

**☉ SURVEY, PROFILE GRADE &
☉ PROPOSED KISHWAUKEE ROAD**

GIRDER 5

GIRDER 6

GIRDER 7

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. E. Abut	86+13.75	0.00	702.77	702.77
☉ Brg. E. Abut.	86+17.00	0.00	702.84	702.84
A	86+27.00	0.00	703.05	703.11
B	86+37.00	0.00	703.26	703.37
C	86+47.00	0.00	703.47	703.63
D	86+57.00	0.00	703.68	703.87
E	86+67.00	0.00	703.89	704.09
F	86+77.00	0.00	704.10	704.30
G	86+87.00	0.00	704.31	704.52
H	86+97.00	0.00	704.52	704.70
I	87+07.00	0.00	704.73	704.87
J	87+17.00	0.00	704.94	705.05
K	87+27.00	0.00	705.15	705.23
L	87+37.00	0.00	705.36	705.41
M	87+47.00	0.00	705.57	705.60
☉ Brg. Pier 1	87+57.00	0.00	705.78	705.78
N	87+67.00	0.00	705.99	706.01
O	87+77.00	0.00	706.20	706.23
P	87+87.00	0.00	706.41	706.46
Q	87+97.00	0.00	706.62	706.69
R	88+07.00	0.00	706.83	706.91
S	88+17.00	0.00	707.04	707.14
T	88+27.00	0.00	707.25	707.37
U	88+37.00	0.00	707.46	707.60
V	88+47.00	0.00	707.67	707.82
W	88+57.00	0.00	707.88	708.01
X	88+67.00	0.00	708.09	708.20
Y	88+77.00	0.00	708.30	708.39
Z	88+87.00	0.00	708.51	708.58
A1	88+97.00	0.00	708.72	708.78
B1	89+07.00	0.00	708.93	708.97
C1	89+17.00	0.00	709.14	709.16
☉ Brg. Pier 2	89+31.00	0.00	709.44	709.44
D1	89+41.00	0.00	709.65	709.67
E1	89+51.00	0.00	709.86	709.91
F1	89+61.00	0.00	710.07	710.14
G1	89+71.00	0.00	710.28	710.38
H1	89+81.00	0.00	710.49	710.63
I1	89+91.00	0.00	710.70	710.87
J1	90+01.00	0.00	710.91	711.11
K1	90+11.00	0.00	711.12	711.32
L1	90+21.00	0.00	711.33	711.52
M1	90+31.00	0.00	711.54	711.72
N1	90+41.00	0.00	711.75	711.90
O1	90+51.00	0.00	711.96	712.06
P1	90+61.00	0.00	712.17	712.22
☉ Brg. W. Abut.	90+71.00	0.00	712.38	712.38
Bk. W. Abut.	90+74.25	0.00	712.44	712.44

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. E. Abut	86+13.75	1.04	702.75	702.75
☉ Brg. E. Abut.	86+17.00	1.04	702.82	702.82
A	86+27.00	1.04	703.03	703.08
B	86+37.00	1.04	703.24	703.35
C	86+47.00	1.04	703.45	703.61
D	86+57.00	1.04	703.66	703.85
E	86+67.00	1.04	703.87	704.07
F	86+77.00	1.04	704.08	704.28
G	86+87.00	1.04	704.29	704.50
H	86+97.00	1.04	704.50	704.68
I	87+07.00	1.04	704.71	704.85
J	87+17.00	1.04	704.92	705.03
K	87+27.00	1.04	705.13	705.21
L	87+37.00	1.04	705.34	705.39
M	87+47.00	1.04	705.55	705.58
☉ Brg. Pier 1	87+57.00	1.04	705.76	705.76
N	87+67.00	1.04	705.97	705.99
O	87+77.00	1.04	706.18	706.21
P	87+87.00	1.04	706.39	706.44
Q	87+97.00	1.04	706.60	706.67
R	88+07.00	1.04	706.81	706.89
S	88+17.00	1.04	707.02	707.12
T	88+27.00	1.04	707.23	707.35
U	88+37.00	1.04	707.44	707.58
V	88+47.00	1.04	707.65	707.80
W	88+57.00	1.04	707.86	707.99
X	88+67.00	1.04	708.07	708.18
Y	88+77.00	1.04	708.28	708.37
Z	88+87.00	1.04	708.49	708.56
A1	88+97.00	1.04	708.70	708.76
B1	89+07.00	1.04	708.91	708.95
C1	89+17.00	1.04	709.12	709.14
☉ Brg. Pier 2	89+31.00	1.04	709.42	709.42
D1	89+41.00	1.04	709.63	709.65
E1	89+51.00	1.04	709.84	709.89
F1	89+61.00	1.04	710.05	710.12
G1	89+71.00	1.04	710.26	710.36
H1	89+81.00	1.04	710.47	710.61
I1	89+91.00	1.04	710.68	710.85
J1	90+01.00	1.04	710.89	711.09
K1	90+11.00	1.04	711.10	711.30
L1	90+21.00	1.04	711.31	711.50
M1	90+31.00	1.04	711.52	711.70
N1	90+41.00	1.04	711.73	711.88
O1	90+51.00	1.04	711.94	712.04
P1	90+61.00	1.04	712.15	712.20
☉ Brg. W. Abut.	90+71.00	1.04	712.36	712.36
Bk. W. Abut.	90+74.250	1.04	712.42	712.42

