

2026 Exam RVT_ELEC_01101 Materials Pass Certify | Efficient Practice RVT_ELEC_01101 Online: Autodesk Certified Professional in Revit for Electrical Design



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Autodesk RVT_ELEC_01101 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Analysis: This section of the exam measures the skills of Electrical Engineers and focuses on performing analytical tasks in Revit. It includes conducting load calculations, conceptual lighting analysis, and configuring electrical settings for load classifications and demand factors. Candidates must show the ability to use Revit's analysis tools to ensure proper electrical design performance and energy efficiency.
Topic 2	<ul style="list-style-type: none">• Modeling: This section of the exam measures the skills of Electrical Designers and covers creating and managing electrical elements within Revit. It includes adding electrical equipment such as panelboards and transformers, configuring circuits and low-voltage systems, and using the System Browser for navigation. Candidates must also demonstrate the ability to model connecting geometry, including conduits, cable trays, and wiring, with appropriate settings and fittings.

Topic 3	<ul style="list-style-type: none"> • Collaboration: This section of the exam measures the skills of Project Coordinators and covers collaboration workflows in Revit. It includes working with imported and linked files, managing worksharing concepts, and using interference checks. Candidates are also evaluated on data coordination through copy • monitor tools, exporting to different formats, managing design options, and transferring project standards to ensure effective teamwork in shared environments.
Topic 4	<ul style="list-style-type: none"> • Documentation: This section of the exam measures the skills of Revit Technicians and covers manipulating views, templates, and schedules to produce accurate documentation. It includes managing panel schedules, creating various view types such as legends, callouts, and 3D views, and applying phasing and revision management. Candidates are also tested on annotation tools, including tags, keynotes, and note blocks, to ensure clarity and consistency in project documentation.
Topic 5	<ul style="list-style-type: none"> • Families: This section of the exam measures the skills of BIM Modelers and focuses on creating and editing Revit families. It includes defining MEP connectors, understanding system and component family types, configuring family categories, and setting up light sources. The section also assesses parameter creation, annotation family setup, and controlling element visibility to ensure effective customization and reuse across electrical projects.

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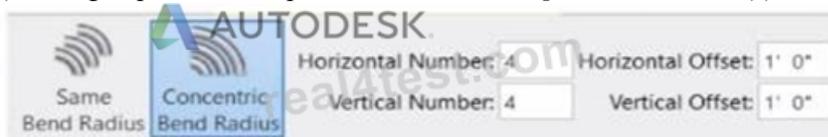
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Autodesk Certified Professional in Revit for Electrical Design Sample Questions (Q56-Q61):

NEW QUESTION # 56

Refer to exhibit.

(The Image is presented in Imperial units: 1 In = 25 mm [Metric units rounded].)



What is the electrical designer trying to do as shown in the exhibit?

- A. Array Conduit
- B. Add Cable Tray
- C. Place Parallel Conduits
- D. Place Multiple Pipe

Answer: C

Explanation:

The exhibit shown in the image is taken directly from the Revit MEP Electrical Systems workspace, specifically from the Parallel Conduits command interface. This dialog box appears when the designer activates the Place Parallel Conduits tool in the Systems tab → Electrical panel → Conduit dropdown → Parallel Conduits.

In this interface, the designer can specify:

Horizontal Number / Offset - defines how many conduits will be created horizontally and their spacing.

Vertical Number / Offset - defines how many conduits will be created vertically and their spacing.

Bend Radius Options:

Same Bend Radius - all conduits use identical bend radii.

Concentric Bend Radius - conduits bend concentrically around a common center point.

According to Autodesk's Revit MEP 2011 User's Guide (Chapter 18, Electrical Systems - Conduit Layout):

"The Parallel Conduits tool allows you to create multiple conduits side-by-side at the same time.

You can specify the number of conduits horizontally and vertically, as well as the offset between them.

You can also define whether bends have the same bend radius or concentric bend radii."

- Revit MEP User's Guide, Electrical Systems, Section: Conduit Layout

This tool is used when electrical designers need to route groups of conduits that run in parallel-such as power and data conduits running between panels or equipment racks.

The Concentric Bend Radius option (as shown in the exhibit) ensures all conduit bends share a common center, which is critical for maintaining uniformity in conduit sweeps and avoiding clashes during coordination.

Therefore:

A . Add Cable Tray - incorrect; the cable tray tool is separate and does not use bend radius options.

