

**LINE A**

	End of N. Deck	C. Brg. N. Abut.	Span 1			C. of N. Brg.	C. of S. Brg.	Span 2			C. Brg. S. Abut.	End of S. Deck
			1	2	3			4	5	6		
Theoretical Grade Elevation	522.471	522.471	522.471	522.471	522.471	522.471	522.471	522.471	522.471	522.471	522.471	522.471
Theoretical Grade Elevation Adjusted for D.L. Deflection	522.471	522.471	522.502	522.514	522.503	522.471	522.471	522.503	522.514	522.502	522.471	522.471
Bottom of Slab Elevation	521.804	521.804	521.835	521.847	521.836	521.804	521.804	521.836	521.847	521.835	521.804	521.804
Top of Steel												
Fillet Height "t"												

**LINE B**

	End of N. Deck	C. Brg. N. Abut.	Span 1			C. of N. Brg.	C. of S. Brg.	Span 2			C. Brg. S. Abut.	End of S. Deck
			1	2	3			4	5	6		
Theoretical Grade Elevation	522.585	522.585	522.585	522.585	522.585	522.585	522.585	522.585	522.585	522.585	522.585	522.585
Theoretical Grade Elevation Adjusted for D.L. Deflection	522.585	522.585	522.616	522.629	522.617	522.585	522.585	522.617	522.629	522.616	522.585	522.585
Bottom of Slab Elevation	521.919	521.919	521.950	521.962	521.950	521.919	521.919	521.950	521.962	521.950	521.919	521.919
Top of Steel												
Fillet Height "t"												

**LINE C (C RDWY.)**

	End of N. Deck	C. Brg. N. Abut.	Span 1			C. of N. Brg.	C. of S. Brg.	Span 2			C. Brg. S. Abut.	End of S. Deck
			1	2	3			4	5	6		
Theoretical Grade Elevation	522.700	522.700	522.700	522.700	522.700	522.700	522.700	522.700	522.700	522.700	522.700	522.700
Theoretical Grade Elevation Adjusted for D.L. Deflection	522.700	522.700	522.731	522.743	522.732	522.700	522.700	522.732	522.743	522.731	522.700	522.700
Bottom of Slab Elevation	522.033	522.033	522.064	522.077	522.065	522.033	522.033	522.065	522.077	522.064	522.033	522.033
Top of Steel												
Fillet Height "t"												

**LINE D**

	End of N. Deck	C. Brg. N. Abut.	Span 1			C. of N. Brg.	C. of S. Brg.	Span 2			C. Brg. S. Abut.	End of S. Deck
			1	2	3			4	5	6		
Theoretical Grade Elevation	522.585	522.585	522.585	522.585	522.585	522.585	522.585	522.585	522.585	522.585	522.585	522.585
Theoretical Grade Elevation Adjusted for D.L. Deflection	522.585	522.585	522.616	522.629	522.617	522.585	522.585	522.617	522.629	522.616	522.585	522.585
Bottom of Slab Elevation	521.919	521.919	521.950	521.962	521.950	521.919	521.919	521.950	521.962	521.950	521.919	521.919
Top of Steel												
Fillet Height "t"												

**LINE E**

	End of N. Deck	C. Brg. N. Abut.	Span 1			C. of N. Brg.	C. of S. Brg.	Span 2			C. Brg. S. Abut.	End of S. Deck
			1	2	3			4	5	6		
Theoretical Grade Elevation	522.471	522.471	522.471	522.471	522.471	522.471	522.471	522.471	522.471	522.471	522.471	522.471
Theoretical Grade Elevation Adjusted for D.L. Deflection	522.471	522.471	522.502	522.514	522.503	522.471	522.471	522.503	522.514	522.502	522.471	522.471
Bottom of Slab Elevation	521.804	521.804	521.835	521.847	521.836	521.804	521.804	521.836	521.847	521.835	521.804	521.804
Top of Steel												
Fillet Height "t"												

DESIGNED - A.S.L.
CHECKED - S.W.M.
DRAWN - D.A.B.
CHECKED - S.W.M.

**SLAB ELEVATIONS  
STRUCTURE NO. 005-3006**

**HAMPTON, LENZINI & RENWICK, INC.**  
CIVIL & STRUCTURAL ENGINEERS  
LAND SURVEYORS

**HLR** 3085 STEVENSON DRIVE, SUITE 201  
SPRINGFIELD, ILLINOIS 62703  
(217) 546-3400

PROJECT NUMBER: 08.0204.130      DATE: 04/09/10

C.H.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3A	05-00065-00-BR	BROWN	24	14
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT ARA 1583(103)	
			CONTRACT NO. 93509	