



## CENTRAL TEXAS CHAPTER

List of ACI Library items to date as of 8-9-2010 include the following:

1. 2005 ACI Manual of Concrete Practice Index
2. 2005 ACI Manual of Concrete Practice Part 1 104-71(97) to 223-98
3. 2005 ACI Manual of Concrete Practice Part 2 224R-01 to 313R-97
4. 2005 ACI Manual of Concrete Practice Part 3 315-99 to 343R-95
5. 2005 ACI Manual of Concrete Practice Part 4 345R-91(97) to 355.2R-04
6. 2005 ACI Manual of Concrete Practice Part 5 357R-84(97) to 503.6R-97(03)
7. 2005 ACI Manual of Concrete Practice Part 6 504R-90(97) to ITG-3-04
8. 2005 ACI Building Code and Commentary 318-05/318R-05
9. 2005 ACI Masonry Standards Joint Committee Code, Specifications and Commentaries ACI 530-05/ASCE 6-05/TMS 602-05, ACI 530.1-05/ASCE 6-05/TMS 602-05
10. ACI 311.4R-05 Guide for Inspection
11. ACI 347-04 Guide to Formwork for Concrete
12. ACI 355.2-04/355.2R-04 Qualification of Post-Installed Mechanical Anchors in Concrete with Commentaries
13. ACI 546R-04 Concrete Repair Guide
14. ACI 548.7-04 Test Method for Load Capacity of Polymer Concrete Underground Utility Structures
15. SP-227 Shrinkage and Creep of Concrete
16. SP-226 Autoclaved Aerated Concrete – Properties and Structural Design
17. SP-225 Serviceability of Concrete – A Symposium honoring Dr. Edward G. Nawy
18. User's guide to ASTM Specification C94 on Ready-Mixed Concrete.
19. SP-15(05) Specifications for Structural Concrete ACI301-05
20. SP-231 Historic Innovations in Prestressed Concrete (Ned Burns Symposium)
21. ACI 207.4R-05 Cooling and Insulating Systems for Mass Concrete
22. ACI 311.4R-05 Guide for Concrete Inspection
23. ACI 334.3R-05 Construction of Concrete Shells Using Inflated Forms
24. ACI 506R-05 Guide to Shotcrete
25. SP-230 Fiber-Reinforced polymer (FRP) Reinforcement for Concrete Structures, Volumes 1 and 2
26. ACI 207.1R-05 Guide to Mass Concrete
27. ACI 374.1-05 Acceptance Criteria for Moment Frames Based on Structural Testing and Commentary
28. SP – 71(05) ASTM Standards in ACI 301 and 318
29. 2006 ACI Manual of Concrete Practice Index (D. Mason)
30. 2006 ACI Manual of Concrete Practice Part 1 104-71(97) to 223-98 (D. Mason)
31. 2006 ACI Manual of Concrete Practice Part 2 224R-01 to 313R-97 (D.Mason)
32. 2006 ACI Manual of Concrete Practice Part 3 315-99 to 343R-95 (D. Mason)
33. 2006 ACI Manual of Concrete Practice Part 4 345R-91(05) to 355.2/355.2R-04 (D.Mason)
34. 2006 ACI Manual of Concrete Practice Part 5 357R-84(97) to 503.6R-97(03) (D.Mason)

35. 2006 ACI Manual of Concrete Practice Part 6 504R-90(97) to ITG-3-04 (D.Mason)
36. ACI 234R Guide for the use of Silica Fume in concrete
37. SP 239 Superplasticizers and other chemical admixtures in concrete
38. SP 238 Interactional Symposium on Confined Concrete
39. ACI 302.2R-06 Guide for Concrete Slabs that receive Moisture-Sensitive Flooring Material
40. ACI 345.1R-06 Guide for Maintenance of Concrete Bridge Members
41. ACI 117-06 Specifications for Tolerances for Concrete Construction and Materials and Commentary
42. ACI 332.1R-06 Guide to Residential Concrete Construction
43. ACI 350.3-06 Seismic Design of Liquid-Containing Concrete Structures and Commentary
44. ACI 360R-06 Design of Slabs-on-Ground
45. ACI 523.1R-06 Guide for Cast-in-Place Low-Density Cellular Concrete
46. 2007 ACI Manual of Concrete Practice Part 1 104-71(97) to 223-98
47. 2007 ACI Manual of Concrete Practice Part 2 224R-01 to 313R-97
48. 2007 ACI Manual of Concrete Practice Part 3 315-99 to 343R-95
49. 2007 ACI Manual of Concrete Practice Part 4 345R-91(05) to 355.2/355.2R-04
50. 2007 ACI Manual of Concrete Practice Part 5 357R-84(97) to 446.4R-04
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52. 2007 ACI Manual of Concrete Practice Index
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54. 2008 ACI Manual of Concrete Practice Index (R. Gonzalez)
55. 2008 ACI Manual of Concrete Practice Part 1 117-06 to 224.3R-95(01) (R. Gonzalez)
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58. 2008 ACI Manual of Concrete Practice Part 4 349-06 to 360R-06 (R. Gonzalez)
59. 2008 ACI Manual of Concrete Practice Part 5 362.1R-97(02) to 503.7-07 (R. Gonzalez)
60. 2008 ACI Manual of Concrete Practice Part 6 504R-90(97) to ITG-4.3R-07 (R. Gonzalez)
61. SP-249 Selected Landmark Papers in Concrete Materials Research
62. SP-2(07) ACI Manual of Concrete Inspection
63. ACI 238.1R-08 Report on Measurements of Workability and Rheology of Fresh Concrete
64. ACI 522.1-08 Specification for Pervious Concrete Pavement
65. Building Code Requirements and Specifications for Masonry Structures
66. SP-252 Health Monitoring Systems and Sensors for Assessing Concrete (video)
67. SP-251 Design and Applications of Textile Reinforced Concrete (video)
68. SP-250 Textile Reinforced Concrete (video)
69. SP-255 Designing Concrete Structures for Fire Safety (video)
70. SP-256 Internal Curing of High-Performance Concretes (video)
71. SP-257 FRP Stay-in-Place Forms for Concrete Structures (video)
72. ACI 307-08 Code Requirements for Reinforced Concrete Chimneys and Commentary
73. ACI 506.1R-08 Guide to Fiber-Reinforced Shotcrete