C . Array Conduit - incorrect; arraying is a different geometric function not specific to conduit routing.

D . Place Multiple Pipe - incorrect; applies to mechanical piping systems, not electrical conduits.

The display of Concentric Bend Radius, Horizontal Number, Vertical Number, and Offset confirms that the designer is using the Parallel Conduit placement tool.

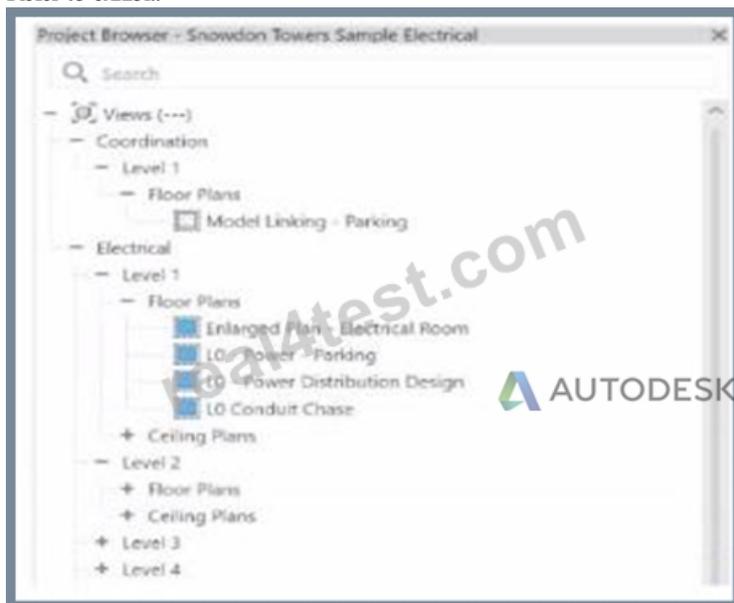
Verified Reference Extracts from Revit Electrical Design Documentation:

Autodesk Revit MEP User's Guide (2011) - Electrical Systems → Conduit Layout → "Parallel Conduits Tool" description.

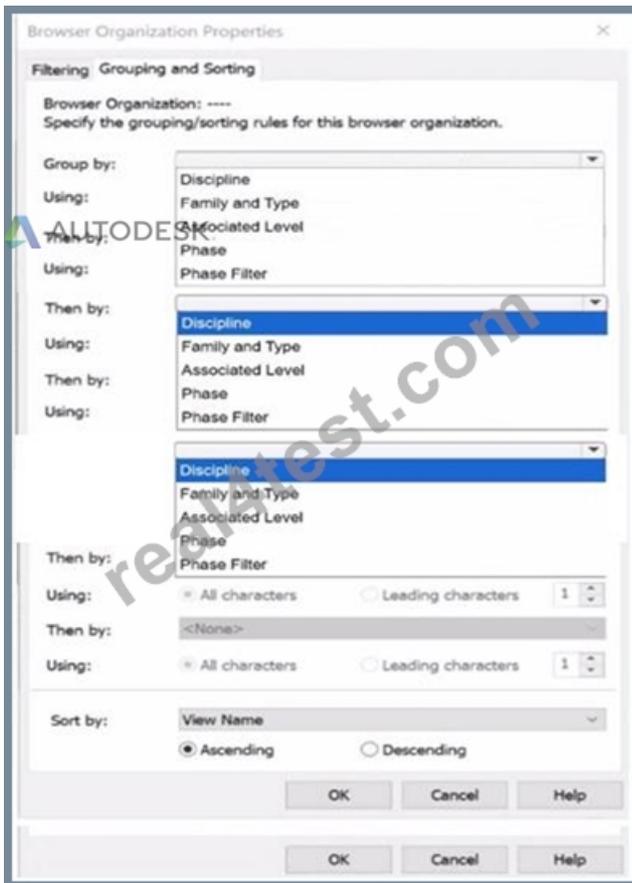
Autodesk Revit MEP Training Curriculum - Electrical Module, Exercise 6.3 "Placing Parallel Conduits," which illustrates the same interface for bend radius configuration.

NEW QUESTION # 57

Refer to exhibit.

