



## CONTRACTORS STATE LICENSE BOARD LICENSE EXAMINATION STUDY GUIDE



### **BUILDING MOVING AND DEMOLITION (C-21)**

#### **Content of the Examination**

The Building Moving and Demolition Examination is divided into five major sections:

##### **1. Planning and Estimation (33%)**

- Evaluate plans and specifications
- Develop job methods
- Perform job-related calculations
- Evaluate job site readiness

##### **2. Project Preparation (19%)**

- Permitting and notification
- Preparation to begin a project
- Mobilization

##### **3. Building Moving (6%)**

- Moving preparation
- Building raising
- Building transportation

##### **4. Building Demolition (17%)**

- Pre-demolition site preparation
- Demolition
- Disposal and cleanup

##### **5. Safety (25%)**

- Site safety
- Personnel and equipment safety

*\*Percentages are approximate\**

#### **Test Site Policy**

This is a closed-book examination. No reference materials may be used during the examination. All materials brought to the examination site must be left in an unmonitored area at your own risk.

#### **Test Strategy**

This is a multiple-choice examination with four choices per question. Examination questions are written to provide only one BEST answer. Some questions require mathematical computation. A calculator will be provided.

There is no penalty for guessing. If you are unsure about a particular question, it is better to try to answer the question than to leave the question blank.

Plenty of time is provided to answer all examination questions, so be sure to read each question and its four choices completely and carefully before selecting the BEST possible answer to the question.

## Sample Questions

Below are three typical examination questions. The correct answer is underlined.

1. If wind speed is so great that the structure being moved swerves from side to side, what action should the contractor take?
  - a. Add additional restraints before proceeding with the move.
  - b. Secure a police escort to facilitate the move.
  - c. Add extra transportation equipment to ensure continuity of the move.
  - d. Postpone the move until it is less windy.
  
2. When a house is to be moved, who has the responsibility for verifying that utilities have been disconnected?
  - a. The local building inspector
  - b. The project owner
  - c. The utility companies
  - d. The contractor
  
3. If wood guardrails are required to be installed on a demolition job, the railing must be made of what kind of wood?
  - a. Pine
  - b. Redwood
  - c. Cedar
  - d. Douglas fir

*\*All questions are written and reviewed by licensed contractors who are actively working in the trade\**

## Resources

*Publisher information for reference books and code is provided below. Other sources for reference books may be found online. **California code books can be viewed online: [www.bsc.ca.gov](http://www.bsc.ca.gov)***

**2016 California Building Code.** California Code of Regulations, Title 24. International Code Council. PHONE: (800) 786-4452  
INTERNET: [www.iccsafe.org](http://www.iccsafe.org)

**California Commercial Driver Handbook.** Department of Motor Vehicles. PHONE: (800) 777-0133  
INTERNET: [www.dmv.ca.gov](http://www.dmv.ca.gov)

**California Vehicle Code.** Department of Motor Vehicles. PHONE: (800) 777-0133  
INTERNET: [www.dmv.ca.gov](http://www.dmv.ca.gov)

**NDA Safety Manual (Demolition Safety Manual).** National Association of Demolition Contractors. PHONE: (800) 541-2412  
INTERNET: [www.demolitionassociation.com](http://www.demolitionassociation.com)

**State of California General Industry & Electrical Safety Orders (Cal/OSHA) and State of California Construction & Electrical Safety Orders (Cal/OSHA). 2015.** California Code of Regulations, Title 8. Mancomm. PHONE: (877) 626-2666  
INTERNET: [www.mancomm.com](http://www.mancomm.com)

**Transportation Permits Manual, State of California Department of Transportation (Caltrans).** PHONE: (916) 654-2852  
INTERNET: [www.dot.ca.gov](http://www.dot.ca.gov)

*\*Publisher information is current as of 1/17\**