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. E. Abut	86+13.75	7.38	702.63	702.63
☉ Brg. E. Abut.	86+17.00	7.38	702.70	702.70
A	86+27.00	7.38	702.90	702.96
B	86+37.00	7.38	703.12	703.22
C	86+47.00	7.38	703.33	703.48
D	86+57.00	7.38	703.53	703.72
E	86+67.00	7.38	703.75	703.94
F	86+77.00	7.38	703.96	704.16
G	86+87.00	7.38	704.16	704.37
H	86+97.00	7.38	704.38	704.55
I	87+07.00	7.38	704.58	704.73
J	87+17.00	7.38	704.79	704.90
K	87+27.00	7.38	705.01	705.08
L	87+37.00	7.38	705.21	705.27
M	87+47.00	7.38	705.42	705.45
☉ Brg. Pier 1	87+57.00	7.38	705.64	705.64
N	87+67.00	7.38	705.84	705.86
O	87+77.00	7.38	706.06	706.09
P	87+87.00	7.38	706.27	706.31
Q	87+97.00	7.38	706.47	706.54
R	88+07.00	7.38	706.69	706.77
S	88+17.00	7.38	706.89	706.99
T	88+27.00	7.38	707.10	707.22
U	88+37.00	7.38	707.32	707.45
V	88+47.00	7.38	707.52	707.67
W	88+57.00	7.38	707.73	707.86
X	88+67.00	7.38	707.95	708.05
Y	88+77.00	7.38	708.15	708.24
Z	88+87.00	7.38	708.37	708.44
A1	88+97.00	7.38	708.58	708.63
B1	89+07.00	7.38	708.78	708.82
C1	89+17.00	7.38	709.00	709.02
☉ Brg. Pier 2	89+31.00	7.38	709.29	709.29
D1	89+41.00	7.38	709.50	709.53
E1	89+51.00	7.38	709.71	709.76
F1	89+61.00	7.38	709.92	710.00
G1	89+71.00	7.38	710.13	710.24
H1	89+81.00	7.38	710.34	710.48
I1	89+91.00	7.38	710.55	710.72
J1	90+01.00	7.38	710.76	710.97
K1	90+11.00	7.38	710.97	711.17
L1	90+21.00	7.38	711.18	711.37
M1	90+31.00	7.38	711.39	711.58
N1	90+41.00	7.38	711.60	711.76
O1	90+51.00	7.38	711.81	711.91
P1	90+61.00	7.38	712.02	712.07
☉ Brg. W. Abut.	90+71.00	7.38	712.23	712.23
Bk. W. Abut.	90+74.25	7.38	712.30	712.30

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. E. Abut	86+13.75	13.71	702.50	702.50
☉ Brg. E. Abut.	86+17.00	13.71	702.57	702.57
A	86+27.00	13.71	702.78	702.83
B	86+37.00	13.71	702.99	703.09
C	86+47.00	13.71	703.20	703.36
D	86+57.00	13.71	703.41	703.60
E	86+67.00	13.71	703.62	703.81
F	86+77.00	13.71	703.83	704.03
G	86+87.00	13.71	704.04	704.25
H	86+97.00	13.71	704.25	704.42
I	87+07.00	13.71	704.46	704.60
J	87+17.00	13.71	704.67	704.78
K	87+27.00	13.71	704.88	704.96
L	87+37.00	13.71	705.09	705.14
M	87+47.00	13.71	705.30	705.32
☉ Brg. Pier 1	87+57.00	13.71	705.51	705.51
N	87+67.00	13.71	705.72	705.73
O	87+77.00	13.71	705.93	705.96
P	87+87.00	13.71	706.14	706.19
Q	87+97.00	13.71	706.35	706.41
R	88+07.00	13.71	706.56	706.64
S	88+17.00	13.71	706.77	706.87
T	88+27.00	13.71	706.98	707.10
U	88+37.00	13.71	707.19	707.32
V	88+47.00	13.71	707.40	707.54
W	88+57.00	13.71	707.61	707.73
X	88+67.00	13.71	707.82	707.93
Y	88+77.00	13.71	708.03	708.12
Z	88+87.00	13.71	708.24	708.31
A1	88+97.00	13.71	708.45	708.50
B1	89+07.00	13.71	708.66	708.70
C1	89+17.00	13.71	708.87	708.89
☉ Brg. Pier 2	89+31.00	13.71	709.16	709.16
D1	89+41.00	13.71	709.37	709.40
E1	89+51.00	13.71	709.58	709.63
F1	89+61.00	13.71	709.79	709.87
G1	89+71.00	13.71	710.00	710.11
H1	89+81.00	13.71	710.21	710.35
I1	89+91.00	13.71	710.42	710.60
J1	90+01.00	13.71	710.63	710.84
K1	90+11.00	13.71	710.84	711.04
L1	90+21.00	13.71	711.05	711.25
M1	90+31.00	13.71	711.26	711.45
N1	90+41.00	13.71	711.47	711.63
O1	90+51.00	13.71	711.68	711.79
P1	90+61.00	13.71	711.89	711.94
☉ Brg. W. Abut.	90+71.00	13.71	712.10	712.10
Bk. W. Abut.	90+74.25	13.71	712.17	712.17

**TOP OF SLAB ELEVATIONS
STRUCTURE NUMBER 101-3100**

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JOB NO. 03R1807	SHEET NO. 6	F.A.U. RTE. 5103	SECTION 03-00337-00-BR	COUNTY Winnebago	TOTAL SHEETS 66	SHEET NO. 21
DATE 10/26/10	47 SHEETS	CONTRACT NO. 85523		ILLINOIS FED. AID PROJECT		

10/26/10
 JKR/SMM/08/23/10
 DRAWN
 10/25/10
 REVIEWED
 JKR/SMM/10/26/10