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ACI-SP-17M11V2 ACI Design Handbook (Metrics) Volume 2 This guide is published in two volumes. Volume 2 includes designing and analyzing a new chapter on anchor to concrete in accordance with ACI 318-11. The information is presented in three sections: explanatory material, design examples and design guides. The introduction of each section includes explanatory material that gives the engineer a concise background of the subject. Volume 1 (available separately) includes design and analysis for columns, bending, foot, seismic, shift and two new sections on deflection and planing and ties. 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