



# Blueprint Reading & Material Take-Off

## April 1-2, 2026

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 across the country for many years. 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.***

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#### 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: \$119 +tax  
Delta Hotel by Marriott Thornton - (303) 452-4100 - 10 East 120th Ave, Northglenn, CO  
(contact Stephanie Masters at [stephanie@mountainstateslumber.com](mailto: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\_\_\_\_\_