

BEAM 1

Location	Station	Offset Lt.	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back W. Abut.	19+56.31	13.500	621.46	621.46
W. C. Brg.	19+58.04	13.500	621.45	621.45
A	19+68.04	13.500	621.41	621.43
B	19+78.04	13.500	621.37	621.41
C	19+88.04	13.500	621.35	621.40
D	19+98.04	13.500	621.34	621.40
E	20+08.04	13.500	621.33	621.40
F	20+18.04	13.500	621.34	621.41
G	20+28.04	13.500	621.36	621.42
H	20+38.04	13.500	621.39	621.43
I	20+48.04	13.500	621.43	621.45
E. C. Brg.	20+57.54	13.500	621.48	621.48
Back E. Abut.	20+59.27	13.500	621.49	621.49

BEAM 2

Location	Station	Offset Lt.	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back W. Abut.	19+52.42	6.750	621.59	621.59
W. C. Brg.	19+54.15	6.750	621.58	621.58
A	19+64.15	6.750	621.54	621.56
B	19+74.15	6.750	621.50	621.54
C	19+84.15	6.750	621.47	621.53
D	19+94.15	6.750	621.45	621.52
E	20+04.15	6.750	621.45	621.52
F	20+14.15	6.750	621.45	621.52
G	20+24.15	6.750	621.47	621.52
H	20+34.15	6.750	621.49	621.53
I	20+44.15	6.750	621.53	621.55
E. C. Brg.	20+53.65	6.750	621.57	621.57
Back E. Abut.	20+55.38	6.750	621.58	621.58

BEAM 3

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back W. Abut.	19+48.52	0.000	621.72	621.72
W. C. Brg.	19+50.25	0.000	621.71	621.71
A	19+60.25	0.000	621.66	621.68
B	19+70.25	0.000	621.62	621.66
C	19+80.25	0.000	621.59	621.64
D	19+90.25	0.000	621.56	621.63
E	20+00.25	0.000	621.55	621.62
F	20+10.25	0.000	621.55	621.62
G	20+20.25	0.000	621.56	621.62
H	20+30.25	0.000	621.59	621.62
I	20+40.25	0.000	621.62	621.64
E. C. Brg.	20+49.75	0.000	621.66	621.66
Back E. Abut.	20+51.48	0.000	621.66	621.66

BEAM 4

Location	Station	Offset Rt.	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back W. Abut.	19+44.62	6.750	621.64	621.64
W. C. Brg.	19+46.35	6.750	621.63	621.63
A	19+56.35	6.750	621.57	621.59
B	19+66.35	6.750	621.53	621.57
C	19+76.35	6.750	621.49	621.55
D	19+86.35	6.750	621.47	621.53
E	19+96.35	6.750	621.45	621.52
F	20+06.35	6.750	621.45	621.51
G	20+16.35	6.750	621.45	621.51
H	20+26.35	6.750	621.47	621.51
I	20+36.35	6.750	621.50	621.52
E. C. Brg.	20+45.85	6.750	621.53	621.53
Back E. Abut.	20+47.58	6.750	621.54	621.54

BEAM 5

Location	Station	Offset Rt.	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back W. Abut.	19+40.73	13.500	621.55	621.55
W. C. Brg.	19+42.46	13.500	621.54	621.54
A	19+52.46	13.500	621.48	621.50
B	19+62.46	13.500	621.43	621.47
C	19+72.46	13.500	621.39	621.45
D	19+82.46	13.500	621.36	621.43
E	19+92.46	13.500	621.34	621.41
F	20+02.46	13.500	621.33	621.40
G	20+12.46	13.500	621.34	621.39
H	20+22.46	13.500	621.35	621.39
I	20+32.46	13.500	621.37	621.39
E. C. Brg.	20+41.96	13.500	621.40	621.40
Back E. Abut.	20+43.69	13.500	621.41	621.41

TOP OF SLAB ELEVATIONS
 C.H. 33 OVER TOMAHAWK CREEK
 F.A.S. RTE. 1365 - SEC. 10-00650-00-BR
 LASALLE COUNTY
 STATION 20+00
 S.N. 050-3594
 WHA # 1155D08

STRUCTURAL SHEET NO. 4 OF 18 SHEETS	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	1365	10-00650-00-BR	LASALLE	39	17
			CONTRACT NO. 87448		
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT BRS-1365(113)					

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