

Builders Exchange Network and ASPE Joint Workshops

Course Descriptions: These are basic level courses.

Print Reading for Estimators (Prints & Specifications)

The program teaches the principles used to read drawings and understand specifications. These elements make up the contract documents for a building. This course provides:

1. Introduction to print organization
2. Lines / Symbols / and graphics
3. Construction math
4. Using scales
5. Anatomy of Specifications
6. Architectural Prints
7. Structural Prints
8. MEP Prints
8. Getting started quantity take-offs

Please Note: Bring a calculator, and architect scale and an engineer scale, some can be provided.

Instructor

Dan Dorfmueller (dorf) is an instructor and consultant for the construction industry. He has spent over 40 years in the construction industry. For 17 of these years, he was with Baker Concrete Construction, Inc., the largest Concrete Construction Company in the United States.

Dan is the author of the book *Print Reading for Construction* and has developed a seminar on Print Reading which he teaches throughout the United States. He has also produced and delivered many other seminars related to the construction industry such as training for the ACI Flatwork Concrete Finisher Certification, Industrial Floor Construction, Architectural Concrete Flatwork and Architectural Concrete Walls. He is an internationally known speaker.

Estimating Fundamentals

This class focuses on the basic elements of construction estimating - applicable to all trades.

Who Should Attend: Those who are new to the role of estimating or those who would like to make sure they are covering all the important factors in their bids.

Topics include:

- Role and Duties of the Estimator
- Using Bidding Documents to Establish Scope of Work
- Basic Takeoff Tools and Techniques
- Compilation of a Cost Estimate
- Preparation of a Bid or Proposal
- Ethical Bidding Practices Based on the Code of Ethics of the American Society of Professional Estimators

Instructor

Dan Frondorf, CPE is Principal and Chief Estimator for D.G. Frondorf & Associates, LLC. He has been reviewing and utilizing the information taken off plans and specifications since 1989, beginning his career as a Zoning Plans Examiner for the City of Cincinnati, and then moving on as an Estimator for roadway contractors before establishing DG Frondorf and Associates LLC in 1999. Focusing his practice in all areas of Site-work construction, Dan serves general and subcontractors, design professionals, construction managers, and owners, providing accurate, project specific information used in the preparation of everything from budgets to bids to claims and change orders. Dan is a Certified Professional Estimator, a member of the American Society of Professional Estimators and a member of Allied Construction Industries. He is very involved in the continuing educational activities of both organizations and has developed and teaches Estimating Fundamentals for several different professional construction associations.

Registration Form for Print Reading for Estimators and Estimating Fundamentals

Friday August 20th, 2010

The Builders Exchange Center for Education and Training Excellence

2300 Meadow Drive
Louisville, KY
(502) 459-9800

Please complete the registration below and return with payment to: P.O. Box 5398, Louisville, KY 40255-0398 by 8/16/10, or fax to (502) 459-9803 and we will contact you for credit card information.

Company name: _____ Company Address: _____

Company phone: _____

Attendees Name: _____ email address: _____

Print Reading Only (8:00 a.m. – 12:00 p.m.) _____ \$99.00 Payment Enclosed _____

Estimating Fundamentals Only (1:00 p.m. – 5:00 p.m.) _____ \$99.00 Payment Enclosed _____

Both the Print Reading and Estimating (8:00 a.m. – 5:00 p.m.) _____ \$175.00 Payment Enclosed _____

I would like to attend the free lunch (12:00 p.m. – 1:00 p.m.) _____ No Charge

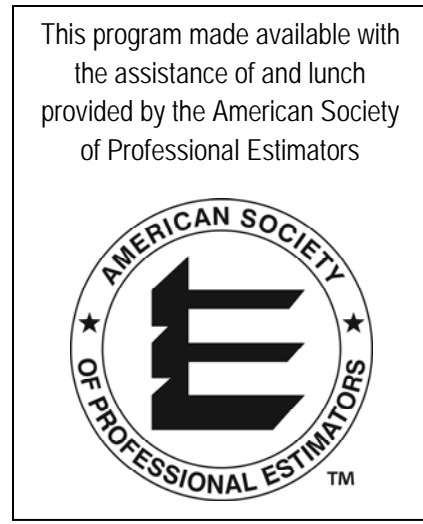
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For additional information please contact John Oliva by phone at (502) 459-9800 or by email at joliva@bxkentucky.com