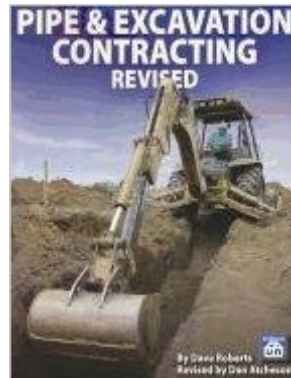




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# Pipe & Excavation Contracting Revised



## Synopsis

This popular manual has been updated and improved to bring it more current with modern earthmoving and trenching equipment, refined excavation techniques, stricter safety rules, and improved materials. Here you'll find how to enter and succeed in the underground utility business. Includes hands-on instructions for operating the equipment and doing the trenching, pipe laying and connecting work and answers to what causes so many skilled equipment operators and pipelayers to fail when they try to start their own business. Learn how to find the right kind of work, read and compute quantities from the plans, figure realistic crew and equipment productivity rates, consider job variables, calculate your O & P, then estimate and bid the job, and get the bonds you need. Also, how to deal with change orders and liquidated damages, choosing the right equipment, and handling safety issues. When it comes to doing the actual work, you'll find the combined expertise of two long-time professionals, explaining how to follow and read the surveyor's reference stakes; how to check grade and line with an optical level, transit and pipe laser, and how to use GPS systems. See the best ways to clear the site, including asphalt and rock; handle rock, steep slopes and high groundwater; meet compaction requirements; install septic tanks and drain fields; all common types of water and sewer pipe, and how to do subsurface excavation. This new edition includes detailed coverage of the various pipe, joints and fittings now available, and is filled with photos, diagrams, charts, checklists and examples to help you build a career as a successful pipeline contractor.

## Book Information

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## Customer Reviews

## EXCELLENT

great service and book was just as represented .good book to use as a refresher.always good to see how other companies do there pipe installations .

Met our expectations & fulfilled a need for a license test.

Great reference for the engineer inspecting a failed installation. How to know everything was properly installed? This book tells you.

Good intro into anyone looking at the industry.

Great price, shipped quick. all around happy with item.

Covers a lot of basic information. Worth reading if you are in the field. You may pick up a few tips & tricks.

5 stars!

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