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Building Code Requirements for Structural Concrete (ACI 318-14) and Commentary (ACI 318R-14) Reference Reinforced Concrete Mechanics and Design, 7 th Edition, 2016, James Wight, Pearson, Example 18-2 . Design Data. $f_c' = 4,000$ psi normal weight concrete. $f_y = 60,000$ psi . Slab thickness = 7 in. Wall thickness = 10 in. Wall length = 18 ft

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