The information that was used to write and update this book was based on the exam specifications at the time of publication. However, as with engineering practice itself, the PE exam is not always based on the most current codes or cutting-edge technology. Similarly, codes, standards, and regulations adopted by state and local agencies often lag issuance by several years. It is likely that the codes that are most current, the codes that you use in practice, and the codes that are the basis of your exam will all be different.

PPI lists on its website the dates and editions of the codes, standards, and regulations on which NCEES has announced the PE exams are based. It is your responsibility to find out which codes are relevant to your exam.

**CONSTRUCTION DESIGN STANDARDS**

ACI 347: *Guide to Formwork for Concrete*, 2014. American Concrete Institute, Farmington Hills, MI (as an appendix of ACI SP-4 Eighth ed.).

ACI SP-4: *Formwork for Concrete*, Eighth ed., 2014. American Concrete Institute, Farmington Hills, MI.


ASCE 37: *Design Loads on Structures During Construction*, 2014. American Society of Civil Engineers, Reston, VA.


**GEOTECHNICAL DESIGN STANDARDS**


**STRUCTURAL DESIGN STANDARDS**


ACI 318: *Building Code Requirements for Structural Concrete*, 2014. American Concrete Institute, Farmington Hills, MI.

ACI 530/530.1: *Building Code Requirements and Specification for Masonry Structures* (and companion commentaries), 2013. The Masonry Society, Boulder, CO; American Concrete Institute, Detroit, MI; and Structural Engineering Institute of the American Society of Civil Engineers, Reston, VA.


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1 Only the Allowable Stress Design (ASD) method may be used on the structural depth exam, except that ACI 530 Sec. 9.3.5 (strength design) may be used for walls with out-of-plane loads.

2 AWS D1.1, AWS D1.2, and AWS D1.4 are listed in the Codes, Standards, and Documents subsection of NCEES’s Civil PE structural depth exam specifications.


PCI: PCI Design Handbook: Precast and Prestressed Concrete, Seventh ed., 2010. Precast/Prestressed Concrete Institute, Chicago, IL.

**TRANSPORTATION DESIGN STANDARDS**


