



Blueprint Reading & Material Take-Off

March 16-17, 2021

Social distance guidelines will be observed

WBMA will be conducting its popular **Blueprint Reading & Material Take-Off Workshop** at the Hilton Garden Inn - Missoula, Montana. Workshop hours are 8:00 am to 5:00 pm both days. WBMA's Executive Director, Casey Voorhees, will provide 2 full days of instruction and discussion of 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 | Wall Framing |
| Scale Usage | Siding & Exterior Trim |
| Estimating Formulas | Roof Systems |
| Material Applications | Common, Hip, Valley & |
| Floor Layout | Jack Rafters |



- 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.

Attendees are required to bring a calculator and pencils.

Fees: **WBMA Members: Special Rate for WBMA Members Only \$395 per attendee**
Regular registration fee is \$495, members receive \$100 discount courtesy of WBMA Training Fund

Non-Members: \$695 and must be paid in advance
Includes lunch, course manual, blueprints, architectural and joist/truss layout scale.

Hotel: Hilton Garden Inn – (406) 532-5346 / 3720 North Reserve St - Missoula, MT (Room Rate: \$89)

Please note that we are taking all necessary precautions as it relates to social distancing and gatherings. We will be spacing students 6' apart during the classes and masks required in hotel general areas.

Important, Register Now! Reservations will be accepted on a first come, first served basis. Cancellations not received within 72 hours of the workshop will forfeit their registration fees.

Attendee _____ Attendee _____

Attendee _____ Attendee _____

Number of Attendees _____ Amount Due \$ _____

Company _____

Address _____

City, State, Zip _____ Email _____

Submitted By _____ Phone _____

Please Return To: Western Building Material Association - 909 Lakeridge Drive SW - Olympia, WA 98502
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