

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

**GIRDER 1**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
Bk. South Abut.	261+74.25	-16.67	478.14	478.14
C.L. South Abut.	261+75.50	-16.67	478.15	478.15
A	261+85.50	-16.67	478.22	478.27
B	261+95.50	-16.67	478.29	478.39
C	262+05.50	-16.67	478.36	478.47
D	262+15.50	-16.67	478.43	478.53
E	262+25.50	-16.67	478.50	478.57
F	262+35.50	-16.67	478.57	478.60
C.L. Pier 1	262+46.83	-16.67	478.65	478.65
G	262+56.83	-16.67	478.72	478.71
H	262+66.83	-16.67	478.79	478.79
I	262+76.83	-16.67	478.86	478.87
J	262+86.83	-16.67	478.93	479.00
K	262+96.83	-16.67	479.00	479.00
C.L. North Abut.	263+04.50	-16.67	479.05	479.05
Bk. North Abut.	263+05.75	-16.67	479.06	479.06

**GIRDER 2**

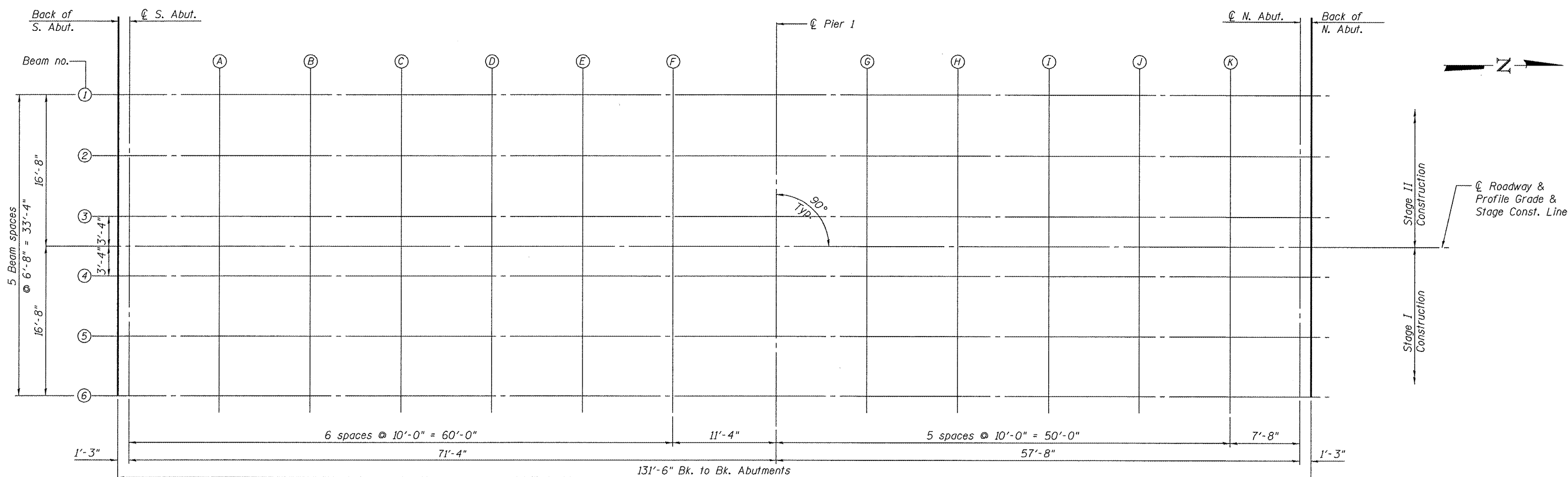
Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
Bk. South Abut.	261+74.25	-10.00	478.27	478.27
C.L. South Abut.	261+75.50	-10.00	478.28	478.28
A	261+85.50	-10.00	478.35	478.40
B	261+95.50	-10.00	478.42	478.51
C	262+05.50	-10.00	478.49	478.59
D	262+15.50	-10.00	478.56	478.65
E	262+25.50	-10.00	478.63	478.70
F	262+35.50	-10.00	478.70	478.73
C.L. Pier 1	262+46.83	-10.00	478.77	478.77
G	262+56.83	-10.00	478.84	478.84
H	262+66.83	-10.00	478.91	478.92
I	262+76.83	-10.00	478.98	479.00
J	262+86.83	-10.00	479.05	479.07
K	262+96.83	-10.00	479.12	479.13
C.L. North Abut.	263+04.50	-10.00	479.18	479.18
Bk. North Abut.	263+05.75	-10.00	479.19	479.19

**GIRDER 3**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
Bk. South Abut.	261+74.25	-3.33	478.37	478.37
C.L. South Abut.	261+75.50	-3.33	478.38	478.38
A	261+85.50	-3.33	478.45	478.50
B	261+95.50	-3.33	478.52	478.61
C	262+05.50	-3.33	478.59	478.70
D	262+15.50	-3.33	478.66	478.76
E	262+25.50	-3.33	478.73	478.80
F	262+35.50	-3.33	478.80	478.83
C.L. Pier 1	262+46.83	-3.33	478.88	478.88
G	262+56.83	-3.33	478.95	478.94
H	262+66.83	-3.33	479.02	479.02
I	262+76.83	-3.33	479.09	479.10
J	262+86.83	-3.33	479.16	479.17
K	262+96.83	-3.33	479.23	479.24
C.L. North Abut.	263+04.50	-3.33	479.28	479.28
Bk. North Abut.	263+05.75	-3.33	479.29	479.29

**☉ ROADWAY & PROFILE GRADE & STAGE CONST.**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
Bk. South Abut.	261+74.25	0.00	478.42	478.42
C.L. South Abut.	261+75.50	0.00	478.43	478.43
A	261+85.50	0.00	478.50	478.56
B	261+95.50	0.00	478.57	478.67
C	262+05.50	0.00	478.64	478.75
D	262+15.50	0.00	478.71	478.81
E	262+25.50	0.00	478.78	478.85
F	262+35.50	0.00	478.85	478.88
C.L. Pier 1	262+46.83	0.00	478.93	478.93
G	262+56.83	0.00	479.00	479.00
H	262+66.83	0.00	479.07	479.07
I	262+76.83	0.00	479.14	479.15
J	262+86.83	0.00	479.21	479.23
K	262+96.83	0.00	479.28	479.29
C.L. North Abut.	263+04.50	0.00	479.33	479.33
Bk. North Abut.	263+05.75	0.00	479.34	479.34



**PLAN**

**TOP OF SLAB ELEVATIONS (1 OF 2)**  
**STRUCTURE NO. 102-0068**

DESIGNED CTW
CHECKED CDL
DRAWN DP
CHECKED CTW/CDL

E-S 10-1-08

SHEET NO. 6 26 SHEETS	EFK Moen, LLC Civil Engineering Design		331 Salem Place Suite 225 Fairview Heights, IL 62208		Phone 618-206-4250 Fax 618-206-4253
	F.A.S. RTE. 2370	SECTION 29BR-1	COUNTY WOODFORD	TOTAL SHEETS 76	SHEET NO. 28
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT		

CONTRACT NO. 68466