

**EAST SLOPE BREAK**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
S. End of Deck	240+59.25	31.50	717.23	717.23
A1	240+69.25	31.50	717.17	717.18
B1	240+79.25	31.50	717.12	717.12
☉ Bent 2	240+87.50	31.50	717.07	717.07
C1	240+97.50	31.50	717.02	717.02
D1	241+07.50	31.50	716.97	716.97
☉ Bent 3	241+15.00	31.50	716.94	716.94
E1	241+25.00	31.50	716.88	716.89
F1	241+35.00	31.50	716.83	716.83
☉ Bent 4	241+42.50	31.50	716.79	716.79
G1	241+52.50	31.50	716.74	716.74
H1	241+62.50	31.50	716.69	716.69
☉ Bent 5	241+70.00	31.50	716.65	716.65
A2	241+80.00	31.50	716.60	716.61
B2	241+90.00	31.50	716.55	716.55
☉ Bent 6	241+97.50	31.50	716.51	716.51
C2	242+07.50	31.50	716.46	716.46
D2	242+17.50	31.50	716.40	716.41
☉ Bent 7	242+25.00	31.50	716.37	716.37
E2	242+35.00	31.50	716.31	716.31
F2	242+45.00	31.50	716.27	716.27
☉ Bent 8	242+52.50	31.50	716.24	716.24
G2	242+62.50	31.50	716.20	716.20
H2	242+72.50	31.50	716.18	716.19
☉ Bent 9	242+80.00	31.50	716.17	716.17
A3	242+90.00	31.50	716.16	716.17
B3	243+00.00	31.50	716.16	716.16
☉ Bent 10	243+07.50	31.50	716.17	716.17
C3	243+17.50	31.50	716.18	716.18
D3	243+27.50	31.50	716.20	716.20
☉ Bent 11	243+35.00	31.50	716.23	716.23
E3	243+45.00	31.50	716.26	716.26
F3	243+55.00	31.50	716.31	716.31
☉ Bent 12	243+62.50	31.50	716.35	716.35
G3	243+72.50	31.50	716.41	716.41
H3	243+82.50	31.50	716.48	716.49
☉ Bent 13	243+90.00	31.50	716.53	716.53
A4	244+00.00	31.50	716.60	716.61
B4	244+10.00	31.50	716.67	716.67
☉ Bent 14	244+17.50	31.50	716.72	716.72
C4	244+27.50	31.50	716.79	716.79
D4	244+37.50	31.50	716.85	716.85
☉ Bent 15	244+45.00	31.50	716.91	716.91
E4	244+55.00	31.50	716.97	716.97
F4	244+65.00	31.50	717.04	717.04
☉ Bent 16	244+72.50	31.50	717.09	717.09
G4	244+82.50	31.50	717.16	717.16
H4	244+92.50	31.50	717.23	717.24
☉ Bent 17	245+00.00	31.50	717.28	717.28
A5	245+10.00	31.50	717.35	717.36
B5	245+20.00	31.50	717.42	717.42
☉ Bent 18	245+27.50	31.50	717.47	717.47
C5	245+37.50	31.50	717.53	717.53
D5	245+47.50	31.50	717.60	717.60
☉ Bent 19	245+55.00	31.50	717.65	717.65
E5	245+65.00	31.50	717.72	717.72
F5	245+75.00	31.50	717.79	717.79
☉ Bent 20	245+82.50	31.50	717.84	717.84
G5	245+92.50	31.50	717.91	717.91
H5	246+02.50	31.50	717.98	717.99
N. End of Deck	246+10.75	31.50	718.03	718.03

