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37	A	B	C	D	E
38	A	B	C	D	E
39	A	B	C	D	E

PRACTICE QUESTIONS

Arkansas Contractors Licencing Board

G953MRRD

AR Metal Buildings, Detached Structures, Storage Buildings -
Commercial

EDITION

Demo

QUESTIONS

9

FORMAT

Limited Edition PDF

Before you begin

What this is

9 practice questions for Arkansas Contractors Licencing Board **G953MRRD** , each with its answer key and an explanation. Answer a question before you read its key — the explanation is worth more once you have committed.

If something looks wrong

Send us three things and we will check it:

- the exam code, **G953MRRD**
- the question number
- the email address on your order

Write to **support@mometrix.net**. We reply within one business day.

QUESTION 1

MULTIPLE CHOICE

A commercial metal building contractor is preparing to begin work. Which two actions are required before construction proceeds? (Choose two.)

- ☒ **A** Obtain the required building permit and verify that the approved construction documents are available at the jobsite.
- ☐ **B** Begin erection immediately because contractor licensing alone satisfies all local construction requirements.
- ☒ **C** Review the approved plans and coordinate the work with applicable zoning, building, fire, and utility requirements.
- ☐ **D** Replace the engineer-stamped drawings with shop sketches prepared solely by the erection crew.
- ☐ **E** Use the building owner's verbal description as the governing construction document.

ANSWER **A - C**

WHY Approved plans and required permits establish the authorized scope and review process. Contractors must also coordinate the work with applicable local requirements; licensing, verbal descriptions, or crew-prepared sketches do not replace approved construction documents.

QUESTION 2

MULTIPLE CHOICE

Which two practices are appropriate when erecting and closing in a metal building? (Choose two.)

- ☒ **A** Install structural members in accordance with the approved erection drawings and manufacturer instructions.
- ☐ **B** Field-cut primary structural members without engineering approval whenever the dimensions appear inconvenient.
- ☒ **C** Use the specified fasteners and compatible sealants to maintain the required wall and roof envelope.
- ☐ **D** Leave unapproved openings in structural members if they do not affect the building's appearance.
- ☐ **E** Substitute lighter-gauge framing whenever the specified material is temporarily unavailable.

ANSWER A - C

WHY Primary framing and exterior panels must follow approved documents and product instructions. Proper fasteners and compatible sealants are necessary for the intended structural and weather-resistant assembly; unauthorized cutting or material substitution can compromise the building.

QUESTION 3

TRUE FALSE

Anchor bolts, base plates, and foundation dimensions must be installed in accordance with the approved plans and applicable engineering requirements.

- ☒ **A** True
- ☐ **B** False

ANSWER A

WHY True. The foundation and anchorage system transfers building loads to the soil-supporting foundation and must match approved plans, specifications, and engineering requirements.

QUESTION 4

SINGLE CHOICE

A plan detail specifies a building bay spacing of 25 feet and shows 10 equal bays along one side. What is the indicated length of that side?

- ☐ A 35 feet
- ☐ B 50 feet
- ☒ C 250 feet
- ☐ D 500 feet

ANSWER C

WHY Ten bays multiplied by 25 feet per bay equals 250 feet.

QUESTION 5

SINGLE CHOICE

When installing metal roof panels, what is the primary purpose of following the manufacturer's specified side-lap and end-lap details?

- ☐ A To eliminate the need for roof drainage
- ☒ B To maintain the required weather-resistant roof assembly
- ☐ C To increase the building's interior floor area
- ☐ D To avoid checking the roof structural supports

ANSWER B

WHY Specified side-lap and end-lap details, including compatible fasteners and sealants where required, are essential to a weather-resistant metal roof assembly.

QUESTION 6

SINGLE CHOICE

Before constructing a commercial metal building, the contractor should confirm that the work is covered by which authorization?

- ☒ **A** A valid building permit issued for the proposed work
- ☐ **B** A supplier's product catalog
- ☐ **C** An oral agreement with a neighboring property owner
- ☐ **D** A vehicle registration in the contractor's name

ANSWER A

WHY A valid building permit authorizes the proposed construction under the applicable local and state requirements. Product literature, neighboring-owner agreements, and vehicle registration do not serve as construction authorization.

QUESTION 7

SINGLE CHOICE

Which condition is most likely to require a controlled access zone or other documented fall-protection measures during metal building erection?

- ☐ **A** Work performed entirely at grade with no exposed edge
- ☒ **B** Employees working at heights where a fall hazard exists
- ☐ **C** Installing interior wall insulation after the building is fully enclosed
- ☐ **D** Reviewing the project plans in the contractor's office

ANSWER B

WHY Metal building erection can expose workers to elevated work surfaces and unprotected edges. When a fall hazard exists, the contractor must provide and use an appropriate, documented fall-protection system.

QUESTION 8

SINGLE CHOICE

A set of approved plans calls for a specified personnel door, roll-up door, window, and insulation system. What should the contractor do?

- ☒ **A** Install the components identified or approved by the plans and specifications
- ☐ **B** Omit insulation because it is not structural
- ☐ **C** Use any door or window that fits the opening, regardless of fire, security, or performance requirements
- ☐ **D** Change the openings without documenting the change

ANSWER A

WHY Doors, windows, openings, and insulation may affect security, weather protection, energy performance, egress, or fire protection. The contractor should use the specified or approved products and document authorized changes.

QUESTION 9

SINGLE CHOICE

During final inspection, a contractor finds that several roof fasteners are missing and several wall panels are damaged. What is the appropriate response?

- ☐ **A** Cover the fasteners with sealant and leave the damaged panels in place
- ☒ **B** Correct the deficiencies, obtain reinspection if required, and document completion
- ☐ **C** Request final approval before performing any repair work
- ☐ **D** Transfer responsibility to the building owner without notifying the authority having jurisdiction

ANSWER B

WHY The contractor must correct identified deficiencies and complete any required reinspection and closeout process. Concealing missing fasteners, leaving damaged panels, or transferring responsibility does not establish compliance.