



Blueprint Reading & Material Take-Off

March 1-2, 2023

MSLBMDA will be conducting a **Blueprint Reading & Material Take-Off Workshop** at the Delta Hotel by Marriott Thornton. Workshop hours are 8:00 am to 5:00 pm both days. Your instructor, Casey Voorhees, will provide 2 full days of instruction and discussion of residential construction methods, blueprint reading and material take-off. Casey has an extensive background in building materials and has been conducting industry workshops for over 25 years. Attendees will receive hands-on experience figuring an actual set of working drawings.

Material covered:

Blueprint Reading

Scale Usage

Estimating Formulas

Material Applications

Floor Layout

Wall Framing

Siding & Exterior Trim

Roof Systems

Common, Hip, Valley &

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: **MSLBMDA Members: \$495 per attendee**

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

Non-Members: \$795 and must be paid in advance

Hotel: *You are responsible for your own hotel accommodations - Hotel Room Rate: \$99 Delta Hotel by Marriott Thornton - (303) 452-4100 - 10 East 120th Ave, Northglenn, CO (contact Stephanie Masters at stephanie@mountainstateslumber.com to get the room rate link)*

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: Mountain States Lumber Building Material Dealers Assn - Phone: (720) 636-0815
Email: stephanie@mountainstateslumber.com