**EAST EDGE OF DECK**

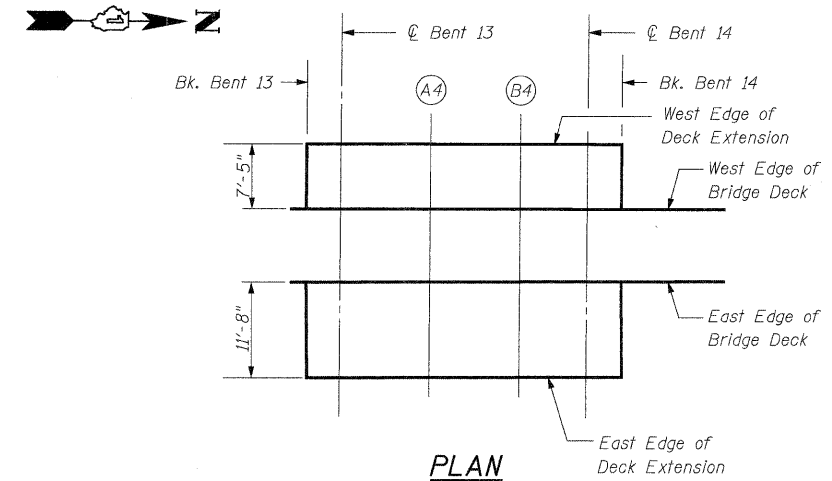
Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
S. End of Deck	240+59.25	46.08	716.87	716.87
A1	240+69.25	46.08	716.81	716.81
B1	240+79.25	46.08	716.75	716.75
☉ Bent 2	240+87.50	46.08	716.71	716.71
C1	240+97.50	46.08	716.66	716.66
D1	241+07.50	46.08	716.61	716.61
☉ Bent 3	241+15.00	46.08	716.57	716.57
E1	241+25.00	46.08	716.52	716.52
F1	241+35.00	46.08	716.47	716.47
☉ Bent 4	241+42.50	46.08	716.43	716.43
G1	241+52.50	46.08	716.37	716.38
H1	241+62.50	46.08	716.32	716.33
☉ Bent 5	241+70.00	46.08	716.29	716.29
A2	241+80.00	46.08	716.24	716.24
B2	241+90.00	46.08	716.19	716.19
☉ Bent 6	241+97.50	46.08	716.14	716.14
C2	242+07.50	46.08	716.09	716.09
D2	242+17.50	46.08	716.04	716.04
☉ Bent 7	242+25.00	46.08	716.01	716.01
E2	242+35.00	46.08	715.95	715.95
F2	242+45.00	46.08	715.91	715.91
☉ Bent 8	242+52.50	46.08	715.88	715.88
G2	242+62.50	46.08	715.84	715.84
H2	242+72.50	46.08	715.82	715.82
☉ Bent 9	242+80.00	46.08	715.81	715.81
A3	242+90.00	46.08	715.80	715.80
B3	243+00.00	46.08	715.80	715.80
☉ Bent 10	243+07.50	46.08	715.81	715.81
C3	243+17.50	46.08	715.82	715.82
D3	243+27.50	46.08	715.84	715.84
☉ Bent 11	243+35.00	46.08	715.87	715.87
E3	243+45.00	46.08	715.90	715.90
F3	243+55.00	46.08	715.95	715.95
☉ Bent 12	243+62.50	46.08	715.99	715.99
G3	243+72.50	46.08	716.05	716.05
H3	243+82.50	46.08	716.12	716.12
☉ Bent 13	243+90.00	46.08	716.17	716.17
A4	244+00.00	46.08	716.24	716.24
B4	244+10.00	46.08	716.31	716.31
☉ Bent 14	244+17.50	46.08	716.36	716.36
C4	244+27.50	46.08	716.43	716.43
D4	244+37.50	46.08	716.49	716.49
☉ Bent 15	244+45.00	46.08	716.55	716.55
E4	244+55.00	46.08	716.61	716.61
F4	244+65.00	46.08	716.68	716.68
☉ Bent 16	244+72.50	46.08	716.73	716.73
G4	244+82.50	46.08	716.80	716.80
H4	244+92.50	46.08	716.87	716.87
☉ Bent 17	245+00.00	46.08	716.89	716.89
A5	245+10.00	46.08	716.93	716.93
B5	245+20.00	46.08	716.94	716.94
☉ Bent 18	245+27.50	46.08	716.99	716.99
C5	245+37.50	46.08	717.05	717.05
D5	245+47.50	46.08	717.12	717.12
☉ Bent 19	245+55.00	46.08	717.17	717.17
E5	245+65.00	46.08	717.24	717.24
F5	245+75.00	46.08	717.37	717.37
☉ Bent 20	245+82.50	46.08	717.43	717.43
G5	245+92.50	46.08	717.55	717.55
H5	246+02.50	46.08	717.62	717.62
N. End of Deck	246+10.75	46.08	717.67	717.67

**WEST EDGE OF WEST EXTENSION**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. Bent 13	243+88.75	-53.50	715.97	715.97
☉ Bent 13	243+90.00	-53.50	715.98	715.98
A4	244+00.00	-53.50	715.96	715.97
B4	244+10.00	-53.50	715.90	715.90
☉ Bent 14	244+17.50	-53.50	715.86	715.86
Bk Bent 14	244+18.75	-53.50	715.87	715.87

**EAST EDGE OF EAST EXTENSION**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. Bent 13	243+88.75	57.75	715.86	715.86
☉ Bent 13	243+90.00	57.75	715.87	715.87
A4	244+00.00	57.75	715.94	715.95
B4	244+10.00	57.75	716.01	716.02
☉ Bent 14	244+17.50	57.75	716.06	716.06
Bk Bent 14	244+18.75	57.75	716.07	716.07



**TOP OF SLAB ELEVATIONS III  
STRUCTURE NO. 022-0012**

DESIGNED - J. Refvik  
CHECKED - J. Vermillion  
DRAWN - J. Vermillion  
CHECKED - R. DiGiulio

**PATRICK ENGINEERING INC.**  
4970 VARSITY DRIVE  
LISLE, IL 60532  
patrickengineering.com

SHEET NO. SA7 OF SA37	F.A.P RTE. 2578	SECTION 532B	COUNTY DUPAGE	TOTAL SHEETS 781	SHEET NO. 611
	CONTRACT NO. 60477				
12/3/2010		ILLINOIS FED. AID PROJECT			