

Box Beams, Recommended Span Lengths for LRFD

Beam Type	Topping	Beam Type	Roadwy Width (FT)	Overall Bridge Width (FT)	Max Span (FT)	Approx Structure Depth (IN)		
BOX BEAMS	5" SLAB	B20	24	26.5	65	25		
			28	30.5	65	25		
			30	32.667	65	25		
		B28	24	26.5	80	33		
			28	30.5	80	33		
			30	32.667	80	33		
		B34	24	26.5	100	39		
			28	30.5	100	39		
			30	32.667	95	39		
	2" ACP	B20	24	26.5	60	22		
			28	30.5	65	22		
			30	32.667	60	22		
		B28	24	26.5	80	30		
			28	30.5	80	30		
			30	32.667	80	30		
		B34	24	26.5	95	36		
			28	30.5	100	36		
			30	32.667	100	36		