

News Release

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Structural Concrete Guide Reflects New Design Standard

PCA Releases New Edition of PCA Notes On ACI 318-02

SKOKIE, Ill. – To help engineers and architects design structural concrete buildings, the Portland Cement Association has released a new edition of its mainstay structural engineering resource, the 1000-page *PCA Notes On ACI 318-02 Building Code Requirements for Structural Concrete with Design Applications*.

The eighth edition of this classic PCA publication has been updated to reflect code changes introduced in the latest version of Building Code Requirements for Structural Concrete (ACI 318-02) and Commentary (ACI 318R-02). The new version of the code was published earlier this year and incorporates the most comprehensive changes to ACI 318 since 1963.

All design examples in *PCA Notes* have been revised to reflect the new load and strength reduction factors and the unified design provisions for reinforced and prestressed concrete members under flexure and axial load. This latest edition introduces two new Appendices: A (Strut-and-Tie Model) and D (Anchoring to Concrete). In addition to cast-in anchors, Appendix D addresses the design of post-installed anchors. Copies are available online at: <http://www.cement.org/notes>

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Cover photo available at: <http://www.portcement.org/photos/ACI318notes.jpg>