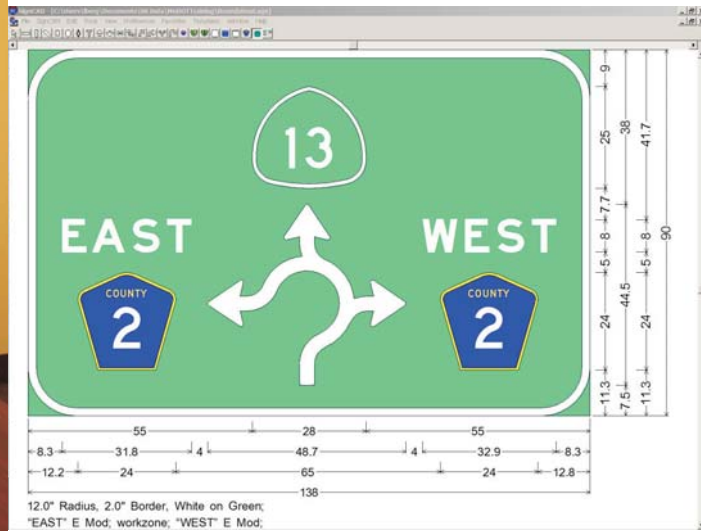


SignCAD®

The Ultimate Sign Design Software



Save Time, Make Money.
Automate Design with the built in Federal and State Standards. SignCAD also includes the Federal 2009/2012 MUTCD, and many state sign libraries.

- **Built in Federal and State Standards** define panels, route markers, arrows, fonts, graphics and layouts. SignCAD automatically dimensions the signs for you.
- **Built in sign libraries** are all editable, and can be sent to the cutter with SignCAM.
- **SignCAD's DynArrange™ Engine** helps layout signs fast and accurately by maintaining alignments and spacing while you edit.
- **Compatible with AutoCAD and MicroStation** allows you to open SignCAD files in Native DWG or DGN Format in AutoCAD or MicroStation.
- **Import or scan images and create and edit graphics**, or combine elements from existing signs into new objects to build your own library. SignCAD has the tools to create any new sign from any existing sign or object, and to keep them accessible from the Favorites menu.



SignCAD Systems, Inc.
10590 Wayzata Blvd. Suite 230 Minnetonka, MN 55305
Phone: 952-544-9559, 800-722-6997, Fax: 952-544-9561
www.SignCAD.com

SignCAD Product Information Sheet

SignCAD allows you to design traffic signs accurately, in minutes, from day one. You will be amazed by how fast and easy your work will become. SignCAD has standards tables built into the software, and the software is designed to do much of the work for you. We've packed SignCAD with powerful features: multiple standards support, truly automatic dimensioning, smart objects and dynamic panels.

SignCAD Helps You Design Signs Accurately

Standard Objects All of the objects – route markers, arrows, symbols, panels, borders, lines and fonts are defined by standards tables. When you create objects they are drawn according to the standard you selected.

Dynamic Panels When the panel changes size, the border width and radius automatically change to meet the standard. Or, you can manually override them by specifying your own values.

SignCAD allows you to fine tune the design without upsetting the layout, because it maintains the alignments and arrangements automatically. Existing signs can easily be modified.

Sign files reflect current standards When standards change SignCAD updates each sign in your current library when it is opened. Some manual modifications may be required if new standards contain new objects or sizes.

SignCAD Multiplies Your Productivity

MicroStation and AutoCAD Compatible Use the best of both worlds! SignCAD includes

MicroStation MDL applications that allow you to place signs designed in SignCAD into MicroStation plan sheets and layouts with ease. No setup, no conversions, just drop them in.

SignCAD can save and open DWG files, allowing seamless compatibility with AutoCAD.

High Volume Production Generate street signs and other common layout signs by the dozens or hundreds from imported lists. Import the list into a SignCAD file prepared for it, and watch as SignCAD replicates and resizes each sign automatically to your specifications.

Efficient Drawing Most CAD programs require that you draw every line or object, making simple tasks tedious. SignCAD takes the opposite approach. It reduces tedious tasks to simple automated operations.

Adding dimensions in other programs is usually tedious and time consuming. With SignCAD, dimension lines are automatically added and updated as objects are added or edited.

Rule Based Panels are controlled by standards. When you add or remove objects from the panel, it changes size dynamically. The border reads

panel size and updates its width and radius automatically.

Existing signs can easily be modified Add and remove objects from existing signs to create new signs while SignCAD automatically adjusts the panel and dimensions while maintaining alignments. You don't have to start from scratch every time.

Review time is reduced If it looks right, it is right. Your design is accurately scaled and dimensioned. You don't have to recalculate all the numbers and sizes because SignCAD, with its built in standards tables, consistently turns out accurate results.

SignCAD's output aids manufacturing The layout of lettering and other objects is easy because dimensions and object descriptions specify the positions of each letter and object. SignCAD is fully integrated with SignCAM, an option that turns SignCAD into a complete design and manufacturing solution.

SignCAD Supports Individual State Standards

SignCAD uses electronic standards databases to drive the design. The standards databases contain not only the Federal standards but also state

