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Reinforced Concrete: Mechanics and Design: SI Version Paperback - Import, August 31, 2005 by James Wight; James Macgregor (Author) See all formats and editions Hide other formats and editions. Price New from Used from Paperback, Import "Please retry" \$204.70 — \$204.70: Paperback

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Description. For courses in design of reinforced concrete and concrete structures. Based on the latest (1995) edition of the authoritative American Concrete Institute Building Code, this text explains the theory and practice of reinforced concrete design in a systematic and clear fashion — with an abundance of step-by-step worked examples, illustrations, and photographs.

MacGregor, Reinforced Concrete: Mechanics and Design, 3rd ...

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MacGregor & Wight, Reinforced Concrete: Mechanics and ...

Reinforced Concrete: Mechanics and Design uses the theory of reinforced concrete design to teach readers the basic scientific and artistic principles of civil engineering. The text takes a topic often introduced at the advanced level and makes it accessible to all audiences by building a foundation with core engineering concepts.

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Reinforced concrete : mechanics and design / James K ...

Reinforced concrete (RC) (also called reinforced cement concrete or RCC) is a composite material in which concrete's relatively low tensile strength and ductility are counteracted by the inclusion of reinforcement having higher tensile strength or ductility. The reinforcement is usually, though not necessarily, steel reinforcing bars and is usually embedded passively in the concrete before the ...

Reinforced concrete - Wikipedia

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Solution Manual for Design of Reinforced Concrete, 9th ...

CE Calculators >> Reinforced Concrete Beam >>. Calculator for Strength of Reinforced Concrete beam (SI units) This section provides a calculator in (SI/Metric system of units) to estimate the strength of rectangular section of a reinforced concrete beam (singly or doubly reinforced). ACI (American Concrete Institute) guidelines are adopted in developing this Calculator:

Calculator for Strength of Reinforced Concrete beam (SI units)

Plain Concrete γ = weight density = 145 pcf ρ = mass density = 4.5 slugs/ft³; Reinforced Concrete γ = weight density = 150 pcf ρ = mass density = 4.7 slugs/ft³; Lightweight Concrete γ = weight density = 70-115 pcf ρ = mass density = 2.2-3.6 slugs/ft³; Common Concrete Properties include (metric units):

WikiEngineer :: Structural :: Reinforced Concrete Design ...

MacGregor, J.G., Reinforced Concrete: Mechanics and Design, 4th Ed. (in SI units), Prentice Hall, 2006. Ferguson P.M., Breen J.E. and Jirsa J.O., Reinforced Concrete Fundamentals, 5th Edition, Wiley Nilson A.H., Darwin D. Dolan C. W., Design of Concrete Structures, McGraw, 13th Ed., 2004 McCormac J.C., Design of Reinforced Concrete, Wiley 5th Ed, 2001 Planned Learning Activities Homeworks, class project

course unit title - UCY

CONCRETE FORMULAS 149 a 28-day compressive strength of 6000 lb/in² (41 MPa) and 0.82 for 2000 lb/in² (14 MPa). Air-entrained concrete w/c ratios vary from 0.40 to 0.74 for 5000 lb/in² (34 MPa) and 2000 lb/in² (14 MPa) compressive strength, respectively. Be

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Explains the theory and practice of reinforced concrete design with many examples, illustrations, and photographs. This book focuses on preparing students to make judgment decisions required in reinforced concrete design, and reflects the author's experience as a teacher of reinforced concrete design and as a member of various code committees.

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