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## New PDD Cram Materials & Valid Dumps PDD Questions

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## NCARB PDD Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>Integration of Building Materials &amp; Systems: This section of the exam measures the skills of Architectural Designers and focuses on the ability to resolve and integrate various building systems into cohesive project goals. It covers analyzing architectural systems and technologies, determining the size of structural, mechanical, electrical, and plumbing systems, and incorporating specialty systems such as acoustics, lighting, security, and communications. It also evaluates the ability to detail how multiple building systems work together and to coordinate across disciplines to achieve a unified design.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>Project Manual &amp; Specifications: This section of the exam measures the skills of Specifications Writers and emphasizes the importance of developing documentation that goes beyond drawings. Candidates must understand how to identify and prioritize elements needed to prepare, maintain, and refine both the project manual and project specifications. It also assesses the ability to align and coordinate these specifications with the construction documents to ensure consistency and accuracy.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>Construction Cost: This section of the exam measures the skills of Construction Managers and focuses on the financial side of project execution. It evaluates the ability to analyze construction cost estimates to confirm that they align with project design intent and budgetary constraints. Although this is the smallest section, it is critical for ensuring projects remain feasible and economically viable.</li></ul>
Topic 4	<ul style="list-style-type: none"><li>Construction Documentation: This section of the exam measures skills of Project Architects and addresses the creation and management of project documentation. Candidates are expected to demonstrate knowledge of documenting building design and site features, preparing detailed architectural drawings, and applying industry standards to produce a coordinated set of construction documents. The section also includes understanding how project changes impact documentation and how to communicate these updates effectively to both the design team and the client.</li></ul>
Topic 5	<ul style="list-style-type: none"><li>Codes &amp; Regulations: This section of the exam measures skills of Building Code Specialists and examines how codes and regulations apply at a detailed level during documentation. Candidates are expected to demonstrate knowledge of compliance with the International Building Code (IBC) as well as other specialty regulations, as well as how to interpret and apply these standards to ensure design and documentation meet legal and safety requirements.</li></ul>

## NCARB ARE 5.0 Project Development and Documentation Exam Sample Questions (Q43-Q48):

### NEW QUESTION # 43

An architect is designing a new poured-in-place concrete residential tower with individual condo units. The drawings specify exposed cantilevered concrete balconies with glass guardrail parapets. The exterior wall specifications have already been developed and established. They are now coordinating the specification requirements for construction of the balconies in the project manual. Which items are required to be specified as part of the balcony scope? (Check the four that apply)

- A. Furnishings
- B. Glazing system
- C. Floor finish coating
- D. Guardrail anchoring
- E. Drainage
- F. Door types

**Answer: B,C,D,E**

Explanation:

In NCARB ARE 5.0 PDD, balconies are considered part of the building envelope and exterior assembly, requiring coordination between structural, architectural, and sometimes MEP elements. The project manual's specification sections for balconies should include all components integral to the balcony's construction and performance - not unrelated furnishings or general door types unless

they are directly part of the balcony system.

Reasoning for each selection:

A). Drainage - REQUIRED:

Balconies must include drainage provisions to prevent standing water, freeze-thaw damage, and leakage into units. This is part of Division 07 (Thermal and Moisture Protection) in the CSI MasterFormat and directly tied to durability and code requirements.

B). Floor finish coating - REQUIRED:

The balcony surface finish must be specified for slip resistance, durability, weather resistance, and integration with waterproofing membranes. This is usually in Division 09 (Finishes) but referenced in Division 07 for waterproof coatings.

E). Guardrail anchoring - REQUIRED:

Structural anchorage details for the glass guardrail parapets must be specified to meet IBC load requirements (200 lb concentrated load per IBC 1607.8) and to ensure safety. This falls under Division 05 (Metals) or Division 05/08 integration.

F). Glazing system - REQUIRED:

Glass guardrails involve tempered or laminated safety glazing per IBC Chapter 24 and must be specified, including thickness, type, finish, and installation method.

Why the others are excluded:

C). Furnishings - NOT REQUIRED: Balconies may have furniture, but these are FF&E, not part of the construction scope in the balcony specification.

D). Door types - NOT REQUIRED: Doors leading to balconies are part of the exterior wall fenestration package, not the balcony construction section.

NCARB PDD References:

ARE 5.0 Handbook - PDD Section: Integration of building systems and detailing of assemblies CSI MasterFormat Divisions 05, 07, 08, 09 for balcony scope items IBC 2018 Sections 1607.8, 1015 for guardrail design

#### NEW QUESTION # 44

The building permit plan review for a small, two-story residential project with a crawlspace issues the following comment to the architect:

"No under floor access shown in plans. Please locate and note locations of under floor access." Site conditions will not allow access to the crawlspace from the exterior.

What drawing will the architect need to update to satisfy the reviewer's comment?

- A. Second Floor Framing Plan
- B. Foundation Plan
- C. Main Floor Framing Plan

**Answer: C**

Explanation:

Understanding the Reviewer's Comment

\* The under-floor access refers to an access opening to the crawlspace.

\* Crawlspaces are located below the main floor framing and above the foundation.

\* The International Residential Code (IRC) Section R408.4 requires access openings to under-floor spaces, either from the exterior or the interior.

\* If site conditions prevent exterior access, access must be provided from inside the building - typically through a framed opening in the main floor.

Why the Main Floor Framing Plan is Correct

\* Main Floor Framing Plan shows the joists, beams, and floor openings above the crawlspace.

\* The under-floor access opening (often between joists, covered by a hatch) must be framed into the main floor structure to allow entry to the crawlspace.

