

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

GIRDER 11

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	568+92.33	3.04	735.63	735.63
⊕ Brg. S. Abut.	568+97.34	3.04	735.59	735.59
A	569+07.30	3.04	735.50	735.53
B	569+17.27	3.04	735.40	735.45
C	569+27.23	3.04	735.28	735.33
D	569+37.19	3.04	735.15	735.19
E	569+47.15	3.04	735.00	735.03
⊕ Pier 1	569+61.37	3.04	734.77	734.77
G	569+71.33	3.04	734.58	734.58
H	569+81.30	3.04	734.38	734.38
I	569+91.26	3.04	734.17	734.18
J	570+01.22	3.04	733.94	733.95
K	570+11.18	3.04	733.69	733.70
L	570+21.15	3.04	733.44	733.44
⊕ Pier 2	570+26.61	3.04	733.29	733.29
M	570+36.57	3.04	733.00	733.01
N	570+46.54	3.04	732.71	732.71
O	570+56.50	3.04	732.39	732.40
P	570+66.46	3.04	732.07	732.07
Q	570+76.42	3.04	731.72	731.72
⊕ Pier 3	570+87.64	3.04	731.32	731.32
R	570+97.60	3.04	730.97	730.98
S	571+07.57	3.04	730.64	730.64
T	571+17.53	3.04	730.26	730.30
U	571+27.49	3.04	729.90	729.94
V	571+37.45	3.04	729.54	729.58
⊕ Brg. N. Abut.	571+51.93	3.04	729.03	729.03
Bk. N. Abut.	571+55.73	3.04	728.89	728.89

GIRDER 12

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	568+99.07	8.79	735.72	735.72
⊕ Brg. S. Abut.	569+04.01	8.79	735.68	735.68
A	569+13.90	8.79	735.58	735.60
B	569+23.80	8.79	735.47	735.51
C	569+33.69	8.79	735.34	735.38
D	569+43.58	8.79	735.20	735.23
E	569+53.48	8.79	735.04	735.06
⊕ Pier 1	569+67.07	8.79	734.81	734.81
G	569+76.96	8.79	734.61	734.61
H	569+86.86	8.79	734.41	734.41
I	569+96.75	8.79	734.19	734.20
J	570+06.64	8.79	733.95	733.96
K	570+16.54	8.79	733.70	733.71
L	570+26.43	8.79	733.44	733.44
⊕ Pier 2	570+31.46	8.79	733.29	733.29
M	570+41.35	8.79	733.01	733.01
N	570+51.25	8.79	732.70	732.71
O	570+61.14	8.79	732.39	732.39
P	570+71.03	8.79	732.05	732.06
Q	570+80.93	8.79	731.71	731.71
⊕ Pier 3	570+91.80	8.79	731.32	731.32
R	571+01.69	8.79	730.97	730.98
S	571+11.59	8.79	730.61	730.64
T	571+21.48	8.79	730.26	730.30
U	571+31.37	8.79	729.91	729.94
V	571+41.27	8.79	729.55	729.58
⊕ Brg. N. Abut.	571+55.44	8.79	729.05	729.05
Bk. N. Abut.	571+59.21	8.79	728.91	728.91

GIRDER 13

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	569+05.66	14.54	735.81	735.81
⊕ Brg. S. Abut.	569+10.51	14.54	735.76	735.76
A	569+20.33	14.54	735.65	735.67
B	569+30.16	14.54	735.53	735.56
C	569+39.98	14.54	735.40	735.43
D	569+49.81	14.54	735.25	735.27
E	569+59.63	14.54	735.08	735.10
⊕ Pier 1	569+72.64	14.54	734.84	734.84
G	569+82.46	14.54	734.65	734.64
H	569+92.29	14.54	734.43	734.44
I	570+02.11	14.54	734.21	734.21
J	570+11.94	14.54	733.96	733.97
K	570+21.76	14.54	733.71	733.71
⊕ Pier 2	570+36.22	14.54	733.30	733.30
M	570+46.04	14.54	733.01	733.01
N	570+55.87	14.54	732.70	732.70
O	570+65.69	14.54	732.38	732.38
P	570+75.52	14.54	732.04	732.04
Q	570+85.34	14.54	731.69	731.69
⊕ Pier 3	570+95.89	14.54	731.32	731.32
R	571+05.71	14.54	730.97	730.98
S	571+15.54	14.54	730.61	730.64
T	571+25.36	14.54	730.26	730.30
U	571+35.19	14.54	729.91	729.95
V	571+45.01	14.54	729.56	729.59
⊕ Brg. N. Abut.	571+58.90	14.54	729.07	729.07
Bk. N. Abut.	571+62.63	14.54	728.93	728.93

