

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BEAM 21

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back of E. Abut.	325+14.42	65.67	708.83	708.83
⊕ Brg. E. Abut.	325+15.68	65.67	708.82	708.82
A	325+25.68	65.67	708.77	708.79
B	325+35.68	65.67	708.72	708.75
C	325+45.68	65.67	708.67	708.69
D	325+55.68	65.67	708.62	708.63
⊕ Brg. Pier 1	325+65.76	65.67	708.57	708.57
E	325+75.76	65.67	708.52	708.54
F	325+85.76	65.67	708.47	708.52
G	325+95.76	65.67	708.42	708.48
H	326+05.76	65.67	708.37	708.43
I	326+15.76	65.67	708.32	708.36
J	326+25.76	65.67	708.27	708.28
⊕ Brg. Pier 2	326+33.09	65.67	708.23	708.23
K	326+43.09	65.67	708.18	708.19
L	326+53.09	65.67	708.13	708.15
M	326+63.09	65.67	708.08	708.11
N	326+73.09	65.67	708.03	708.05
⊕ Brg. W. Abut.	326+83.17	65.67	707.98	707.98
Back of W. Abut.	326+84.42	65.67	707.98	707.98

BEAM 22

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back of E. Abut.	325+15.25	74.28	708.65	708.65
⊕ Brg. E. Abut.	325+16.51	74.25	708.65	708.65
A	325+26.50	74.06	708.60	708.62
B	325+36.50	73.87	708.55	708.58
C	325+46.50	73.67	708.51	708.53
D	325+56.50	73.48	708.46	708.47
⊕ Brg. Pier 1	325+66.49	73.29	708.42	708.42
E	325+76.49	73.10	708.37	708.39
F	325+86.49	72.90	708.32	708.37
G	325+96.48	72.71	708.28	708.34
H	326+06.48	72.52	708.23	708.29
I	326+16.48	72.33	708.18	708.22
J	326+26.48	72.13	708.14	708.15
⊕ Brg. Pier 2	326+33.70	71.99	708.11	708.11
K	326+43.70	71.80	708.06	708.06
L	326+53.70	71.61	708.01	708.03
M	326+63.69	71.42	707.97	707.99
N	326+73.69	71.22	707.92	707.94
⊕ Brg. W. Abut.	326+83.68	71.03	707.87	707.87
Back of W. Abut.	326+84.94	71.01	707.87	707.87

DESIGNED	PMH
CHECKED	BB
DRAWN	PMH
CHECKED	BB



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SHEET NO. SR-9 SHEETS SR-48	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	57	(46-2) VBR	KANKAKEE	558	336
CONTRACT NO. 66409					
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT					

TOP OF SLAB ELEVATIONS 5 OF 5
STRUCTURE NO. 046-0146 (S.B.)
& STRUCTURE NO. 046-0147 (N.B.)