

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 84, P.G.L.,
LONG. BONDED CONSTR. JT.
& STAGE CONSTR. LINE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK. S. Abut.	336+16.50	0.000	630.67	630.67
CL. BRG. S. Abut.	336+17.75	0.000	630.68	630.68
A	336+27.75	0.000	630.72	630.77
B	336+37.75	0.000	630.75	630.83
C	336+47.75	0.000	630.77	630.85
D	336+57.75	0.000	630.78	630.83
CL. BRG. N. Abut.	336+66.25	0.000	630.78	630.78
BK. N. Abut.	336+67.50	0.000	630.78	630.78

BEAM 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK. S. Abut.	336+16.50	3.000	630.62	630.62
CL. BRG. S. Abut.	336+17.75	3.000	630.63	630.63
A	336+27.75	3.000	630.67	630.72
B	336+37.75	3.000	630.70	630.78
C	336+47.75	3.000	630.72	630.80
D	336+57.75	3.000	630.73	630.78
CL. BRG. N. Abut.	336+66.25	3.000	630.74	630.74
BK. N. Abut.	336+67.50	3.000	630.74	630.74

BEAM 5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK. S. Abut.	336+16.50	9.000	630.53	630.53
CL. BRG. S. Abut.	336+17.75	9.000	630.54	630.54
A	336+27.75	9.000	630.58	630.63
B	336+37.75	9.000	630.61	630.69
C	336+47.75	9.000	630.63	630.71
D	336+57.75	9.000	630.64	630.69
CL. BRG. N. Abut.	336+66.25	9.000	630.64	630.64
BK. N. Abut.	336+67.50	9.000	630.64	630.64

BEAM 6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK. S. Abut.	336+16.50	15.000	630.42	630.42
CL. BRG. S. Abut.	336+17.75	15.000	630.43	630.43
A	336+27.75	15.000	630.47	630.52
B	336+37.75	15.000	630.50	630.58
C	336+47.75	15.000	630.52	630.60
D	336+57.75	15.000	630.53	630.58
CL. BRG. N. Abut.	336+66.25	15.000	630.53	630.53
BK. N. Abut.	336+67.50	15.000	630.53	630.53

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 10/12/2010

DESIGNED	J.Z.
CHECKED	J.A.Z.
DRAWN	R.B.H.
CHECKED	J.A.Z.

TOP OF DECK SLAB ELEVATIONS II Illinois Rte. 84 Over Duke Creek STATION 336+42.00 STRUCTURE NO. 043-0079					
SHEET NO. SB6 OF 23 SHEETS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	308	103BR-3	JO DAVIESS	126	67
CONTRACT NO. 64B26					
10-15-2010		ILLINOIS FED. AID PROJECT			

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