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60000psi Ec

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8.1 Part a The

solution is identical for
grade 40 and grade

60 reinforcement f_c

1200psi $P f_c A_c n A_s$

434800 lbf $P_s f_c n A_s$

58000 lbf $P_s P 0.133$

The steel carries 13.3
percent of the load

Part b $\rho_y f_y E_s$

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provide students with
a rational basis of the
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concrete members
and structures
through advanced
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areas for over 25
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same dual objectives
as the previous
editions; first to
establish a firm
understanding of the
behavior of structural
concrete, then to
develop proficiency in
the methods used in
current design

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practitioners to understand current concrete design.

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Many engineers use the structural analysis programs by Dlubal Software to perform the calculations and designs of 2D and 3D reinforced concrete structures such as

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concrete units.

Revision History: 3rd
Edition - Revised April
2019 3rd Edition -
April 2017 2nd Edition
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