GIRDER 14

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	569+12.10	20.29	735.89	735.89
⊕ Brg. S. Abut.	569+16.87	20.29	735.84	735.84
A	569+26.63	20.29	735.72	735.74
B	569+36.38	20.29	735.59	735.62
C	569+46.14	20.29	735.45	735.48
D	569+55.90	20.29	735.29	735.31
E	569+65.65	20.29	735.12	735.13
⊕ Pier 1	569+78.11	20.29	734.88	734.88
G	569+87.87	20.29	734.67	734.67
H	569+97.62	20.29	734.45	734.46
I	570+07.38	20.29	734.22	734.23
J	570+17.14	20.29	733.97	733.98
K	570+26.89	20.29	733.71	733.71
⊕ Pier 2	570+40.89	20.29	733.31	733.31
M	570+50.65	20.29	733.01	733.01
N	570+60.40	20.29	732.70	732.70
O	570+70.16	20.29	732.37	732.37
P	570+79.92	20.29	732.03	732.03
Q	570+89.67	20.29	731.68	731.68
⊕ Pier 3	570+99.91	20.29	731.32	731.32
R	571+09.67	20.29	730.97	730.98
S	571+19.42	20.29	730.62	730.64
T	571+29.18	20.29	730.27	730.30
U	571+38.94	20.29	729.92	729.96
V	571+48.69	20.29	729.57	729.60
⊕ Brg. N. Abut.	571+62.30	20.29	729.09	729.09
Bk. N. Abut.	571+65.99	20.29	728.96	728.96

GIRDER 15

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	569+18.39	26.04	735.96	735.96
⊕ Brg. S. Abut.	569+23.09	26.04	735.91	735.91
A	569+32.78	26.04	735.79	735.80
B	569+42.47	26.04	735.65	735.67
C	569+52.16	26.04	735.50	735.52
D	569+61.85	26.04	735.33	735.35
E	569+71.54	26.04	735.15	735.16
⊕ Pier 1	569+83.46	26.04	734.91	734.91
G	569+93.15	26.04	734.70	734.70
H	570+02.84	26.04	734.48	734.48
I	570+12.53	26.04	734.24	734.24
J	570+22.22	26.04	733.98	733.99
K	570+31.91	26.04	733.71	733.72
⊕ Pier 2	570+45.48	26.04	733.31	733.31
M	570+55.17	26.04	733.01	733.01
N	570+64.86	26.04	732.69	732.70
O	570+74.55	26.04	732.36	732.36
P	570+84.24	26.04	732.02	732.02
Q	570+93.93	26.04	731.67	731.67
⊕ Pier 3	571+03.86	26.04	731.32	731.32
R	571+13.55	26.04	730.97	730.98
S	571+23.24	26.04	730.63	730.65
T	571+32.93	26.04	730.28	730.31
U	571+42.62	26.04	729.93	729.97
V	571+52.31	26.04	729.59	729.61
⊕ Brg. N. Abut.	571+65.64	26.04	729.11	729.11
Bk. N. Abut.	571+69.30	26.04	728.98	728.98

TOP OF SLAB ELEVATIONS (3 OF 5)  
STRUCTURE NO. 101-0190

DESIGNED - JY
CHECKED - GSP
DRAWN - MJB
CHECKED - JY

SHEET NO. 10	F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	*	1-HBR & 1-2HB-D	WINNEBAGO	216	65
61 SHEETS	IL RTE 251 & FOREST HILLS RD CONTRACT NO. 64B79				
FED. ROAD DIST. NO. 7 [ILLINOIS] FED. AID PROJECT					

\* F.A.P. 303 & F.A.U. 5146