

BEAM 8E

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	118+79.62	23.000	641.46	641.46
⊕ Brg. W. Abut.	118+82.62	23.000	641.42	641.42
A	118+92.62	23.000	641.29	641.34
B	119+02.62	23.000	641.16	641.25
C	119+12.62	23.000	641.03	641.14
D	119+22.62	23.000	640.90	641.00
E	119+32.62	23.000	640.77	640.84
F	119+42.62	23.000	640.64	640.67
⊕ Brg. Pier 1	119+56.08	23.000	640.47	640.47
G	119+66.08	23.000	640.34	640.36
H	119+76.08	23.000	640.21	640.26
I	119+86.08	23.000	640.08	640.16
J	119+96.08	23.000	639.95	640.05
K	120+06.08	23.000	639.82	639.91
L	120+16.08	23.000	639.69	639.75
⊕ Brg. E. Abut.	120+29.3	23.000	639.52	639.52
Bk. E. Abut.	120+32.3	23.000	639.48	639.48

BEAM 9E

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	118+79.62	30.583	641.31	641.31
⊕ Brg. W. Abut.	118+82.62	30.583	641.27	641.27
A	118+92.62	30.583	641.14	641.19
B	119+02.62	30.583	641.01	641.09
C	119+12.62	30.583	640.88	640.98
D	119+22.62	30.583	640.75	640.84
E	119+32.62	30.583	640.62	640.68
F	119+42.62	30.583	640.49	640.51
⊕ Brg. Pier 1	119+56.08	30.583	640.31	640.31
G	119+66.08	30.583	640.18	640.20
H	119+76.08	30.583	640.05	640.10
I	119+86.08	30.583	639.92	640.00
J	119+96.08	30.583	639.79	639.89
K	120+06.08	30.583	639.66	639.75
L	120+16.08	30.583	639.53	639.60
⊕ Brg. E. Abut.	120+29.3	30.583	639.36	639.36
Bk. E. Abut.	120+32.3	30.583	639.32	639.32

BEAM 10E

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	118+79.62	38.167	641.15	641.15
⊕ Brg. W. Abut.	118+82.62	38.167	641.11	641.11
A	118+92.62	38.167	640.98	641.03
B	119+02.62	38.167	640.85	640.94
C	119+12.62	38.167	640.72	640.82
D	119+22.62	38.167	640.59	640.68
E	119+32.62	38.167	640.46	640.52
F	119+42.62	38.167	640.33	640.36
⊕ Brg. Pier 1	119+56.08	38.167	640.15	640.15
G	119+66.08	38.167	640.02	640.04
H	119+76.08	38.167	639.89	639.94
I	119+86.08	38.167	639.76	639.85
J	119+96.08	38.167	639.63	639.73
K	120+06.08	38.167	639.50	639.60
L	120+16.08	38.167	639.37	639.44
⊕ Brg. E. Abut.	120+29.3	38.167	639.20	639.20
Bk. E. Abut.	120+32.3	38.167	639.16	639.16

DESIGNED	AEU
CHECKED	RGD
DRAWN	WJH
CHECKED	NRF



REVISIONS	
NAME	DATE

CITY OF AURORA

TOP OF DECK ELEVATIONS (5 of 5)
ILLINOIS AVENUE
OVER THE FOX RIVER
SECTION NO. 03-00247-00-BR
KANE COUNTY
STRUCTURE NO. 045-6008

DATE 7-28-2006

COMPANY NAME, SIZE, PROJECT, CONTRACT, CLIENT, ADDRESS, PHONE, FAX, E-MAIL, URL, PROJECT NO., SHEET NO., DATE, DRAWN BY, CHECKED BY, DESIGNED BY, SCALE, TYPED BY, PLOTTED BY, PRINTED BY, PLOT DATE, PLOT TIME, PLOT SCALE, PLOT SIZE, PLOT ORIENTATION, PLOT DENSITY, PLOT RESOLUTION, PLOT FONT, PLOT LINE WEIGHT, PLOT COLOR, PLOT BACKGROUND, PLOT OVERLAY, PLOT PRINTING, PLOT QUALITY, PLOT SECURITY, PLOT PERMISSIONS, PLOT SECURITY, PLOT PERMISSIONS, PLOT SECURITY, PLOT PERMISSIONS