

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GIRDER 5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. N. Abut	37148.20	9.00	629.82	629.82
CL Brg. N. Abut	37149.64	9.00	629.84	629.84
C	37159.64	9.00	629.95	629.97
D	37169.64	9.00	630.05	630.09
E	37179.64	9.00	630.14	630.19
F	37189.64	9.00	630.22	630.27
G	37199.64	9.00	630.29	630.34
H	37209.64	9.00	630.35	630.39
I	37219.64	9.00	630.41	630.43
J	37229.64	9.00	630.46	630.47
K	37239.64	9.00	630.49	630.50
CL Pier 1	37245.70	9.00	630.51	630.51
L	37255.70	9.00	630.54	630.57
M	37265.70	9.00	630.55	630.61
N	37275.70	9.00	630.56	630.65
O	37285.70	9.00	630.55	630.67
P	37295.70	9.00	630.54	630.68
Q	37305.70	9.00	630.52	630.68
R	37315.70	9.00	630.49	630.65
S	37325.70	9.00	630.46	630.59
T	37335.70	9.00	630.41	630.53
U	37345.70	9.00	630.35	630.45
V	37355.70	9.00	630.29	630.35
W	37365.70	9.00	630.22	630.25
CL Pier 2	37375.70	9.00	630.14	630.14
X	37385.70	9.00	630.05	630.04
Y	37395.70	9.00	629.95	629.94
Z	37405.70	9.00	629.84	629.85
A1	37415.70	9.00	629.72	629.74
B1	37425.70	9.00	629.60	629.62
C1	37435.70	9.00	629.47	629.49
D1	37445.70	9.00	629.32	629.34
E1	37455.70	9.00	629.17	629.18
CL Brg. S. Abut	37460.75	9.00	629.09	629.09
Bk. S. Abut	37462.20	9.00	629.07	629.07

GIRDER 6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. N. Abut	37151.66	15.00	629.75	629.75
CL Brg. N. Abut	37153.10	15.00	629.77	629.77
C	37163.10	15.00	629.87	629.90
D	37173.10	15.00	629.97	630.01
E	37183.10	15.00	630.06	630.11
F	37193.10	15.00	630.13	630.19
G	37203.10	15.00	630.20	630.26
H	37213.10	15.00	630.26	630.30
I	37223.10	15.00	630.32	630.34
J	37233.10	15.00	630.36	630.37
K	37243.10	15.00	630.39	630.40
CL Pier 1	37249.16	15.00	630.41	630.41
L	37259.16	15.00	630.43	630.46
M	37269.16	15.00	630.44	630.50
N	37279.16	15.00	630.45	630.54
O	37289.16	15.00	630.44	630.56
P	37299.16	15.00	630.43	630.56
Q	37309.16	15.00	630.40	630.56
R	37319.16	15.00	630.37	630.53
S	37329.16	15.00	630.33	630.47
T	37339.16	15.00	630.28	630.40
U	37349.16	15.00	630.22	630.32
V	37359.16	15.00	630.16	630.22
W	37369.16	15.00	630.08	630.11
CL Pier 2	37379.16	15.00	630.00	630.00
X	37389.16	15.00	629.90	629.90
Y	37399.16	15.00	629.80	629.80
Z	37409.16	15.00	629.69	629.70
A1	37419.16	15.00	629.57	629.59
B1	37429.16	15.00	629.44	629.47
C1	37439.16	15.00	629.31	629.33
D1	37449.16	15.00	629.16	629.18
E1	37459.16	15.00	629.01	629.01
CL Brg. S. Abut	37464.22	15.00	628.93	628.93
Bk. S. Abut	37465.66	15.00	628.90	628.90

DESIGNED	Nicholas R. Barnett
CHECKED	Michael D. Rolape
DRAWN	h.t. duong
CHECKED	NRB/MDR

September 17, 2018
 EXAMINED *Thomas J. Domagala*
 ENGINEER OF BRIDGE DESIGN
 PASSED *Ralph E. Anderson*
 ENGINEER OF BRIDGES AND STRUCTURES

TOP OF SLAB ELEVATIONS
STRUCTURE NO. 084-0517

SHEET NO. 7	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	8159	110X-3VB-4	SANGAMON	78	32
27 SHEETS	CONTRACT NO. 72692				
ILLINOIS FED. AID PROJECT					