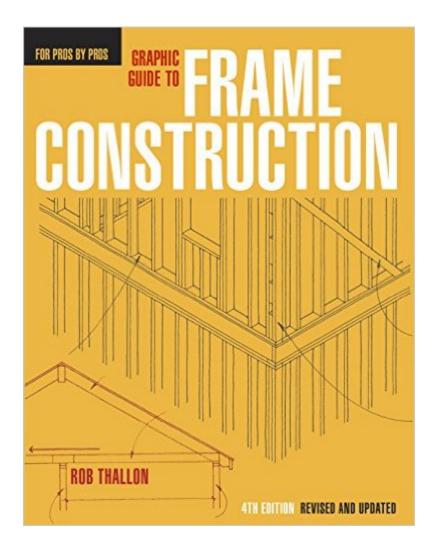
The book was found

# Graphic Guide To Frame Construction: Details For Builders And Designers





## Synopsis

A classic reference, the Graphic Guide to Frame Construction is a comprehensive visual handbook filled with hundreds of meticulous drawings showing the framing details you need to understand when building with wood. This revised fourth edition reflects the most recent changes in residential frame construction. It contains more details for engineered wood products, fasteners, and seismic hold-down requirements, as well as the latest IRC code updates. It is well annotated and covers foundations, floors, walls, stairs, and roofs. Because examples are taken from actual job sites by a trusted expert, this book is an invaluable visual aid that can help builders and homeowners alike to tackle a wide range of framing projects.

### **Book Information**

Spiral-bound: 252 pages Publisher: Taunton Press; 2nd ed. edition (October 12, 2000) Language: English ISBN-10: 1561583537 ISBN-13: 978-1561583539 Product Dimensions: 8.8 x 0.5 x 10.7 inches Shipping Weight: 2.2 pounds Average Customer Review: 4.4 out of 5 stars Â See all reviews (151 customer reviews) Best Sellers Rank: #154,533 in Books (See Top 100 in Books) #96 in Books > Crafts, Hobbies & Home > Home Improvement & Design > How-to & Home Improvements > Carpentry #296 in Books > Arts & Photography > Architecture > Buildings #351 in Books > Crafts, Hobbies & Home > Home Improvement & Design > How-to & Home Improvements > Design & Construction

### **Customer Reviews**

This book is my favorite resource for, well, frame construction. I've used it for as a reference for doing detail drawings and as a reference for doing actual construction. I'm adding on to my house, doing most of the work myself. Whenever I hit a snag or need to do something I only vaguely know how to do (which is more often than I'd like), this is the first book I turn to. The drawings are of excellent quality, the text is extremely clear, and the layout like a fine set of blueprints. Its indexed well enough that you can find what you need quickly. The spiral binding is perfect for taking it to the job site and letting it stay open on the page you need.I'd highly recommend this book to apprentice carpenters, general contractors, architectural students, architects, and do-it-yourselfers.Thallon's Graphic Guide to Interior Details makes a nice compliment to this book, though I don't find it as

necessary.

As a former building contractor, I can say that this book offers builders of all levels drawing views that blueprints sometimes do not even afford. There are detailed views of alternative approaches for same-type applications that cover most problems encountered during a building or remodeling project. I initially bought this book as a refresher in anticipation of a planned project on my own home, but it has turned out to be one of the best reference books in my library.

"Graphic Guide to Frame Construction" is an excellently illustrated spiral bound 'book' on wood frame construction. It covers all the major elements of home construction, from foundation, to floors, to walls, to roofs. It can be read as a book but is very reference-able. It does however assume some basic understanding of home construction, so it's not an absolute starter book. The text is a bit terse and requires some mulling over, but the drawings are fantastic. If you are considering building an outbuilding, adding on to your home, or perhaps even building your own home, this is one must have book, worth every single penny paid. Did I say that the illustrations are fantastic? They are.

I purchased this book for my husband for Christmas, but after he commented that he wanted to build a shed, I had to give it to him early. He designed the shed he wants to build based on the book, but now has moved onto re-siding our home, again based on the book. This book provides all of the fine details on how to build, frame, and do it all yourself. It contains better detail then most internet sites and very specific drawings. A great purchase for a do-it-yourselfer who wants to do things correctly!

