

# Customizing Title Blocks and Sheet Set Manager in CAD

## A Virtual Webinar Using IntelliCAD and AutoCAD – Learn to Customize Title Blocks

This webinar teaches CAD professionals how to create and customize title blocks, manage attributes, and automate project data using Sheet Set Manager in AutoCAD and IntelliCAD. Participants learn practical workflows for building reusable templates, defining attributes, and linking fields for efficient project documentation.

### Key Topics:

- Creating and managing blocks with attributes
- Using commands like EXPLODE, BURST, and ATTDEF
- Building custom title blocks and templates
- Automating data with fields and Sheet Set Manager
- Managing multi-sheet projects and updating properties globally

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

*This session was presented by Jennifer DiBona on 10/28/2025.*

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## That CAD Girl

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# **CAD Tips & Tricks – for AutoCAD and IntelliCAD**

## **A Virtual Webinar Using AutoCAD and IntelliCAD – Improve CAD Block and Layer Workflows**

This webinar, hosted by That CAD Girl, explored practical CAD tips and tricks for AutoCAD and IntelliCAD users, focusing on block management, layer control, and dimensioning best practices. The session also previewed upcoming training events and demonstrated how to manage and redefine blocks effectively across CAD platforms.

### **Key Topics:**

- Working with blocks and layer zero behavior
- Managing and redefining blocks in messy drawings
- Using IntelliCAD Explorer and AutoCAD Design Center
- Creating tool palettes and exporting blocks

- Dimensioning techniques and text overrides
- Upcoming webinars and training sessions

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

*This session was presented by Jennifer DiBona on 08/19/2025.*

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# **CAD and Carlson Tips & Tricks**

## **A Virtual Webinar Using Carlson Software – Improve Deed Boundary Drafting**

This Carlson CAD tips and tricks deed boundaries webinar virtual class, from *That CAD Girl* shows how to draft, troubleshoot, and label property boundaries more efficiently. Jennifer walks through both IntelliCAD and Carlson workflows, showing how to draft, troubleshoot, and label property boundaries efficiently.

### **Key Topics:**

- Drawing and editing lines, arcs, and polylines in IntelliCAD
- Entering deed boundaries using CAD coordinates and Carlson deed tools
- Understanding coordinate systems (northing/easting vs. X/Y)
- Processing and troubleshooting deed files for closure accuracy

- Automating lot labeling, area calculations, and setback creation

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*This session was presented by Jennifer DiBona on 10/15/2025.*

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# **CAD Tips and Tricks DIMStyles & Linetypes**

## **A Virtual Webinar Using IntelliCAD or AutoCAD – Improve DIMStyles and Linetype Setup**

This webinar explains how CAD users can effectively manage linetypes and DIMstyles across AutoCAD, IntelliCAD, and Carlson platforms. It covers scaling principles, file management, and customization techniques to ensure drawings plot correctly at any scale.

### **Key Topics:**

- Understanding and editing .LIN linetype definition files
- Line type scaling (LTSCALE, PSLTSCALE, and PLINEGEN)
- Creating and managing custom linetypes with text
- Dimension style scaling and child styles for radius dimensions
- Best practices for plotting and template setup

*This webinar was presented by That CAD Girl (Jennifer DiBona) on December 18, 2025 and lasted approximately 1 hour.*

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

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# **Basics of Surface Modeling in Carlson Software**

## **A Virtual Webinar Using Carlson Software – Build Accurate Surface Models**

This webinar provides a detailed walkthrough of surface modeling fundamentals in Carlson Software, covering data inspection, triangulation, contour generation, and integration with external data sources. Attendees learn practical workflows for building accurate surfaces using points, breaklines, and field-to-finish automation.

### **Key Topics:**

- Preparing and inspecting data for surface modeling
- Creating and refining TIN surfaces and contours
- Using breaklines and non-surface points
- Automating workflows with Field-to-Finish
- Integrating Google Earth and GIS imagery

*Descriptions, transcripts and other details of this recording*

*have been AI-generated and may contain errors.*

*This session was presented by Jennifer DiBona on 7/3/2025.*

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# **An Overview of NCS Layers And Drawing Templates**

## **A Virtual Webinar Using AutoCAD and IntelliCAD – Learn to Standardize CAD Drawing Templates**

This webinar provides a detailed walkthrough of the National CAD Standard (NCS) layer naming conventions and demonstrates how to implement them through drawing templates in AutoCAD, Civil 3D, and IntelliCAD. Attendees learn how to create, customize, and manage templates for consistent CAD standards across projects.

### **Key Topics:**

- Overview of the National CAD Standard (NCS)
- Layer naming conventions and discipline designators
- Creating and customizing drawing templates (DWT files)
- Using templates in AutoCAD, Civil 3D, and Carlson
- Managing sheet templates and layout tabs

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

*This webinar was presented by Jennifer DiBona, That CAD Girl, on*

08/12/2026.

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# Carlson Field to Finish

## A Virtual Webinar Using Carlson Software – Learn to Automate Survey Drafting

This webinar provided an in-depth overview of Carlson Software's **Field to Finish** feature, explaining how to automate the process of converting field survey data into CAD drawings. Jennifer demonstrated how to create and configure **FLD (Field Code) files**, associate them with **CRD (Coordinate) files**, and manage symbols, layers, and linework for efficient drafting. The session also covered upcoming training events, practical examples of field code setup, and advanced customization options for survey 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

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

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