

C3D Surface from Points

Recorded 4/10/25

This webinar, hosted by That CAD Girl and presented by Liz Valerio of CAD Masters, demonstrates how to create a Civil 3D surface from imported survey points. The session covers importing point data, organizing point groups, defining surfaces with breaklines and boundaries, and smoothing techniques for accurate terrain modeling.

Key Topics:

- Importing and managing survey points in Civil 3D
- Creating and refining a surface using point groups, breaklines, and boundaries
- Smoothing surfaces and contours for realistic terrain representation

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This session was presented by Elizabeth Valerio on 04/10/2025.

An Overview of Enhanced Productivity with MicroSurvey CAD

Recorded 3/25/2025

This webinar introduces MicroSurvey CAD, a survey-focused CAD solution designed to streamline boundary and cadastral workflows. James Johnston demonstrates setup, configuration, and advanced COGO tools that improve efficiency and accuracy for surveyors transitioning from general CAD platforms.

Key Topics:

- Introduction to MicroSurvey and its product ecosystem
- Configuring MicroSurvey CAD for boundary and cadastral work
- Demonstration of COGO tools, labeling, and lot closure features
- Integration with Leica Captivate and Starnet
- Upcoming webinars and product roadmap

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Carlson Field to Finish Recorded 9/4/2025

This webinar provides a comprehensive walkthrough of Carlson Software's *Field to Finish* feature, explaining how to automate point processing, linework creation, and symbol management from field data to CAD drawings. Participants learn how to build and customize FLD files, manage layers, and apply special codes for efficient survey drafting workflows.

Key Topics:

- Overview of Carlson Field to Finish concepts
- Creating and editing FLD (field code) files
- Managing point layers, symbols, and linework
- Using special codes and description formatting
- Building legends and plotting best practices

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This session was presented by Jennifer DiBona, on 09/04/2025.