

BEAM #1

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abutment	3957.42	-16.46	609.21	609.21
CL Brg S. Abut.	3958.67	-16.46	609.23	609.23
A	3968.67	-16.46	609.35	609.39
B	3978.67	-16.46	609.48	609.55
C	3988.67	-16.46	609.61	609.69
D	3998.67	-16.46	609.74	609.83
E	4008.67	-16.46	609.86	609.96
F	4018.67	-16.46	609.99	610.07
G	4028.67	-16.46	610.12	610.17
CL Brg N. Abut.	4043.17	-16.46	610.30	610.30
Bk. N. Abutment	4044.42	-16.46	610.32	610.32

BEAM #2

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abutment	3957.42	-9.88	609.34	609.34
CL Brg S. Abut.	3958.67	-9.88	609.35	609.35
A	3968.67	-9.88	609.48	609.52
B	3978.67	-9.88	609.61	609.67
C	3988.67	-9.88	609.73	609.82
D	3998.67	-9.88	609.86	609.96
E	4008.67	-9.88	609.99	610.08
F	4018.67	-9.88	610.12	610.19
G	4028.67	-9.88	610.24	610.29
CL Brg N. Abut.	4043.17	-9.88	610.43	610.43
Bk. N. Abutment	4044.42	-9.88	610.45	610.45

BEAM #3

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abutment	3957.42	-3.29	609.44	609.44
CL Brg S. Abut.	3958.67	-3.29	609.46	609.46
A	3968.67	-3.29	609.58	609.62
B	3978.67	-3.29	609.71	609.78
C	3988.67	-3.29	609.84	609.92
D	3998.67	-3.29	609.97	610.06
E	4008.67	-3.29	610.09	610.18
F	4018.67	-3.29	610.22	610.30
G	4028.67	-3.29	610.35	610.40
CL Brg N. Abut.	4043.17	-3.29	610.53	610.53
Bk. N. Abutment	4044.42	-3.29	610.55	610.55

☉ ROADWAY & PROFILE GRADE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abutment	3957.42	0.00	609.49	609.49
CL Brg S. Abut.	3958.67	0.00	609.51	609.51
A	3968.67	0.00	609.63	609.67
B	3978.67	0.00	609.76	609.83
C	3988.67	0.00	609.89	609.98
D	3998.67	0.00	610.02	610.11
E	4008.67	0.00	610.14	610.24
F	4018.67	0.00	610.27	610.35
G	4028.67	0.00	610.40	610.45
CL Brg N. Abut.	4043.17	0.00	610.58	610.58
Bk. N. Abutment	4044.42	0.00	610.60	610.60

BEAM #4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abutment	3957.42	3.29	609.44	609.44
CL Brg S. Abut.	3958.67	3.29	609.46	609.46
A	3968.67	3.29	609.58	609.62
B	3978.67	3.29	609.71	609.78
C	3988.67	3.29	609.84	609.92
D	3998.67	3.29	609.97	610.06
E	4008.67	3.29	610.09	610.18
F	4018.67	3.29	610.22	610.30
G	4028.67	3.29	610.35	610.40
CL Brg N. Abut.	4043.17	3.29	610.53	610.53
Bk. N. Abutment	4044.42	3.29	610.55	610.55

BEAM #5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abutment	3957.42	9.88	609.34	609.34
CL Brg S. Abut.	3958.67	9.88	609.35	609.35
A	3968.67	9.88	609.48	609.52
B	3978.67	9.88	609.61	609.67
C	3988.67	9.88	609.73	609.82
D	3998.67	9.88	609.86	609.96
E	4008.67	9.88	609.99	610.08
F	4018.67	9.88	610.12	610.19
G	4028.67	9.88	610.24	610.29
CL Brg N. Abut.	4043.17	9.88	610.43	610.43
Bk. N. Abutment	4044.42	9.88	610.45	610.45

BEAM #6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abutment	3957.42	16.46	609.21	609.21
CL Brg S. Abut.	3958.67	16.46	609.23	609.23
A	3968.67	16.46	609.35	609.39
B	3978.67	16.46	609.48	609.55
C	3988.67	16.46	609.61	609.69
D	3998.67	16.46	609.74	609.83
E	4008.67	16.46	609.86	609.96
F	4018.67	16.46	609.99	610.07
G	4028.67	16.46	610.12	610.17
CL Brg N. Abut.	4043.17	16.46	610.30	610.30
Bk. N. Abutment	4044.42	16.46	610.32	610.32

TOP OF SLAB ELEVATIONS

SHEET NO. 4 21 SHEETS	ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	CH 29	10-00649-00-BR	LASALLE	43	11
	S.N. 050-3593		CONTRACT NO. 87430		
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT BRS-0099(043)		