\* This plan will clearly show the location and framing details of the access hatch for contractor reference.

Why the Other Options Are Incorrect:

\* A. Second Floor Framing Plan - The crawlspace is not under the second floor, so no access opening would be framed here.

\* C. Foundation Plan - Shows foundation walls, footings, piers, and crawlspace layout, but the actual framed access opening is in the floor system above, not in the foundation drawing. The note about providing access might be referenced here, but the physical location and framing would be shown on the main floor framing plan.

NCARB ARE 5.0 PDD Study Guide References:

\* Content Area: Integration of Building Materials & Systems - Coordination between structural drawings and code requirements.

\* Code Reference: IRC R408.4 - Access Opening Requirements for Under-Floor Spaces.

\* Source References:

\* Architectural Graphic Standards - Crawlspace access detailing

\* Building Construction Illustrated (Ching) - Floor framing over crawlspaces

#### NEW QUESTION # 45

A family-owned apple farm in the Upper Midwest is taking advantage of a change in the local zoning code that added a new Agri-Tourism class in the existing farm zone. This allows the Owner to build a new facility on their existing site. The building will be open to the public and include a brewery, distillery, tap room, and market. The architect is ready to submit the drawings to the Owner for the 50% construction documents review.

To accommodate a compressed construction schedule, the Owner will be utilizing a design-build process. The Contractor has submitted the Pre-Engineered Metal Building (PEMB) shop drawings to the Architect for review, due to the lead time on this critical path item. Once construction begins, farming operations must be able to continue uninterrupted.

Key project information includes:

- \* Brewing and distilling will operate year-round.
- \* Brewery will initially include four fermenting tanks. Owner has requested space for at least two additional tanks. Potential expansion will be based on future sales.
- \* Distillery will produce 16% alcohol, which is classified as a flammable liquid. Fire separations are required.
- \* Tap Room is designed with seating for 300 people, not including exterior patio seating. It will have views to the working orchards and the historic buildings on site.
- \* Tap Room is scheduled to be open from August through November. Owner would like options to extend operating dates based on popularity.
- \* The Market area will feature local farm products and is not conditioned.
- \* Entire building will be fully sprinklered.
- \* Selected building materials are low-maintenance, as requested by the Owner, for durability and to reflect the nature of a working farm.
- \* Mechanical and electrical systems will be hung from the building structure. These loads are included in PEMB shop drawings.
- \* Public water and sewer is not available at the Project Site.
- \* Occupancy sensors are included to reduce utility costs and achieve energy conservation requirements.

The following resources are available for your reference:

- \* Architectural Drawings, including plans, elevations, sections, and schedules
- \* Consultant Drawings, including structural, HVAC, power distribution, and plumbing
- \* PEMB Shop Drawings
- \* Design and Construction Schedule
- \* Specification Excerpts, showing relevant spec sections
- \* IBC and ADA Excerpts, showing relevant code and accessibility sections
- \* After reviewing the documents, the architect discovers a coordination issue in the corridor.

Refer to the exhibit.

Which hardware set should be specified for door number 27?

- A. Hardware set 1.0
- B. Hardware set 2.0
- C. Hardware set 4.0
- D. **Hardware set 3.0**

#### Answer: D

Explanation:

Hardware Set 3.0 includes: three full-mortise hinges, an entrance/privacy lock, matching core, wall stop, silencers, and a coat hook. That combination is the typical specification for a single-occupant toilet room or similar private room opening off a corridor-privacy latch (not an exit device), door control, and a coat hook inside. Sets 1.0 and 4.0 are push/pull or exit-device packages (for egress/assembly or non-latching doors), and Set 2.0 is a basic push-pull set without a latch-none of which meet the corridor toilet-room function.

PDD refs: Division 08 door hardware scheduling; coordination of door sets with room function and code egress/privacy requirements.

#### NEW QUESTION # 46

Refer to the exhibit.

Using metal stud framing, how many screws per stud are needed to connect the header if each screw is rated at 440 pounds for shear and 215 pounds for tension?

- A. 0
- B. 1

- C. 2
- D. 3

#### Answer: D

Explanation:

Given:

Load (W) = 1,600 lb

Screw shear capacity = 440 lb per screw

Screw tension capacity = 215 lb per screw

Assuming worst case is shear capacity (usually governs):

If tension applies, 8 screws needed.

But typically, shear governs for header connection; since question likely focuses on shear, 4 screws would be safest.

If question expects minimal number to resist both, 8 screws would be correct.

Final answer: 4 screws (Option C) if shear governs; if considering tension also, 8 screws (Option D).

Since the question is ambiguous, and shear usually controls, C. 4 screws is appropriate.

Reference:

NCARB ARE 5.0 Review Manual, Structural Systems chapter

Metal stud framing connection design standards

#### NEW QUESTION # 47

Refer to the exhibit.

Construction document drawings are in the final review stages. The architect needs to coordinate the casework detail with the probable cost estimate.

Click on the drawing note in the casework section that does not align with the cost estimate.

#### Answer:

Explanation:

Explanation:

In the casework section drawing provided, the detail that likely does not align with the cost estimate is the note:

"PLASTIC LAMINATE COUNTERTOP AND BACKSPLASH"

This is often a higher-cost item compared to alternatives like post-formed countertops, solid surface over MDF, or budget composite finishes. If the project is under cost pressure, specifying both a plastic laminate countertop and a separate laminate backsplash can increase material and labor costs due to custom fabrication and edge treatments.

#### NEW QUESTION # 48

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