Station
LOCATION
CUSTOMER
ARCHITECT
ENGINEER

DETAIL DY 9-10-08 DATE APP'VD 10-13-08
CHK.R tsd 10-13-08 10-7-08
REV# 1 JOB # 1160
DWG # D12

Bridge Steel 34

- DESCRIPTION OF REVISIONS MADE TO DRAWING -	
3	
2	
1	