



Release Notes

CIVIL CONSTRUCTION

March 2023

Quadri OpenRoads Designer Connector v1.5

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New & Improved

This Quadri OpenRoads Designer Connector release includes these new features and enhancements:

Updated Interoperability

- Connector now supports OpenRoads Designer 2022.
- Connector now supports Quadri 2023.

Improved Usability

- **“Pick Objects”** now resets when a new task is created. This will prevent you from selecting/sending data from a previous task by mistake.

Improved Quadri Data Transfer

- **Better data transfer functions** - These are now supported:
 - Arrays and Structs. now includes the option in Settings for evaluating EC properties.
 - Profile parabolas and arcs/parabolas at the start and end of profiles to Quadri.
 - Exporting additional elements from OpenRoads to Quadri, including:
 - B-spline curve primitives
 - TextNode element
 - Rotated text information



Fixed

This release also includes fixes for reported or discovered cases in which:

- Arrays and Structs. failed to send to Quadri from ORD when multiple items were on an object.
- Conversion key values did not populate from the preview model for source sub-attributes on cells from OpenRoads to Quadri.
- A design file had elements with no Feature Definition.
- Alignments were being cleared by the Clear Task command.
- Objects picked were being persisted.

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