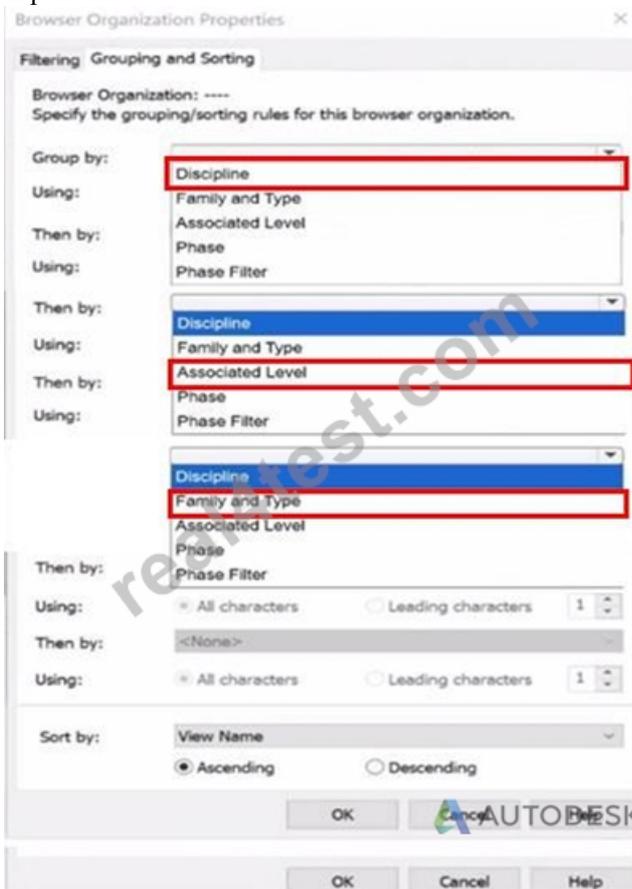


An electrical designer wants to organize the Project Browser as shown in the exhibit. Select the correct options in order to achieve the desired organization. (Select three.)



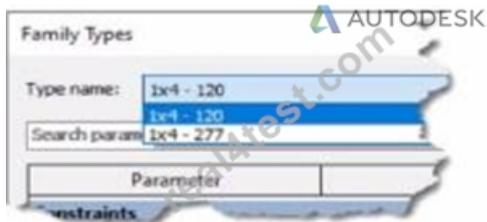
Answer:

Explanation:



NEW QUESTION # 58

Refer to exhibits.



(The image is presented in Imperial units: 1 In = 25 mm (Metric units rounded].) An electrical designer creates a lighting fixture family with the following types and then saves the family.

- A. 0
- **B. 1**
- C. 2
- D. 3

Answer: B

Explanation:

In Autodesk Revit, each type within a family represents a unique combination of parameters such as size, voltage, photometric properties, and construction configuration. When a family is created in the Family Editor, the designer can define multiple Family Types using the Family Types dialog. This interface allows the user to duplicate, rename, or modify type parameters before loading the family into a project.

In the exhibit, the Type Name dropdown list clearly shows two available lighting fixture types:

1x4 - 120

1x4 - 277

These two types appear to represent different voltage configurations of the same 1x4 light fixture format. Since these are the only types visible in the Family Types selection preview, the correct number of family types saved within the family file is two.

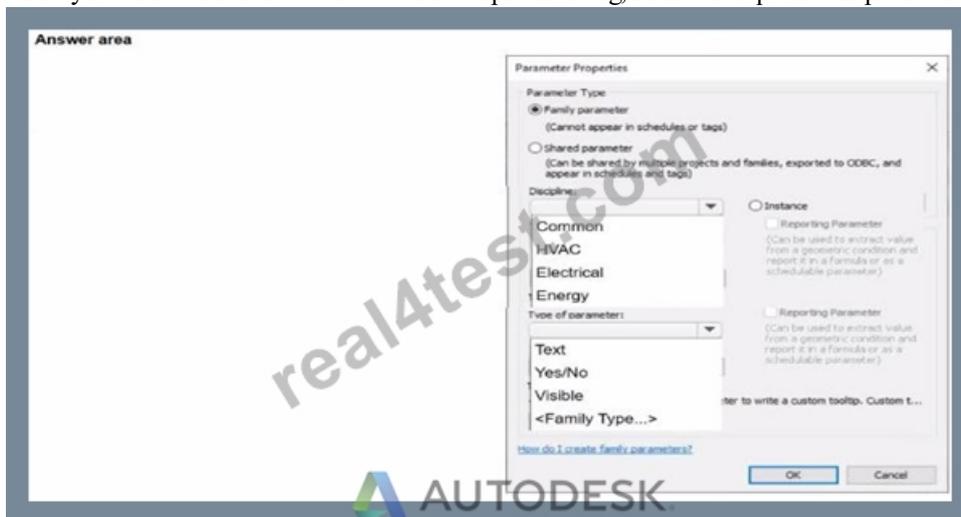
Revit's behavior aligns with standard family management described in documentation, which explains that every defined type is listed in the Family Types browser. When a designer saves a family, all defined types are stored and become available for placement in the project environment. Devices can then be selected based on parameters such as voltage or photometric values, which are often driven by electrical design requirements.

