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Non-sway Column Example - Structural Engineering Software

PCA Notes On ACI 318 . 11-19 A 1 3 N 28'-0" 4 5 6 28'-0" 28'-0" 28'-0" 28'-0" 2 28'-0" F B 28'-0" D 28'-0" E

28'-0" C 28'-0" Joists (typ.) 23'-0" R 10 9 8 7 6 5 4 3 2 G 9 @ 13'-0" = 117'-0" 5 @

28'-0" = 140'-0" Example 11.1—Slenderness Effects For Columns In A Nonsway

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Design Tools Composite Beam Design 2 Project Data Material - Concrete The

Strength Of Concrete Must Meet The Design Code Requirements For Composite

Beams And Shall Not Be Less Than  $25\text{N/mm}^2$  For LWC Or  $30\text{N/mm}^2$  For NWC.

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