

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

☉ ROADWAY - ☉ BRIDGE & P.G.L.

BEAM 4


BEAM 5

BEAM 6

Location	Station	Offset	Theoretical Grade Elevations	Theo. Grade Elevations Adj. for D.L. Deflection	Location	Station	Offset	Theoretical Grade Elevations	Theo. Grade Elevations Adj. for D.L. Deflection	Location	Station	Offset	Theoretical Grade Elevations	Theo. Grade Elevations Adj. for D.L. Deflection	Location	Station	Offset	Theoretical Grade Elevations	Theo. Grade Elevations Adj. for D.L. Deflection
Bk. No. Abut.	1438+51.00	0.00	359.07	359.07	Bk. No. Abut.	1438+51.00	2.96	359.03	359.03	Bk. No. Abut.	1438+51.00	8.88	358.94	358.94	Bk. No. Abut.	1438+51.00	14.79	358.84	358.84
☉ Brg. No. Abut	1438+52.25	0.00	359.05	359.05	☉ Brg. No. Abut	1438+52.25	2.96	359.01	359.01	☉ Brg. No. Abut	1438+52.25	8.88	358.92	358.92	☉ Brg. No. Abut	1438+52.25	14.79	358.82	358.82
a	1438+62.25	0.00	358.91	358.91	a	1438+62.25	2.96	358.86	358.86	a	1438+62.25	8.88	358.77	358.78	a	1438+62.25	14.79	358.67	358.67
b	1438+72.25	0.00	358.77	358.77	b	1438+72.25	2.96	358.72	358.72	b	1438+72.25	8.88	358.63	358.63	b	1438+72.25	14.79	358.53	358.53
c	1438+82.25	0.00	358.64	358.63	c	1438+82.25	2.96	358.59	358.59	c	1438+82.25	8.88	358.50	358.50	c	1438+82.25	14.79	358.40	358.40
☉ Brg. Pier No. 1	1438+90.25	0.00	358.54	358.54	☉ Brg. Pier No. 1	1438+90.25	2.96	358.50	358.50	☉ Brg. Pier No. 1	1438+90.25	8.88	358.41	358.41	☉ Brg. Pier No. 1	1438+90.25	14.79	358.30	358.30
d	1439+00.25	0.00	358.43	358.45	d	1439+00.25	2.96	358.38	358.41	d	1439+00.25	8.88	358.29	358.32	d	1439+00.25	14.79	358.19	358.22
e	1439+10.25	0.00	358.32	358.37	e	1439+10.25	2.96	358.27	358.33	e	1439+10.25	8.88	358.19	358.24	e	1439+10.25	14.79	358.08	358.13
f	1439+20.25	0.00	358.22	358.29	f	1439+20.25	2.96	358.18	358.24	f	1439+20.25	8.88	358.09	358.16	f	1439+20.25	14.79	357.99	358.05
g	1439+30.25	0.00	358.13	358.19	g	1439+30.25	2.96	358.09	358.15	g	1439+30.25	8.88	358.00	358.06	g	1439+30.25	14.79	357.90	357.95
h	1439+40.25	0.00	358.05	358.09	h	1439+40.25	2.96	358.01	358.05	h	1439+40.25	8.88	357.92	357.96	h	1439+40.25	14.79	357.81	357.85
☉ Brg Pier No. 2	1439+54.25	0.00	357.95	357.95	☉ Brg Pier No. 2	1439+54.25	2.96	357.91	357.91	☉ Brg Pier No. 2	1439+54.25	8.88	357.82	357.82	☉ Brg Pier No. 2	1439+54.25	14.79	357.72	357.72
j	1439+64.25	0.00	357.89	357.89	j	1439+64.25	2.96	357.85	357.84	j	1439+64.25	8.88	357.76	357.75	j	1439+64.25	14.79	357.65	357.65
k	1439+74.25	0.00	357.84	357.84	k	1439+74.25	2.96	357.79	357.79	k	1439+74.25	8.88	357.70	357.71	k	1439+74.25	14.79	357.60	357.60
m	1439+84.25	0.00	357.79	357.80	m	1439+84.25	2.96	357.75	357.75	m	1439+84.25	8.88	357.66	357.66	m	1439+84.25	14.79	357.56	357.56
☉ Brg. So. Abut.	1439+92.25	0.00	357.76	357.76	☉ Brg. So. Abut.	1439+92.25	2.96	357.72	357.72	☉ Brg. So. Abut.	1439+92.25	8.88	357.63	357.63	☉ Brg. So. Abut.	1439+92.25	14.79	357.53	357.53
Bk. So. Abut.	1439+93.50	0.00	357.76	357.76	Bk. So. Abut.	1439+93.50	2.96	357.72	357.72	Bk. So. Abut.	1439+93.50	8.88	357.63	357.63	Bk. So. Abut.	1439+93.50	14.79	357.53	357.53

TOP OF SLAB ELEVATIONS  
(Sheet 3 of 3)  
STRUCTURE NO. 076-0029

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 Hanson Professional Services Inc.	JOB NO. 08H0131	SHEET NO. 9	F.A.P. RTE. 885	SECTION 6B-2	COUNTY Pope	TOTAL SHEETS 48	SHEET NO. 28
	DATE 05/21/10	29 SHEETS	CONTRACT NO. 78141		ILLINOIS FED. AID PROJECT		