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NCARB ARE 5.0 Project Development and Documentation Exam Sample Questions (Q89-Q94):

NEW QUESTION # 89

Refer to the exhibit.

What set of conductors should the building fluorescent Lighting be connected to?

- A. A, B
- B. C, A, N
- C. C, N
- D. C, A, B

Answer: C

Explanation:

Understanding the Diagram

The diagram shows a 480Y/277V three-phase, four-wire wye-connected system with a neutral (N) and system ground.

* 480 V = Voltage between any two phase conductors (line-to-line)

* 277 V = Voltage between any one phase conductor and neutral (line-to-neutral) Fluorescent Lighting Voltage Requirements

* Standard commercial fluorescent lighting systems are typically designed for 277 V operation in the U.S. (in buildings with a 480Y/277V system).

* To achieve 277 V, you connect one phase conductor (A, B, or C) to Neutral (N).

* This is a single-phase line-to-neutral connection.

Which Conductors to Use?

* In the given options, the correct pair must give 277 V.

* C, N # 277 V line-to-neutral # Correct for fluorescent lighting

* Other options produce different results:

* A, B = 480 V (line-to-line) - too high for fluorescent ballasts.

* C, A, B = all three phases - used for three-phase loads, not lighting.

* C, A, N - would give two circuits, but includes extra phase unnecessarily for single-phase lighting.

NCARB ARE 5.0 PDD Study Guide References:

* Content Area: Electrical Systems - Power Distribution and Circuiting for Lighting

* Source References:

* Electrical Systems for Architects - Fluorescent lighting voltage selection

* MEEB (Mechanical and Electrical Equipment for Buildings) - Chapter on Electrical Service and Lighting Systems

* NEC (National Electrical Code) - Voltage to ground for wye-connected systems Key Point:

For a 480Y/277V wye system, fluorescent lighting should be connected from any phase to neutral for 277 V operation.

NEW QUESTION # 90

Refer to the exhibit.

For which of the following connections could diagonal bracing be eliminated?

- A. B
- B. C
- C. A
- D. D

Answer: C

Explanation:

The diagrams depict metal stud or curtain wall connections to structural frames under wind loading. Diagonal bracing can be eliminated when the connection itself provides lateral restraint in both directions.

A: Shows a connection with angles or plates attached to resist both in-plane and out-of-plane forces, creating a moment-resisting connection that can handle wind loads without diagonal bracing.

B, C, D: These connections allow slip or have limited fixity-requiring separate bracing to resist lateral loads.

PDD Reference: ARE 5.0 PDD "Structural Systems-Lateral load resistance in curtain wall and stud framing connections"; AISI Steel Design Guide for cladding attachment; Curtain wall engineering details.

NEW QUESTION # 91

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.

The owner requests that the metal panel skin be changed to EIFS.

Which of the following architectural sheets require changes to the notes and/or details? Check the three that apply.

- A. A-03
- B. A-07
- C. A-04
- D. A-00
- E. A-02
- F. A-06

Answer: A,B,F

Explanation:

Elevations (A-03): material callouts, notes, and textures for every façade.

Wall sections (A-06): assembly build-ups change (continuous insulation, drainage plane, WRB, attachment to PEMB girts, control joints, weeps, and terminations).

Details (A-07): heads/sills/jambs, base of wall/grade, parapet, expansion and control joints, and transition flashing details must be revised for EIFS.

Sheets like A-00 (cover) or A-02 (plans) generally don't carry the envelope system specifics and would not need detail changes for a cladding swap.

PDD refs: Drawings coordination-plans vs. elevations vs. sections/details; Division 07 EIFS system requirements; PEMB cladding interfaces.

NEW QUESTION # 92

Which of the following is most appropriate to coordinate ceiling-mounted HVAC diffusers?

- A. Structural framing plan
- B. Floor finish plan
- C. Reflected ceiling plan
- D. Roof plan

Answer: C

Explanation:

Reflected ceiling plans (RCPs) show locations of diffusers, lighting, ceiling grids, etc. Critical for coordinating mechanical with electrical and architectural elements. Related to Objective 3.1: Coordination of disciplines.

NEW QUESTION # 93

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.

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Key project information includes:

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- * 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.
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- * 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.

Prior to completing the contract documents, the architect meets with the owner and confirms the scope of the new HVAC system is accurate for bidding. As a result of the meeting, the architect decides to include additional general notes on the site plan to assist the general contractor in bidding the related coordination of the new boilers being installed.

What note does the architect include?

- A. GC to coordinate results of city steam pressure and temperature test from utility company with boiler manufacturer.
- B. GC to coordinate gas service tie-ins with utility company.
- C. GC to coordinate location of fuel storage tanks.

Answer: C

Explanation:

Comprehensive Detailed Explanation with all NCARB ARE 5.0 Project Development and Documentation (PDD) Study Guide References The project is rural with no public water or sewer; by context there is likely no city steam and possibly no natural gas main. New boilers therefore need a fuel source on site (commonly LP/propane or fuel oil), and the site plan should direct the GC to coordinate fuel storage tank location (clearances, protection, truck access, setbacks, fire code).

A presumes a gas utility service that may not exist.

B presumes a city steam utility (not present).

PDD Reference: Division 01 coordination notes; IMC/IFC for on-site fuel storage clearances and protection; site plan general notes best practices.

NEW QUESTION # 94

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