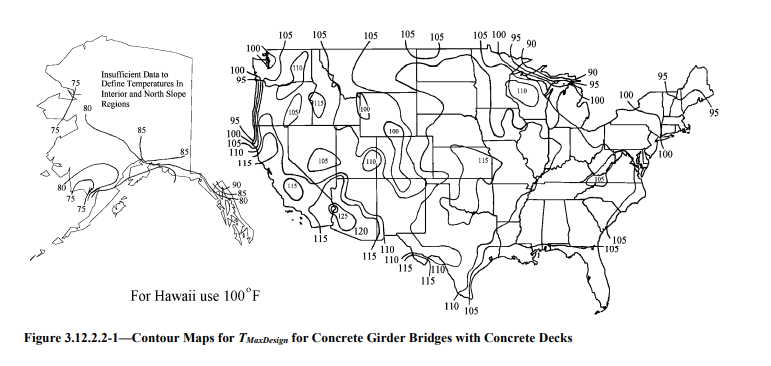


*L* = 73.02’ x 12 x 2/3 = 584.16”; Tmax = 105⁰; Tmin = -5⁰

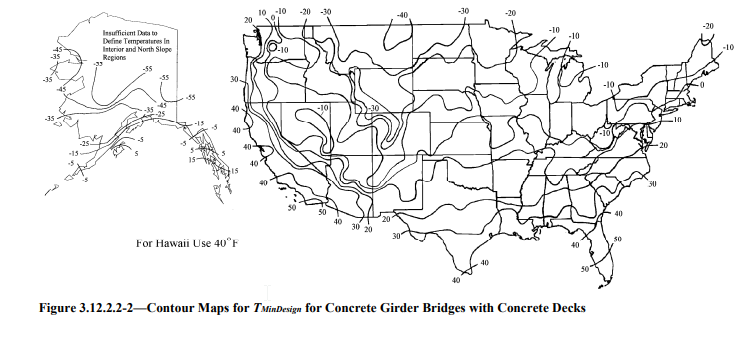
α = 0.000006

ΔT = 0.000006 x 584.16” x (105 – (-5)) = 0.385” < 1” (Provide Type A Sleeper Slab Installation) (AS-2-15 Suppl.)

0.385” > 0.1875” (Provide Item 846 – Polymer Modified Expansion Joint System) (AS-2-15 Suppl.)



Tmax = 105⁰

Tmin = -5⁰