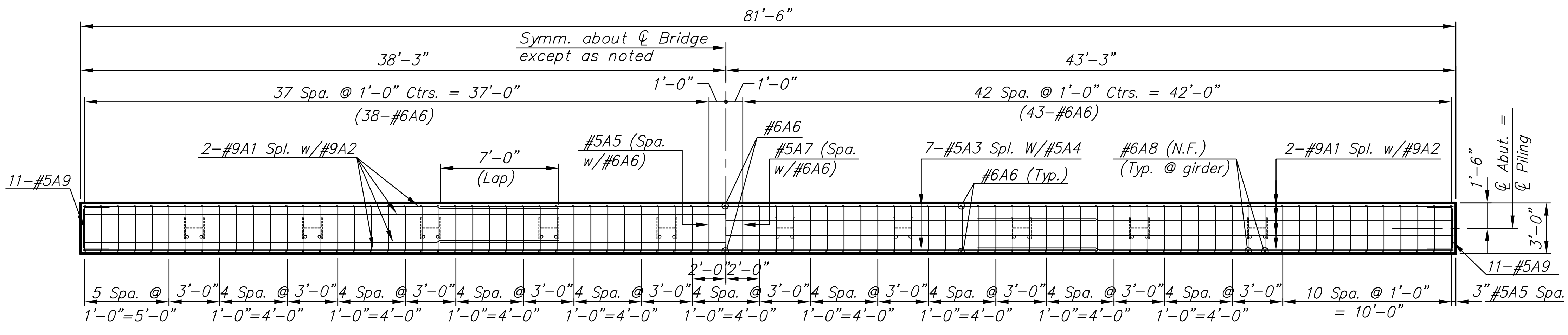
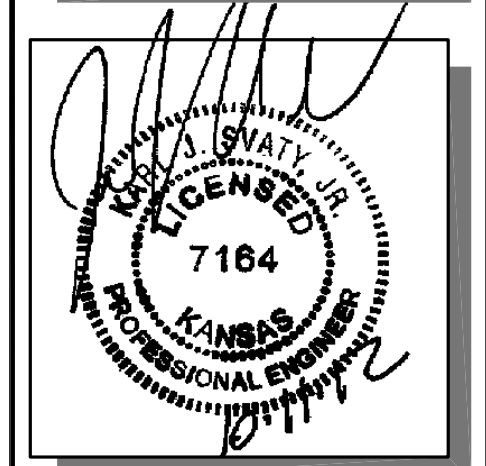


STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	87 N-0519-01	2012	79	212

**MKEC**  
ENGINEERING  
CONSULTANTS, INC.  
411 N. WEBB ROAD  
WICHITA, K.S. 67206  
316-684-9600

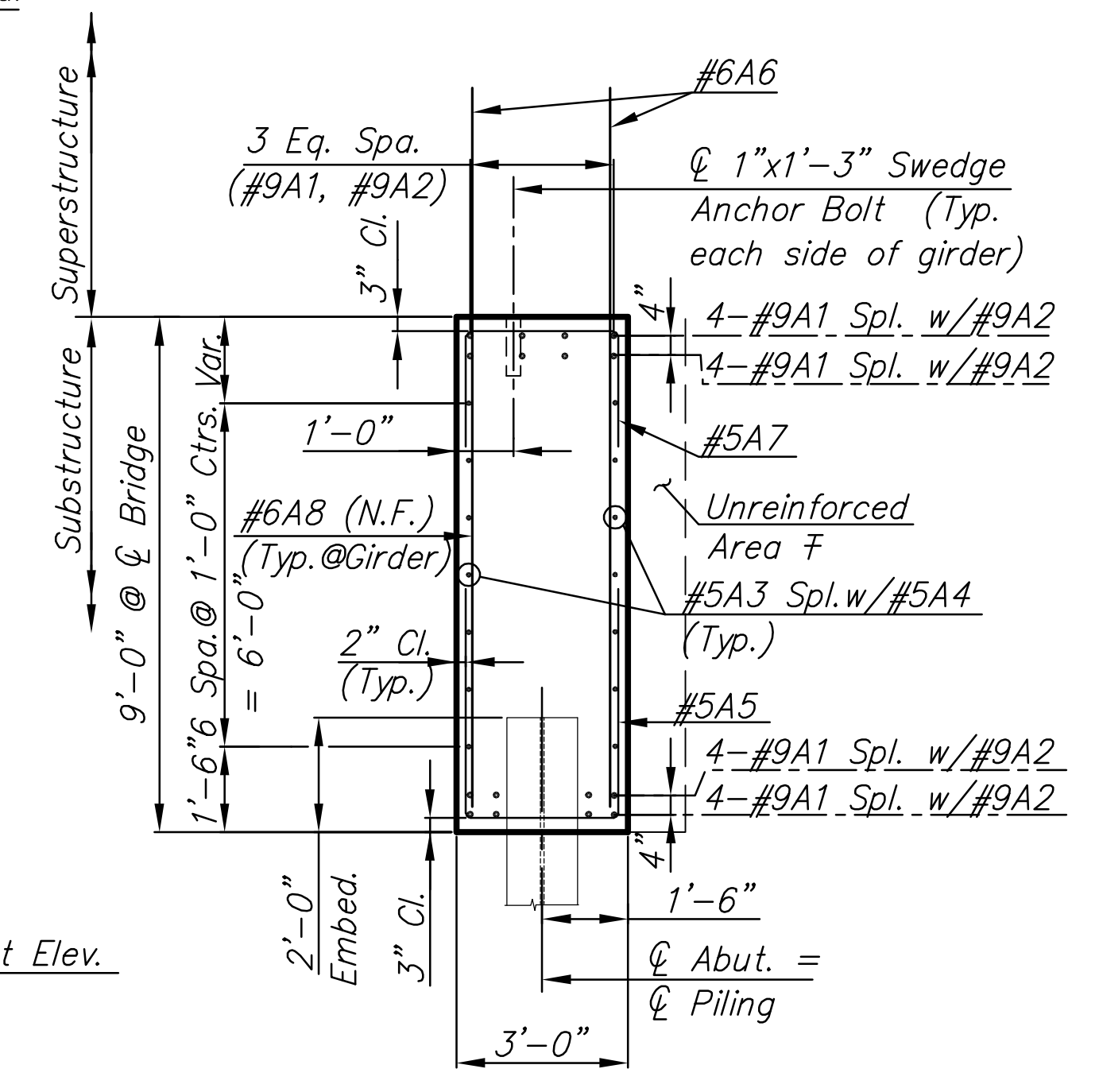


(Reinforcing Steel in Bottom of Abutment Beam)

(Reinforcing Steel in Top of Abutment Beam)

**PLAN**

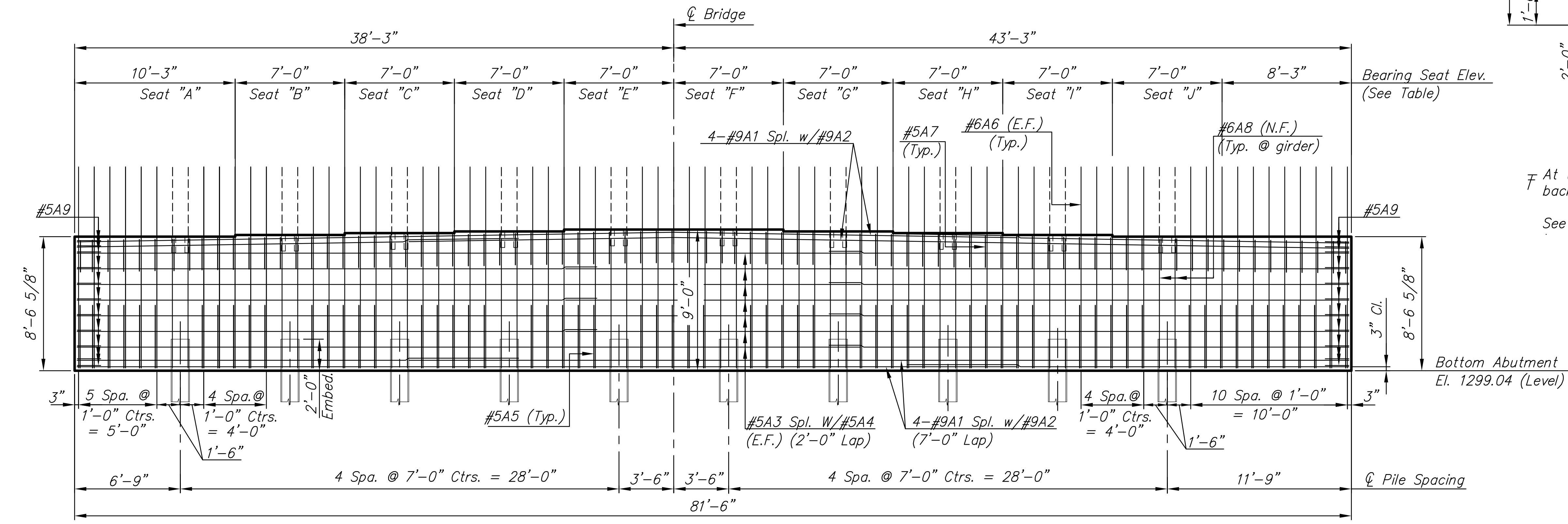
Abutment No. 1 Looking Back Station  
Abutment No. 2 Looking Forward Station



**TYPICAL SECTION**

F At the Contractor's option and expense, the backwall may be formed vertically as shown.

See Sheet No. 86 for location of anchor bolt



**ELEVATION**

Abutment No. 1 Looking Back Station  
Abutment No. 2 Looking Forward Station

SEAT	CL BRNG. ELEVATION	
	ABUT. NO. 1	ABUT. NO. 2
A	1307.59	1307.59
B	1307.70	1307.70
C	1307.82	1307.82
D	1307.93	1307.93
E	1308.04	1308.04
F	1308.04	1308.04
G	1307.93	1307.93
H	1307.82	1307.82
I	1307.70	1307.70
J	1307.59	1307.59

**BROADWAY BRIDGE  
AT 34TH STREET SOUTH**

**BRIDGE  
ABUTMENT  
BEAM  
DETAILS**

472-84830  
PROJECT NUMBER

DESIGN BY: JAG  
DRAWN BY: DPG  
CHECKED BY: KJS

ISSUED: October 9, 2012

SHEET NO.  
79 of 212

PLOTTED: Thursday, October 11, 2012 @ 10:47AM

J:\Civil\09081.dwg\BRIDGE\09081.AB1