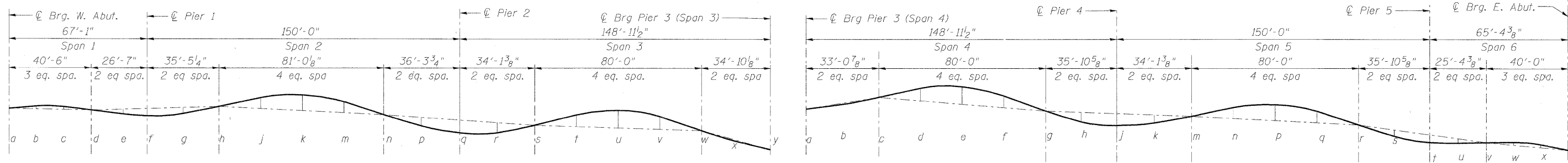


GIRDER 1 CAMBER



GIRDER 2 CAMBER

TABULATED DATA - GIRDER 1 (SPANS 1 THRU 3)

	A	B	C	D	E	F	G	H	J	K	M	N	P	Q	R	S	T	U	V	W	X	Y
Top of Girder Elevation	706.61	706.48	706.34	706.18	706.04	705.90	705.76	705.66	705.56	705.39	705.11	704.79	704.54	704.32	704.15	704.03	703.92	703.76	703.52	703.21	702.96	702.74
Camber Ordinate (Inches)	0.00	0.17	0.17	0.00	0.43	0.70	0.59	0.00	1.38	1.95	1.30	0.00	0.80	1.16	0.92	0.00	1.18	1.75	1.25	0.00	0.00	0.00

TABULATED DATA - GIRDER 1 (SPANS 4 THRU 6)

	A	B	C	D	E	F	G	H	J	K	M	N	P	Q	R	S	T	U	V	W	X	Y
Top of Girder Elevation	702.72	702.59	702.48	702.36	702.18	701.91	701.59	701.34	701.14	700.99	700.87	700.75	700.57	700.33	700.02	699.77	699.55	699.42	699.29	699.16	699.01	698.84
Camber Ordinate (Inches)	0.00	0.00	0.00	1.20	1.68	1.12	0.00	0.92	1.14	0.78	0.00	1.06	1.52	1.10	0.00	0.61	0.73	0.42	0.00	0.27	0.27	0.00

TABULATED DATA - GIRDER 2 (SPANS 1 THRU 3)

	A	B	C	D	E	F	G	H	J	K	M	N	P	Q	R	S	T	U	V	W	X	Y
Top of Girder Elevation	706.61	706.49	706.35	706.20	706.04	705.90	705.75	705.65	705.56	705.40	705.13	704.80	704.53	704.30	704.13	704.01	703.90	703.75	703.51	703.21	702.96	702.72
Camber Ordinate (Inches)	0.00	0.22	0.23	0.00	0.42	0.72	0.62	0.00	1.44	2.07	1.40	0.00	0.75	1.06	0.87	0.00	1.03	1.62	1.20	0.00	0.00	0.00

TABULATED DATA - GIRDER 2 (SPANS 4 THRU 6)

	A	B	C	D	E	F	G	H	J	K	M	N	P	Q	R	S	T	U	V	W	X	Y
Top of Girder Elevation	702.70	702.57	702.47	702.35	702.18	701.92	701.61	701.34	701.13	700.97	700.85	700.73	700.57	700.34	700.04	699.77	699.54	699.40	699.28	699.16	699.01	698.84
Camber Ordinate (Inches)	0.00	0.00	0.00	1.14	1.70	1.21	0.00	0.91	1.15	0.80	0.00	0.99	1.51	1.16	0.00	0.59	0.71	0.43	0.00	0.24	0.24	0.00

NOTES:
1. See sheets SM7 thru SM9 for steel details.

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312-565-0450 Job No. 10092

FILE NAME = 0456020.10.Camber.dgn	USER NAME = akoeschall	DESIGNED - MJF	REVISED -
	PLOT SCALE =	CHECKED - AJK	REVISED -
	PLOT DATE = 11/10/2011	DRAWN - RMG	REVISED -
		CHECKED - HMA	REVISED -



CITY OF ST. CHARLES

CAMBER DIAGRAM
STRUCTURE NO. 045-6020 MULTI-USE TRAIL BRIDGE OVER FOX RIVER
SHEET NO. SM10 OF SM19 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	04-00092-00-BR	KANE	440	288
CONTRACT NO. 63650			ILLINOIS FED. AID PROJECT	

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