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The thumb rules are for general designing in very small projects. For this general thumb rule, we will assume a structure of G+1 floors high, using standard 6" walls. Minimum size of an RCC column should not be less than 9" x 12" (225mm x 300mm) with 4 bars of 12 MM Fe415 Steel.

Designing structural Components has to be done in a systematic and calculated way. I am writing this article for civil engineering and Architecture students to help them understand and know the minimum standard dimensions of different structural components in a building.

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