



## 2 -Day Blue Print Reading & Material Take-Off

April 15<sup>th</sup> & 16<sup>th</sup> 8:00AM-4:30 PM

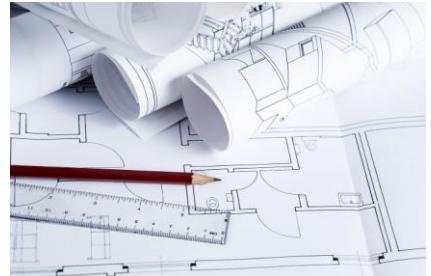
Grove City, OH

BMSA will be conducting its popular **Blueprint Reading & Material Take-Off Workshop** where attendees will learn residential construction methods, blueprint reading and material take-off. Attendees will receive hands-on experience figuring an actual set of working drawings.

### Material Covered:

Blueprint Reading  
Scale Usage  
Estimating Formulas  
Material Applications

Wall Framing  
Siding & Exterior Trim  
Gable and Hip Roof Systems  
Floor Layout



- Attendees will learn basic blueprint reading by identifying lines, symbols and details while developing an understanding of elevations, floor plans, framing and sectional views.
- Students will be introduced to various residential construction methods and estimating formulas while working on a basic single level home with a trussed roof.
- Instructor: Casey Voorhees has over 35 years of experience in the building material industry. He has been teaching this class around the country for over 25 years.

***Attendees are required to bring a calculator and pencils.***

**Fees:** **BMSA Members:** Special Rate for BMSA Members \$505 per attendee/\$480 for each additional employee

**Non-Members:** \$998 and must be paid in advance

Includes course manual, blueprints, architectural and joist/truss layout scale.

**Workshop Location:** Palmer-Donavin Manufacturing: 3210 Centerpoint Dr., Grove City, OH 43123

**Important, Register Now!** Reservations will be accepted on a first come, first serve basis. Cancellations received within 10 business days of the workshop will forfeit their registration fees.

Attendee \_\_\_\_\_

Attendee \_\_\_\_\_

Attendee \_\_\_\_\_

Attendee \_\_\_\_\_

Number of Attendees \_\_\_\_\_

Amount Due \$ \_\_\_\_\_

Company \_\_\_\_\_

Address \_\_\_\_\_ City, State, Zip \_\_\_\_\_

Company Contact \_\_\_\_\_ Email \_\_\_\_\_

### Please Return To:

Building Material Suppliers Association  
3029 Senna Drive, Matthews, NC 28105  
(Ph) 800-849-1503 - (Fax) 980-339-3994  
Email: janeg@mybmsa.org

### Payment Options:

(Mastercard and Visa are accepted credit cards)

Bill Us- (Members Only)

Credit Card -CC# \_\_\_\_\_

Exp. \_\_\_\_\_ Sec.# \_\_\_\_\_

Billing Address: \_\_\_\_\_

Name on Card: \_\_\_\_\_