

**BEAM 1**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	105+77.57	-16.25	729.28	729.28
☉ Brg. W. Abut.	105+79.26	-16.25	729.31	729.31
A	105+89.26	-16.25	729.43	729.48
B	105+99.26	-16.25	729.50	729.59
C	106+09.26	-16.25	729.52	729.63
D	106+19.26	-16.25	729.49	729.60
E	106+29.26	-16.25	729.42	729.49
F	106+39.26	-16.25	729.29	729.32
☉ Brg. E. Abut.	106+44.25	-16.25	729.21	729.21
Bk. E. Abut.	106+45.93	-16.25	729.18	729.18

**BEAM 2**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	105+76.66	-9.75	729.37	729.37
☉ Brg. W. Abut.	105+78.34	-9.75	729.40	729.40
A	105+88.34	-9.75	729.52	729.57
B	105+98.34	-9.75	729.60	729.69
C	106+08.34	-9.75	729.62	729.74
D	106+18.34	-9.75	729.60	729.71
E	106+28.34	-9.75	729.53	729.61
F	106+38.34	-9.75	729.41	729.44
☉ Brg. E. Abut.	106+43.34	-9.75	729.33	729.33
Bk. E. Abut.	106+45.02	-9.75	729.30	729.30

**BEAM 3**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	105+75.75	-3.25	729.46	729.46
☉ Brg. W. Abut.	105+77.43	-3.25	729.48	729.48
A	105+87.43	-3.25	729.61	729.67
B	105+97.43	-3.25	729.69	729.79
C	106+07.43	-3.25	729.72	729.84
D	106+17.43	-3.25	729.70	729.81
E	106+27.43	-3.25	729.64	729.72
F	106+37.43	-3.25	729.52	729.55
☉ Brg. E. Abut.	106+42.42	-3.25	729.45	729.45
Bk. E. Abut.	106+44.11	-3.25	729.42	729.42

**PGL & ☉**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	105+75.29	0.00	729.50	729.50
☉ Brg. W. Abut.	105+76.97	0.00	729.53	729.53
A	105+86.97	0.00	729.66	729.71
B	105+96.97	0.00	729.74	729.84
C	106+06.97	0.00	729.77	729.89
D	106+16.97	0.00	729.76	729.87
E	106+26.97	0.00	729.69	729.77
F	106+36.97	0.00	729.58	729.61
☉ Brg. E. Abut.	106+41.97	0.00	729.51	729.51
Bk. E. Abut.	106+43.65	0.00	729.48	729.48

**BEAM 4**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	105+74.83	3.25	729.44	729.44
☉ Brg. W. Abut.	105+76.52	3.25	729.47	729.47
A	105+86.52	3.25	729.60	729.66
B	105+96.52	3.25	729.69	729.78
C	106+06.52	3.25	729.72	729.84
D	106+16.52	3.25	729.71	729.82
E	106+26.52	3.25	729.65	729.72
F	106+36.52	3.25	729.54	729.56
☉ Brg. E. Abut.	106+41.51	3.25	729.46	729.46
Bk. E. Abut.	106+43.19	3.25	729.43	729.43

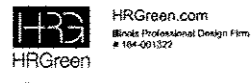
**BEAM 5**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	105+73.92	9.75	729.33	729.33
☉ Brg. W. Abut.	105+75.60	9.75	729.35	729.35
A	105+85.60	9.75	729.49	729.55
B	105+95.60	9.75	729.58	729.67
C	106+05.60	9.75	729.62	729.73
D	106+15.60	9.75	729.61	729.72
E	106+25.60	9.75	729.55	729.63
F	106+35.60	9.75	729.45	729.47
☉ Brg. E. Abut.	106+40.60	9.75	729.37	729.37
Bk. E. Abut.	106+42.28	9.75	729.35	729.35

**BEAM 6**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	105+73.01	16.25	729.21	729.21
☉ Brg. W. Abut.	105+74.69	16.25	729.24	729.24
A	105+84.69	16.25	729.38	729.43
B	105+94.69	16.25	729.47	729.57
C	106+04.69	16.25	729.52	729.63
D	106+14.69	16.25	729.51	729.62
E	106+24.69	16.25	729.46	729.54
F	106+34.69	16.25	729.36	729.38
☉ Brg. E. Abut.	106+39.68	16.25	729.29	729.29
Bk. E. Abut.	106+41.37	16.25	729.26	729.26

COMPANY NAME: Kevin W. Artt  
 PROJECT CONTACT: City of Rockford  
 CLIENT: 2/18/2014 12:51:57 PM  
 DATE PLOTTED: 8612004-105-01.dgn  
 FILE NAME: pdf\_dwt-1117.dwg  
 PLOT DRIVER: PLOT\_DRIVER  
 PEN TABLE: S\_Pen.tbl



HRGreen.com  
 #164-001322  
 USER NAME: \*ahood  
 PLOT SCALE: \*  
 PLOT DATE: \*2/18/2014

DESIGNED - KMA  
 CHECKED - RGD  
 DRAWN - WJH  
 CHECKED - 2/18/14

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

TOP OF SLAB ELEVATIONS  
 STRUCTURE NO. 101-6148

SHEET NO. 5-04 OF 5-19 SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3259	11-00590-00-BR	WINNEBAGO	32	14
CONTRACT NO. 85607				
ILLINOIS FED. AID PROJECT				