# Survey Database and Dynamic Features In AutoCAD Civil 3D

## A Virtual Webinar Using AutoCAD Civil 3D – Learn to Manage Survey Databases

This webinar, hosted by That CAD Girl and presented by Elizabeth Valerio from CAD Masters, provided a detailed walkthrough of using the Survey Database and dynamic linework features in AutoCAD Civil 3D. The session covered setup, configuration, automated linework creation and traverse analysis for survey data management and efficiency.

**Key Topics:**

- Setting up and managing Civil 3D Survey Databases
- Automated linework and figure prefix databases
- Linework code sets and survey data import
- Traverse analysis and closure error visualization
- CAD Masters training and support services

*Descriptions, transcripts and other details of this recording ha ve been AI-generated and may contain errors.*

*This session was presented by Elizabeth Valerio on 03/20/2025.*

# Civil 3D Surface from Points

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, adding breaklines and boundaries and smoothing contours.