74. ACI 544.3R-08 Guide for Specifying, Proportioning and Production of Fiber-Reinforced Concrete
75. 2009 ACI Manual Of Concrete Practice Index
76. 2009 ACI Manual Of Concrete Practice Part 1 117-06 to 224.3R-95(08)
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82. ACI 211.4R-08 Guide for Selecting Proportions for High-Strength Concrete Using Portland Cement and Other Cementitious Materials
83. ACI 304.6R-09 Guide for Use of Volumetric-Measuring and Continuous-Mixing Concrete Equipment
84. SP-258 Seismic Strengthening of Concrete Buildings using FRP Composites (video)
85. SP-259 Transition from Fluid to Solid: Re-examining the Behavior of Concrete at Early Ages (video)
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89. SP-261 Recent Advances in Concrete Technology and Sustainability Issues
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91. ACI 364.3R-09 Guide for Cementitious Repair Material Data Sheet
92. ACI 523.4R-09 Guide for Design and Construction with Autoclaved Aerated Concrete Panels
93. ACI 550.1R-09 Guide to Emulating Cast-in-Place Detailing for Seismic Design of Precast Concrete Structures
94. SP-260 Fabrication Technologies for This Cementitious Products (video)
95. SP-263 Slag Cement Concrete (video)
96. SP-264 Serviceability of Concrete Members Reinforced with Internal/External FRP Reinforcement (video)
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98. SP-266 Modeling as a Solution to Concrete Problems (video)
99. SP-267 Nanotechnology of Concrete: The Next Big Thing is Small (video)
100. SP-17 ACI Design Handbook – Design of Structural Reinforced Concrete Elements in Accordance with ACI 318-05
101. ACI 311.6-09 Specification for Ready Mixed Concrete Testing Services
102. ACI 408.3R-09 Guide for Lap Splice and Development Length of High Relative Rib Area Reinforcing Bars in Tension and Commentary
103. ACI 439.4R-09 Report on Steel Reinforcement-Material Properties and U.S. Availability
104. ACI 549.3R-09 Report on Glass Fiber-Reinforced Concrete Premix
105. ACI 117-10 Specifications for Tolerances for Concrete Construction and Materials and Commentary
106. ACI 214.4R-10 Guide for Obtaining Cores and Interpreting Compressive Strength Results
107. ACI 231R-10 Report on Early-Age Cracking: Causes, Measurement and Mitigation
108. ACI 351.2R-10 Report on Foundations for Static Equipment
109. ACI 360R-10 Guide to Design of Slabs-on-Ground
110. ACI 363R-10 Report on High-Strength Concrete
111. ACI 421.2R-10 Guide to Seismic Design of Punching Shear Reinforcement in Flat Plates

112. ACI 423.9M-10 Test Method for Bleed Stability of Cementitious Post-Tensioning Tendon Grout
113. ACI 440.7R-10 Guide for the Design and Construction of Externally Bonded Fiber-Reinforced Polymer Systems for Strengthening Unreinforced Masonry Structures
114. ACI 522R-10 Report on Pervious Concrete
115. ACI 544.5R-10 Report on the Physical Properties and Durability of Fiber-Reinforced Concrete
116. ACI 546.2R-10 Guide to Underwater Repair of Concrete
117. ACI 551.2R-10 Design Guide for Tilt-Up Concrete Panels
118. SP-268 Fiber-Reinforced Concrete in Practice (video)
119. SP-269 Concrete: The Sustainable Material Choice (video)
120. SP-270 Advances in the Material Science of Concrete
121. 2010 ACI Manual Of Concrete Practice Index
122. 2010 ACI Manual Of Concrete Practice Part 1 117-06 to 224.3R-95(08)
123. 2010 ACI Manual Of Concrete Practice Part 2 225R-99(05) to 315-99
124. 2010 ACI Manual Of Concrete Practice Part 3 318-08 to 347.2R-05
125. 2010 ACI Manual Of Concrete Practice Part 4 349-06 to 360R-06
126. 2010 ACI Manual Of Concrete Practice Part 5 362.1R-97(02) to 503.7-07
127. 2010 ACI Manual Of Concrete Practice Part 6 506R-05 to ITG-7-09