

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	SHEET NO. 11 51 SHEETS
F.A.I. 57	XI-6-2) VB-2	WILLIAMSON	917	844	
FED. ROAD DIST. NO. 7	BLINDS	FED. AID PROJECT-			

Contract #98950

BEAM 21

BEAM 22

BEAM 23

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection	Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection	Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. N. Abut.	151589.99	30.94	466.27	466.27	Bk. N. Abut.	151589.85	35.41	466.18	466.18	Bk. N. Abut.	151589.70	39.89	466.08	466.08
⊕ Brg. N. Abut.	151591.24	30.96	466.28	466.28	⊕ Brg. N. Abut.	151591.10	35.46	466.19	466.19	⊕ Brg. N. Abut.	151590.95	39.96	466.09	466.09
A	151601.24	31.14	466.33	466.33	A	151601.10	35.83	466.23	466.23	A	151600.95	40.51	466.13	466.13
B	151611.24	31.33	466.38	466.38	B	151611.10	36.20	466.28	466.28	B	151610.95	41.07	466.18	466.18
C	151621.24	31.51	466.43	466.43	C	151621.10	36.57	466.32	466.32	C	151620.95	41.62	466.22	466.22
⊕ Brg. Pier 1	151626.30	31.61	466.46	466.46	⊕ Brg. Pier 1	151626.13	36.76	466.35	466.35	⊕ Brg. Pier 1	151625.97	41.90	466.24	466.24
D	151636.30	31.79	466.51	466.53	D	151636.13	37.13	466.39	466.41	D	151635.97	42.46	466.28	466.30
E	151646.30	31.98	466.56	466.59	E	151646.13	37.50	466.45	466.48	E	151645.97	43.01	466.33	466.36
F	151656.30	32.16	466.61	466.66	F	151656.13	37.87	466.49	466.54	F	151655.97	43.57	466.37	466.42
G	151666.30	32.35	466.65	466.68	G	151666.13	38.24	466.53	466.56	G	151665.97	44.13	466.41	466.44
H	151676.30	32.53	466.71	466.73	H	151676.13	38.61	466.58	466.60	H	151675.97	44.68	466.46	466.48
⊕ Brg. Pier 2	151686.60	32.72	466.76	466.76	⊕ Brg. Pier 2	151686.39	38.99	466.63	466.63	⊕ Brg. Pier 2	151686.19	45.25	466.49	466.49
I	151696.60	32.91	466.81	466.81	I	151696.39	39.36	466.68	466.67	I	151696.19	45.80	466.54	466.54
J	151706.60	33.09	466.86	466.86	J	151706.39	39.73	466.72	466.72	J	151706.19	46.36	466.58	466.58
K	151716.60	33.28	466.91	466.91	K	151716.39	40.10	466.77	466.77	K	151716.19	46.92	466.63	466.63
⊕ Brg. S. Abut.	151721.66	33.38	466.93	466.93	⊕ Brg. S. Abut.	151721.43	40.29	466.79	466.79	⊕ Brg. S. Abut.	151721.21	47.21	466.64	466.64
Bk. S. Abut.	151722.91	33.40	466.94	466.94	Bk. S. Abut.	151722.68	40.34	466.80	466.80	Bk. S. Abut.	151722.45	47.28	466.65	466.65

DESIGNED	Michael D. Cima
CHECKED	Fess Teklehaimanot
DRAWN	BECKY M. LEACH
CHECKED	M.D.C. & F.T.

EXAMINED	Thomas J. Domagalaki	January 22, 2007
PASSED	Ralph E. Anderson	ENGINEER OF BRIDGE DESIGN
		ENGINEER OF BRIDGES AND STRUCTURES

TOP OF SLAB ELEVATIONS
F.A.I. RT. 57 SEC. (XI-6-2)VB-2
WILLIAMSON COUNTY
STA. 1516+58.56
S.N. 100-0086 (N.B.)
S.N. 100-0087 (S.B.)