

# Aci Detailing

Manual of standar practice for detailing reinforced concrete structures (ACI 315-74).  
 Including: Details and Detailing of Concrete Reinforcement (ACI 315-80) (revised 1986), Manual of Engineering and Placing Drawings for Reinforced Concrete Structures (ACI315R-80) (revised 1988), Supporting Reference Data  
 ACI Detailing Manual-1994  
 ACI Detailing Manual  
 Adopted as  
 Manual of Standard Practice for Detailing Reinforced Concrete Structures (ACI 315-65)  
 Manual of Standard Practice for Detailing Reinforced Concrete Structures, ACI 315-65  
 SP-66(04): ACI Detailing Manual-2004  
 Prepared in Collaboration with Committee on Bridges and Structures of the American Association of State Highway Officials, with the Cooperation of the Committee on Standards for Detailing of the Concrete Reinforcing Steel Institute  
 A Comparative Study of British, European and American Codes and Practices  
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 Details of Concrete Institute, ACI  
 ACI 315R-18 Guide to Presenting Reinforcing Steel Design Details  
 ACI Committee 315, Details of Concrete Reinforcement  
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 Manual of Standard Practice for Detailing Reinforced Concrete Structures  
 Manual of Standard Practice for Detailing Reinforced Concrete Structures (ACI 315-57) Adopted as a Standard of the American Concrete Institute by Letter Ballot Canvassed June 1, 1957  
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 Manual of Standard Practice for Detailing Reinforced Concrete Structures (ACI 315-51)  
 Standard ACI SP-66 1994  
 Including: Details and Detailing of Concrete Reinforcement (ACI 315-99), Manual of Structural and Placing Drawings for Reinforced Concrete Structures (ACI 315R-04), Supporting Reference Data  
 Including: Details and Detailing of Concrete Reinforcement (ACI 315-92), Manual of Engineering and Placing Drawings for Reinforced Concrete Structures (ACI 315R-94), Supporting Reference Data  
 ACI Detailing Manual 1980  
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 This book is intended to guide practicing structural engineers familiar with ear lier ACI building codes into more profitable routine designs with the ACI 1995 Building Code (ACI 318-95). Each new ACI Building Code expresses the latest knowledge of

reinforced concrete in legal language for safe design application. Beginning in 1956 with the introduction of ultimate strength design, each new code offered better uti lization of high-strength reinforcement and the compressive strength of the con crete itself. Each new code thus permitted more economy as to construction material, but achieved it through more detailed and complicated design calcula tions. In addition to competition requiring independent structural engineers to follow the latest code for economy, it created a professional obligation to fol low the latest code for accepted levels of structural safety. The increasing complexity of codes has encouraged the use of computers for design and has stimulated the development of computer-based handbooks. Before computer software can be successfully used in the structural design of buildings, preliminary

sizes of structural elements must be established from handbook tables, estimates, or experienced first guesses for input into the computer.

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The quality and testing of materials used in construction are covered by reference to the appropriate ASTM standard specifications. Welding of reinforcement is covered by reference to the appropriate AWS standard. Uses of the Code include adoption by reference in general building codes, and earlier editions have been widely used in this manner. The Code is written in a format that allows such reference without change to its language. Therefore, background details or suggestions for carrying out the requirements or intent of the Code portion cannot be included. The Commentary is provided for this purpose. Some of the considerations of the committee in developing the Code portion are discussed within the Commentary, with emphasis given to the explanation of new or revised provisions. Much of the research data referenced in preparing the Code is cited for the user desiring to study individual questions in greater detail. Other documents that provide suggestions for carrying out the requirements of the Code are also cited.

ACI Detailing Manual-1994 Springer Science & Business Media Structural Detailing in Concrete, 2nd Edition is essential reading for educators, designers, draftsmen and detailers and all others who have an interest in structural concrete work. It will serve both as a primer for trainee detailers and as a reference for more experienced personnel.

ACI Detailing Manual Thomas Telford

ACI Detailing Manual Including: Details and Detailing of Concrete Reinforcement (ACI 315- ...), Manual of Engineering and Placing Drawings for Reinforced Concrete Structures (ACI 315R- ...), Supporting Reference Data ACI Detailing Manual--1980 SP-66(04): ACI Detailing Manual-2004 American Concrete Institute ACI Detailing Manual--1988 ACI Detailing Manual 1994 Manual of Standard Practice for Detailing Reinforced Concrete Structures, ACI 315-65 ACI Detailing Manual 2004 ACI Committee 315, Details of Concrete Reinforcement ACI Detailing Manual - 1980. Including:

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