The Revit MEP User's Guide explains how type properties and family types are controlled:

"Selection of named items or elements [such as Family Types] are managed through the Properties and Family Types dialogs, allowing multiple variations to exist within a single family."

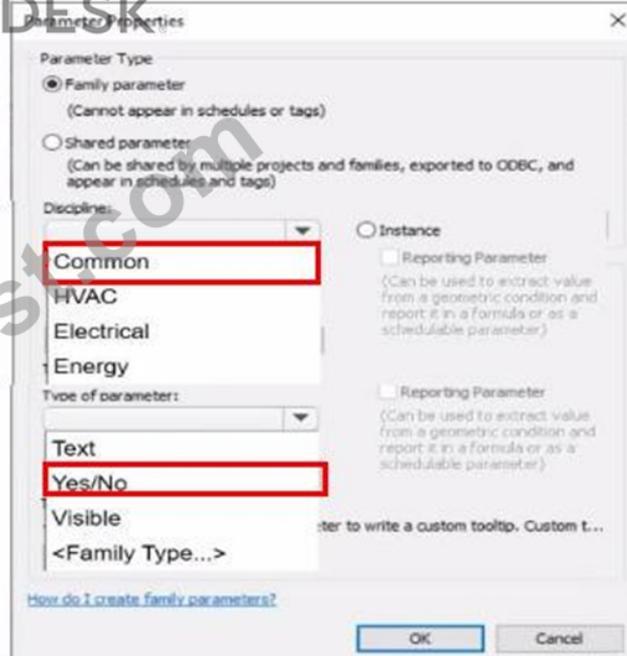
NEW QUESTION # 59

An electrical designer is creating a panelboard family. The electrical designer wants to create a family parameter to control the visibility of a clearance zone. In the Parameter Properties dialog, select the required Discipline and Type for the parameter.



Answer:

Explanation:



NEW QUESTION # 60

How can an arrowhead be added to a lag leader line?

- A. Change the Leader Type to Free End.
- B. Enable Leader Arrowhead in the instance properties.
- C. Select the tag and enable Leader Line in the Properties palette
- **D. Choose an arrow type for the Leader Arrowhead in the Type Properties.**

Answer: D

Explanation:

In Autodesk Revit for Electrical Design, arrowheads on leader lines—such as those used with tags, text notes, or annotations—are controlled through Type Properties, not through instance properties or free-end options.

According to the Revit MEP User's Guide - Annotating Chapter (Chapter 47 and 42), the section "Modifying Tags" explains:

"Select the tag, and on the Properties palette, click (Edit Type). In the Type Properties dialog, select a value for Leader Arrowhead to add an arrowhead to the leader line." This confirms that the arrowhead is defined at the type level, meaning any change applies to all tags or text notes of that annotation type throughout the project. The Leader Arrowhead property allows the designer to choose from predefined arrowhead styles (like "Filled Arrow," "Dot," "Tick Mark," etc.), which are defined globally under:

Manage tab → Settings panel → Additional Settings → Arrowheads.

Furthermore, the document specifies under "Leader Arrowhead Properties":

"Sets the arrowhead shape on the leader line. The value is the name of the arrowhead style defined by the Arrowheads tool." This behavior applies to all annotation categories, including text notes, keynotes, material tags, and electrical device tags, maintaining consistency across all view types in an electrical project.

Therefore, Option C is the correct answer because arrowheads are configured via Type Properties, while the other options are inaccurate:

Option A (Free End) only defines leader attachment behavior.

Option B (Instance properties) does not include a "Leader Arrowhead" toggle.

Option D (Enable Leader Line) only adds or removes a leader line, not the arrowhead style.

References:

Autodesk Revit MEP User's Guide - Chapter 47 "Annotating," pp. 1040-1055 Autodesk Revit MEP User's Guide - Chapter 42

"Text Notes and Tags," pp. 936-949 Autodesk Revit Electrical Design Essentials - "Leader Arrowhead Properties and Annotation Standards"

NEW QUESTION # 61

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