I had to replace a small shed roof (15'X4.5') on the back of a sun room and was very disappointed in ALL of the responses I received from the local contractors. Northern Virginia has been a hot spot for home renovations the past 5 years and apparently, these guys simply do not have to try to get work. Their complete lack of professionalism, responsiveness, and outrageous prices convinced me to do the project myself and thankfully, I found this book before I started. It provided clear, concise drawings and pictures that showed me, a beginner, how to frame, flash, and roof my entire project. The room is dry as bone now and I can't tell you how often I hear, "You did that yourself!". Great book.

I am a homeowner and adventurous tinkerer with all things mechancial/technical. I have never

swung a hammer for a living, and am fairly clueless when it comes to general construction. (I have installed windows, replaced drywall, repaired plumbing, and run electrical simple lines, never built anything from scratch). I am about to embark on a complete remodel of a previously converted garage, and wanted to do most of the work myself. Armed with a copy of Visio 2002, I planned the layout of the new room (about 20' x 15') which will include moving some interior walls and doors, blocking an exterior window, installing a new interior window, and extensive removal and replacement of siding, sheathing, drywall, stucco, flooring, etc.Well, I needed a book that could augment my basic "sense" of the way things should look with some actual technical information. For example, how exactly do you frame an opening for a new window or door? How do you frame up a new wall segment that joins to an existing wall segment? What the heck is a "king stud" any way?All of this information is laid out very nicely in a textbook-like format, with lots of diagrams. The great thing is the way that the author starts each section with an overview drawing (say of a typical exterior frame of a house), then points to specific features, which are then detailed in subsequent sections. I would liken this to a "Bentley Manual" for automotive repair; it will not tell the complete novice how to build a wall, but for someone who already knows the difference between a 10d hot-dipped box nail and a 8 x 1-1/4" Drywall screw it is a great reference and can add a LOT of clarity to the way that homes are actually constructed using "best practices". (It will also help point out all the shortcomings of the manner in which your 50's era home was built! :-)My only complaint with the book is that it is very sparse on "method" descriptions. Essentially there are just short paragraphs with brief descriptions that can sometimes be a bit cryptic. These would be very clear to a professional builder, but for someone like me, they require a bit of head scratching and guessing at times. I had great fun looking at the diagrams, then pulling off wall paneling and seeing the relationship between the drawings in the book and the actual construction of my home.

As a home-owner, I've always believed by doing the job yourself, the result would be far better than one could receive by hiring someone to complete it. The only thing lacking for this to succeed is a knowledge of construction details. This book provides that and more. If you work on your home, you need this book.

#### Download to continue reading...

Graphic Guide to Frame Construction: Details for Builders and Designers Grid Systems in Graphic Design: A Visual Communication Manual for Graphic Designers, Typographers and Three Dimensional Designers (German and English Edition) Graphic Guide to Frame Construction: Fourth Edition, Revised and Updated (For Pros by Pros) Details in Architecture 4: Creative Detailing

(Details in Architecture (Image)) Architectural Surfaces: Details for Artists, Architects, and Designers (Surfaces Series) Timber Frame Construction: All About Post-and-Beam Building The Timber-Frame Home: Design, Construction, Finishing Minecraft: Minecraft Creations Handbook: The Ultimate Minecraft Construction Book. Best Minecraft Construction and Building Book (mincraft secrets, minecraft handbook, minecraft construction) Construction Drawings and Details for Interiors Construction Drawings and Details for Interiors: Basic Skills, 2nd Edition The American-Built Clipper Ship, 1850-1856: Characteristics, Construction, and Details Dream Homes Colorado: An Exclusive Showcase of Colorado's Finest Architects, Designers and Builders Dream Homes New England: Showcasing New England's Finest Architects, Designers and Builders Graphic Classics Volume 4: H. P. Lovecraft - 2nd Edition (Graphic Classics (Graphic Novels)) Thinking with Type: A Primer for Designers: A Critical Guide for Designers, Writers, Editors, & Students Society of Publication Designers: 34th Publication Design Annual (Society of Publication Designers' Publication Design Annual) (Vol 34) Sustainable Building Systems and Construction for Designers Best Practices for Graphic Designers, Color Works: Right Ways of Applying Color in Branding, Wayfinding, Information Design, Digital Environments and Pretty Much Everywhere Else Drawn In: A Peek into the Inspiring Sketchbooks of 44 Fine Artists, Illustrators, Graphic Designers, and Cartoonists Graphic Thinking for Architects and Designers

<u>Dmca</u>