ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.S. 882	84-00059 -00-BR	WHITE	22	12
FED. ROAD DIST. NO. 9	ILLINOIS	CONTRACT NO. 99268		

Sheet 4 of 14

BEAM 2

	Bk. of W. Abut.	℄ of W. Abut.	Span 1 A	B	C	D	E	F	G	H	℄ PIER 1	Span 2 I	J	K	L	M	N	O	P	Q	R	S	℄ PIER 2
Theoretical Grade Elevation	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847
Theoretical Grade Elevation Adjusted for D.L. Deflection	387.845	387.845	387.885	387.915	387.935	387.935	387.925	387.905	387.875	387.855	387.845	387.855	387.880	387.910	387.940	387.960	387.965	387.955	387.935	387.905	387.875	387.850	387.845
Bottom of Slab Elevation		387.220	387.260	387.290	387.310	387.310	387.300	387.280	387.250	387.230	387.220	387.230	387.255	387.285	387.315	387.335	387.340	387.330	387.310	387.280	387.250	387.225	387.220
Top of Steel																							
Fillet Height "t"																							

Span 3 T	U	V	W	X	Y	Z	AA	℄ of E. Abut.	Bk. of E. Abut.
387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847
387.850	387.875	387.895	387.920	387.935	387.935	387.920	387.890	387.845	387.845
387.225	387.250	387.270	387.295	387.310	387.310	387.295	387.265	387.220	

℄ ROADWAY

	Bk. of W. Abut.	℄ of W. Abut.	Span 1 A	B	C	D	E	F	G	H	℄ PIER 1	Span 2 I	J	K	L	M	N	O	P	Q	R	S	℄ PIER 2
Theoretical Grade Elevation	387.900	387.900	387.900	387.900	387.900	387.900	387.900	387.900	387.900	387.900	387.900	387.900	387.900	387.900	387.900	387.900	387.900	387.900	387.900	387.900	387.900	387.900	387.900
Theoretical Grade Elevation Adjusted for D.L. Deflection	387.900	387.900	387.940	387.970	387.990	387.990	387.980	387.960	387.930	387.910	387.900	387.910	387.935	387.965	387.995	388.015	388.020	388.010	387.990	387.960	387.930	387.905	387.900
Bottom of Slab Elevation		387.275	387.315	387.345	387.365	387.365	387.355	387.335	387.305	387.285	387.275	387.285	387.310	387.340	387.370	387.390	387.395	387.385	387.365	387.335	387.305	387.280	387.275
Top of Steel																							
Fillet Height "t"																							

Span 3 T	U	V	W	X	Y	Z	AA	℄ of E. Abut.	Bk. of E. Abut.
387.900	387.900	387.900	387.900	387.900	387.900	387.900	387.900	387.900	387.900
387.905	387.930	387.950	387.975	387.990	387.990	387.975	387.945	387.900	387.900
387.280	387.305	387.325	387.350	387.365	387.365	387.350	387.320	387.275	

BEAM 3

	Bk. of W. Abut.	℄ of W. Abut.	Span 1 A	B	C	D	E	F	G	H	℄ PIER 1	Span 2 I	J	K	L	M	N	O	P	Q	R	S	℄ PIER 2
Theoretical Grade Elevation	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847
Theoretical Grade Elevation Adjusted for D.L. Deflection	387.845	387.845	387.885	387.915	387.935	387.935	387.925	387.905	387.875	387.855	387.845	387.855	387.880	387.910	387.940	387.960	387.965	387.955	387.935	387.905	387.875	387.850	387.845
Bottom of Slab Elevation		387.220	387.260	387.290	387.310	387.310	387.300	387.280	387.250	387.230	387.220	387.230	387.255	387.285	387.315	387.335	387.340	387.330	387.310	387.280	387.250	387.225	387.220
Top of Steel																							
Fillet Height "t"																							

Span 3 T	U	V	W	X	Y	Z	AA	℄ of E. Abut.	Bk. of E. Abut.
387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847	387.847
387.850	387.875	387.895	387.920	387.935	387.935	387.920	387.890	387.845	387.845
387.225	387.250	387.270	387.295	387.310	387.310	387.295	387.265	387.220	

BEAM 4

	Bk. of W. Abut.	℄ of W. Abut.	Span 1 A	B	C	D	E	F	G	H	℄ PIER 1	Span 2 I	J	K	L	M	N	O	P	Q	R	S	℄ PIER 2
Theoretical Grade Elevation	387.740	387.740	387.740	387.740	387.740	387.740	387.740	387.740	387.740	387.740	387.740	387.740	387.740	387.740	387.740	387.740	387.740	387.740	387.740	387.740	387.740	387.740	387.740
Theoretical Grade Elevation Adjusted for D.L. Deflection	387.740	387.740	387.780	387.810	387.830	387.830	387.820	387.800	387.770	387.750	387.740	387.750	387.775	.87.805	387.835	387.855	387.860	387.850	387.830	387.800	387.770	387.745	387.740
Bottom of Slab Elevation		387.115	387.155	387.185	387.205	387.205	387.195	387.175	387.145	387.125	387.115	387.125	387.150	387.180	387.210	387.230	387.235	387.225	387.205	387.175	387.145	387.120	387.115
Top of Steel																							
Fillet Height "t"																							

Span 3 T	U	V	W	X	Y	Z	AA	℄ of E. Abut.	Bk. of E. Abut.
387.740	387.740	387.740	387.740	387.740	387.740	387.740	387.740	387.740	387.740
387.745	387.770	387.790	387.815	387.830	387.830	387.815	387.785	387.740	387.740
387.120	387.145	387.165	387.190	387.205	387.205	387.190	387.160	387.115	

HAMPTON, LENZINI & RENWICK, INC.
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(217) 546-3400
HLR
ELGIN • SPRINGFIELD

PROJECT NUMBER: 12-98-0013-i	DATE: 01/18/07
DESIGNED: M.G.B.	CHECKED: S.W.M.	DRAWN: D.B.

SLAB ELEVATIONS

F.A.S. ROUTE 882

SECTION 84-00059-00-BR

WHITE COUNTY

STRUCTURE NO. 097-3186 / STATION 9+40