

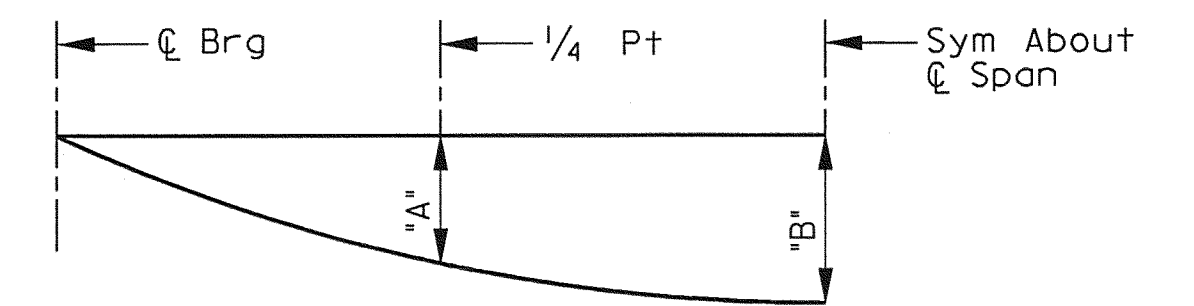
### FRAMING PLAN

SCALE: 1" = 10'-0"

Dimensions shown thus <XXX.XXX'> represents horizontal beam length between cap centerlines.

Span No.	Beam No.	"A"	"B"	Length
		FT	FT	FT
1	1	0.002	0.003	34.996
	2	0.002	0.003	34.089
	3	0.002	0.003	33.181
	4	0.002	0.003	31.921
	5	0.001	0.002	31.190
	6	0.001	0.002	30.448
	7	0.001	0.002	29.629
	8	0.001	0.002	28.310
	9	0.001	0.001	27.403
	10	0.001	0.001	26.495
	11	0.001	0.001	25.588
2	1	0.043	0.061	70.376
	2	0.045	0.064	70.376
	3	0.053	0.074	70.376
	4	0.066	0.092	70.376
	5	0.043	0.061	70.376
	6	0.043	0.061	70.376
	7	0.045	0.064	70.376
	8	0.053	0.074	70.376
	9	0.045	0.064	70.376
	10	0.043	0.061	70.376
	11	0.043	0.060	70.376
3	1	0.002	0.003	34.128
	2	0.003	0.004	35.035
	3	0.004	0.005	35.943
	4	0.004	0.006	37.203
	5	0.004	0.005	37.934
	6	0.001	0.002	38.676
	7	0.005	0.006	39.495
	8	0.006	0.009	40.814
	9	0.006	0.008	41.721
	10	0.006	0.008	42.629
	11	0.006	0.009	43.536

All beam lengths are horizontal lengths measured end to end.



### DEAD LOAD DEFLECTION DIAGRAM

Note: Deflections shown are due to concrete slab only (Ec = 5 x 10<sup>6</sup> psi). Calculated deflections shown are theoretical; actual dimensions may be less.



NO.	REVISION	BY	DATE		
<b>ADDISON</b> TOWN OF ADDISON DALLAS COUNTY, TEXAS  VITRUVIAN PARK BRIDGES BELLA LANE  <b>FRAMING PLAN</b>					
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PROJECT	DESIGN	DRAWN	DATE	FILE	SHEET
27379	ESC	AHH	APRIL 2010	-	S2-10