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Concrete being good in compression and weak in tension needs steel reinforcement to overcome the weakness in tensions and thus the reinforced concrete structures are used to satisfy all the requirements of a structure i.e. to carry a load safely in the subjected environment throughout the design life considering the structural and ...

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A 16 × 20 in. column is made of the same concrete and reinforced with the same six No. 9 (No. 29) bars as the column in Examples 1.1 and 1.2, except that a steel with yield strength $f_y = 40$ ksi is used. The stress-strain diagram of this reinforcing steel is shown in Figure for $f_y = 40$ ksi. For this column determine (a) the axial load that will stress the concrete to 1200 psi; (b) the load ...

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Flexural Analysis of Reinforced Concrete Beams

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