

PLAN

TABLE OF ELEVATIONS

LOCATION	BK. OF W. ABUT.	C.L. OF W. ABUT.	SPAN 1			C.L. OF PIER 1	SPAN 2			C.L. OF PIER 2	SPAN 3			C.L. OF E. ABUT.	BK. OF E. ABUT.
			1	2	3		4	5	6		7	8	9		
LINE T.	588.500	588.500	588.500	588.500	588.500	588.500	588.500	588.500	588.500	588.500	588.500	588.500	588.500	588.500	
A ADJ.	588.500	588.500	588.520	588.523	588.510	588.500	588.518	588.533	588.518	588.500	588.510	588.523	588.520	588.500	
Bott. Of Slab	587.167	587.167	587.187	587.190	587.177	587.167	587.185	587.200	587.185	587.167	587.177	587.190	587.187	587.167	

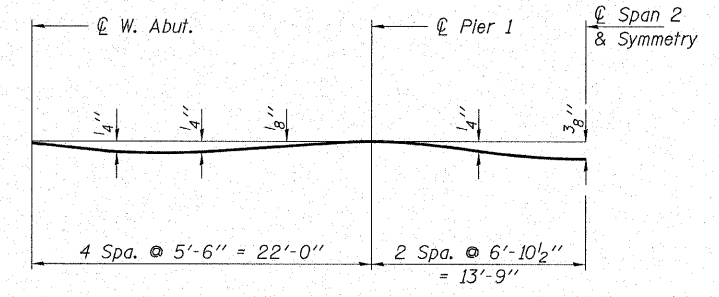
LOCATION	BK. OF W. ABUT.	C.L. OF W. ABUT.	SPAN 1			C.L. OF PIER 1	SPAN 2			C.L. OF PIER 2	SPAN 3			C.L. OF E. ABUT.	BK. OF E. ABUT.
			1	2	3		4	5	6		7	8	9		
LINE T.	588.550	588.550	588.550	588.550	588.550	588.550	588.550	588.550	588.550	588.550	588.550	588.550	588.550	588.550	
A ADJ.	588.550	588.550	588.570	588.573	588.560	588.550	588.568	588.583	588.568	588.550	588.560	588.573	588.570	588.550	
Bott. Of Slab	587.550	587.550	587.570	587.573	587.560	587.550	587.568	587.583	587.568	587.550	587.560	587.573	587.570	587.550	

LOCATION	BK. OF W. ABUT.	C.L. OF W. ABUT.	SPAN 1			C.L. OF PIER 1	SPAN 2			C.L. OF PIER 2	SPAN 3			C.L. OF E. ABUT.	BK. OF E. ABUT.
			1	2	3		4	5	6		7	8	9		
LINE T.	588.800	588.800	588.800	588.800	588.800	588.800	588.800	588.800	588.800	588.800	588.800	588.800	588.800	588.800	
A ADJ.	588.800	588.800	588.820	588.823	588.810	588.800	588.818	588.833	588.818	588.800	588.810	588.823	588.820	588.800	
Bott. Of Slab	587.800	587.800	587.820	587.823	587.810	587.800	587.818	587.833	587.818	587.800	587.810	587.823	587.820	587.800	

LOCATION	BK. OF W. ABUT.	C.L. OF W. ABUT.	SPAN 1			C.L. OF PIER 1	SPAN 2			C.L. OF PIER 2	SPAN 3			C.L. OF E. ABUT.	BK. OF E. ABUT.
			1	2	3		4	5	6		7	8	9		
LINE T.	588.550	588.550	588.550	588.550	588.550	588.550	588.550	588.550	588.550	588.550	588.550	588.550	588.550	588.550	
A ADJ.	588.550	588.550	588.570	588.573	588.560	588.550	588.568	588.583	588.568	588.550	588.560	588.573	588.570	588.550	
Bott. Of Slab	587.550	587.550	587.570	587.573	587.560	587.550	587.568	587.583	587.568	587.550	587.560	587.573	587.570	587.550	

LOCATION	BK. OF W. ABUT.	C.L. OF W. ABUT.	SPAN 1			C.L. OF PIER 1	SPAN 2			C.L. OF PIER 2	SPAN 3			C.L. OF E. ABUT.	BK. OF E. ABUT.
			1	2	3		4	5	6		7	8	9		
LINE T.	588.500	588.500	588.500	588.500	588.500	588.500	588.500	588.500	588.500	588.500	588.500	588.500	588.500	588.500	
A ADJ.	588.500	588.500	588.520	588.523	588.510	588.500	588.518	588.533	588.518	588.500	588.510	588.523	588.520	588.500	
Bott. Of Slab	587.167	587.167	587.187	587.190	587.177	587.167	587.185	587.200	587.185	587.167	587.177	587.190	587.187	587.167	

T. - Theoretical elevation at top of slab
 Adj. - T adjusted for dead load deflection
 ** Bottom of slab elevation equals bottom of edge beam.



DEAD LOAD DEFLECTION DIAGRAM
 (Includes weight of concrete only.)

Notes: The above deflections are not to be used in the field if the engineer is working from the grade elevations adjusted for dead load deflections as shown.
 The Contractor shall make allowance for the deflection of forms, shrinkage and settlement of falsework in addition to allowance for dead load deflection.

HAMPTON, LENZINI & RENWICK, INC.
 CIVIL & STRUCTURAL ENGINEERS
 LAND SURVEYORS
 3085 STEVENSON DRIVE, SUITE 201
 SPRINGFIELD, ILLINOIS 62703
 (217) 546-3400

ELGIN • SPRINGFIELD

PROJECT NUMBER: 12-33-0004-1 DATE: 11/07/07
 DESIGNED: R.J.P. CHECKED: S.W.M. DRAWN: D.A.B.

SLAB ELEVATIONS
 F.A.S. 1706 / C.H. 6 OVER LAKE SARA
 SECTION 00-00080-00-BR
 EFFINGHAM COUNTY
 STRUCTURE NO. 025-3222 / STATION 10+00