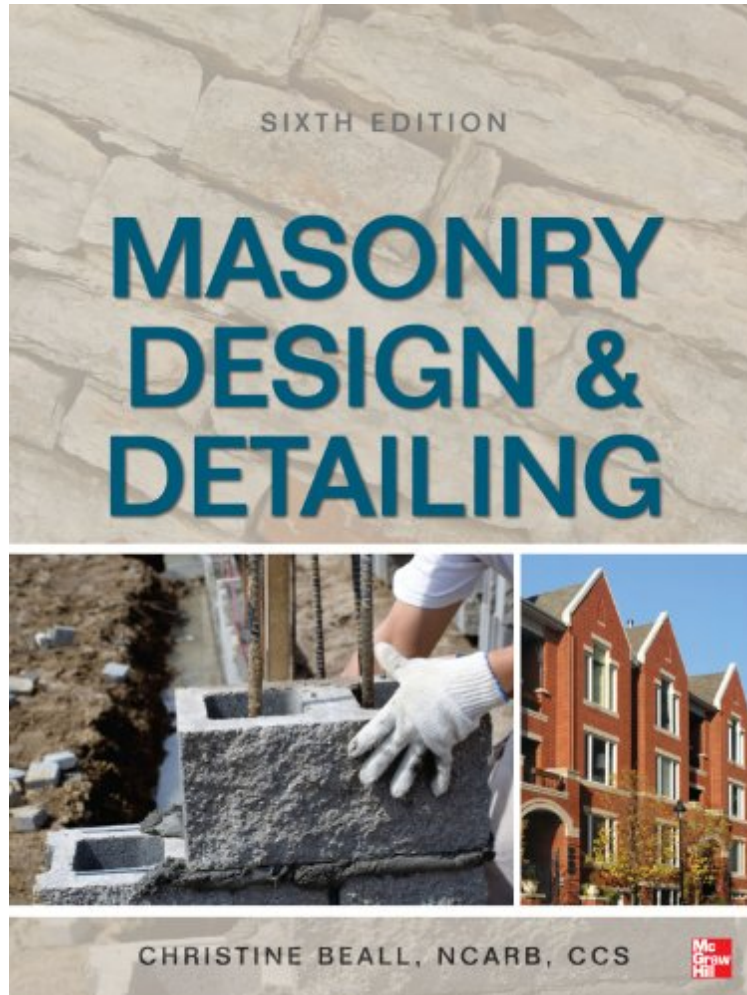


Masonry Design and Detailing Sixth Edition

Christine Beall

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Christine Beall : Masonry Design and Detailing Sixth Edition before purchasing it in order to gage whether or not it would be worth my time, and all praised Masonry Design and Detailing Sixth Edition:

0 of 0 people found the following review helpful. Good Masonry overview, not a lot of design infoBy NickOk, not as detailed in some areas as I would have like. Does give an overall explanation of almost all types of masonry (that I am familiar with). I was looking more for a text book with calculations to use in my line of work (engineer).7 of 10 people found the following review helpful. Purely Supplemental Information OnlyBy UCEngineer13'After reviewing this book and reading Chapter 14 - Structural Masonry, I have come to the conclusion that this book is purely for supplemental to the design a structural masonry. The book is very good at referring to other information such as ACI 530 to actually design masonry. This book contains no examples or design methods that would be useful for a practicing engineer. I believe that this book may be useful for architects, construction managers, or purely for use academically for engineers for supplemental information.Fortunately, I found this book for around \$20.00 which is about the maximum I would pay for this book. If you find yourself struggling with the design of structural masonry

DO NOT purchase this book, there are other resources that are out there to help. As far as details or "extra information" on the subject for masonry then this is definitely a good buy only if it's under \$25.00.0 of 0 people found the following review helpful. Intended for architects.By CustomerThe other reviewers are correct that this book is not for engineers, but it was not intended to be. It is aimed primarily at architects, but can be helpful to contractors and masonry subcontractors as well.

Build a Solid Foundation in Masonry Essentials Focusing on brick and concrete block masonry, Masonry Design and Detailing, Sixth Edition is fully up to date with current MSJC codes and the latest LEED and sustainable materials and practices. Information on moisture and air management, adhered stone masonry veneer, and forensic investigations has been added. Featuring comprehensive coverage of the most popular and widely used brick and CMU masonry systems along with hundreds of illustrations, this is a practical guide for architects, engineers, and masonry contractors. Masonry Design and Detailing, Sixth Edition covers: Brick, concrete masonry units, and stone Mortar and grout Properties ASTM standards Expansion and contraction Moisture and air management Single-wythe wall details Multi-wythe wall details Anchored and adhered veneer details Special wall types Lintels and arches Structural masonry Installation and workmanship Specifications MSJC code Quality assurance and quality control Forensic investigations

About the Author Christine Beall, NCARB, CCS, is a member of ASTM Committees C-12 (Masonry Mortar), C-15 (Manufactured Masonry Units), and E-6 (Building Performance). She has more than 30 years' experience in the design, specification, construction, and inspection of residential, commercial, institutional, and industrial buildings. Christine is the author of the McGraw-Hill publications, Concrete and Masonry Databook and Thermal and Moisture Protection Manual.