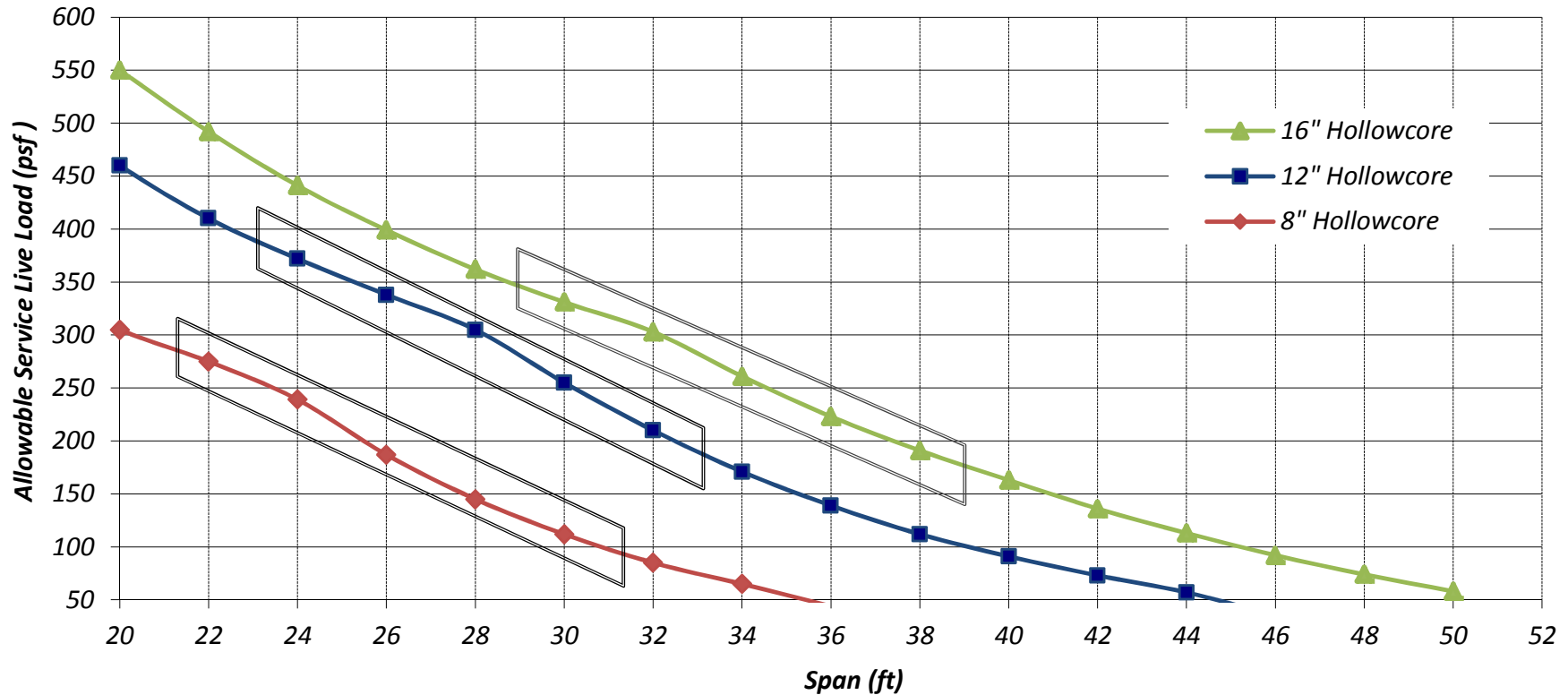


HOLLOWCORE WITH 2" COMPOSITE TOPPING



Notes:

1. Design assumes 2" of composite topping at mid-span. Topping thickness will be thicker than 2" at the end. Reference Concrete Topping Adjustment for Product Camber for assistance in specifying adequate topping thickness.
2. Loading is allowable uniform distributed area load. The load table does NOT account for concentrated loads, linear load parallel or perpendicular to the span, openings or extreme loadings. For non-uniform loading contact CI Engineering for assistance.
3. All superimposed load is considered **service** live load with live load deflection $< L/360$
4. Estimated camber for spans in the boxed regions is 1/2" to 3/4" after topping placement". Camber in other spans is 1/2" or less.

