



News

Bentley InRoads XM Edition Released

Bentley's InRoads Suite XM edition has been released for SELECTService subscribers for download. For more information on what's new in this edition, please visit the [Bentley Discussion Boards](#) or [click here](#) for more detailed information.

Updated InRoads V8 Courseware

We are now offering both our fundamental and intermediate/Advanced InRoads courses based on all releases of InRoads from version 8.2 through InRoads XM. [Contact us](#) now to take the next step and learn about the productivity enhancing features included in the InRoads software.

Enhanced Visualization Capabilities Unleashed in MicroStation XM 8.9

Please be aware that in the new MicroStation XM update, the visualization capabilities have been upgraded to include the ability to blend 2 or more images and textures together to help with pattern tiling issues. Also added, was the ability to have pattern maps and bump maps be of different size. Be sure to check out these two new features in the latest edition of MicroStation XM, available to SELECTService subscribers.

Legal Stuff:

We do not sell Bentley products. MicroStation and InRoads are Bentley products and trademarked as such. We only offer this information as a benefit to our subscribers.

Events

[<< back to top](#)

Bentley:

- [BE Conference 2007](#) - Apr. 29 - May 3, 2007
Los Angeles Convention Center - Los Angeles, CA
- [BE Conference Europe 2007](#) - Jun 10-14, 2007
Hilton London Metropole - London, United Kingdom

Other:

- [Cadd Mangers Discussion Group](#)
The Envision Group is hosting a gathering for Cadd mangers to discuss and share experiences with Bentley software. The next meeting is slated for January 25th. The topic will be MicroStation XM. If you are interested in participating in this 2-hour session, please contact us.
- [AIA Convention & Products Expo](#) - May 16-17, 2007
Monona Terrace Convention Center - Madison, WI
Come visit us in booth #5!

Are there TMC Meetings, Seminars, Trade shows, and Conferences you think are interesting? [Let us know](#) and we will add them to our newsletter.

IN THIS ISSUE

1. [News](#)
2. [Events](#)
3. [MicroStation tip](#)
4. [InRoads tip](#)
5. [Open enrollment classes](#)
6. [On-site training](#)

SPREAD THE WORD

Spread the word. Pass this newsletter on to a friend. If a friend forwarded this issue to you, sign up for your own copy.

QUICK LINKS

- [Click for past issues.](#)



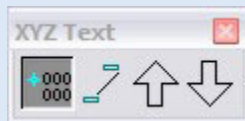
Label Coordinates

Hopefully this is not the first time you have seen this tool. This is what is commonly called “Poor Mans Cogo.” This tool will label Coordinates and Elevations of elements. If you are familiar with the tool, skip to the bottom for a slick Key-in to control the annotation, otherwise start at the top and start using this tool.

From the MicroStation pulldown menu select **Tools > Annotation > XYZ Text**

Note: The active text settings and element attributes will be used for annotation text.

Toolbox



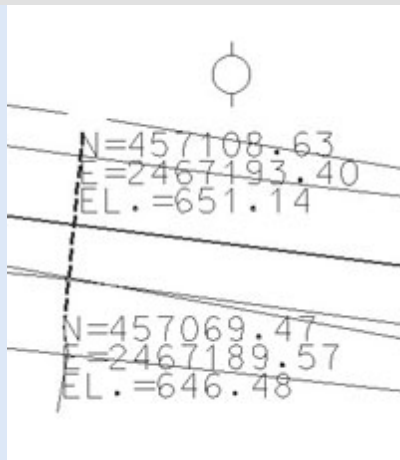
This Toolbox allows coordinates to be labeled in the design file by selecting points, line strings, shapes, etc. Also the last two icons give the ability to import and export ASCII files.

Tool Settings window



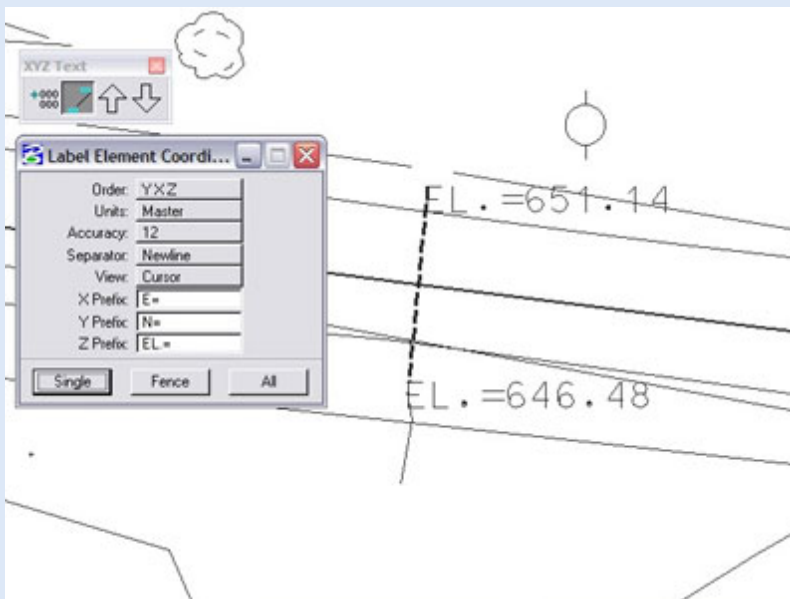
Notice how the Tool Settings window allows the customization the readout and display order of the text.

In the screen shot below, the Label Point Coordinate tool was used to label the coordinates of a culvert in a 3D topographic map.



Slick Key-in:

In the key-in browser type: "**label hidexy toggle**" this key-in will do just that hide the XY fields and display only the elevation. This was used in the below screen shot to label the elevations of a culvert in a 3D topographic map.



The text generated can be edited in the same manner as any other MicroStation text.

[[Tip Archives](#)]

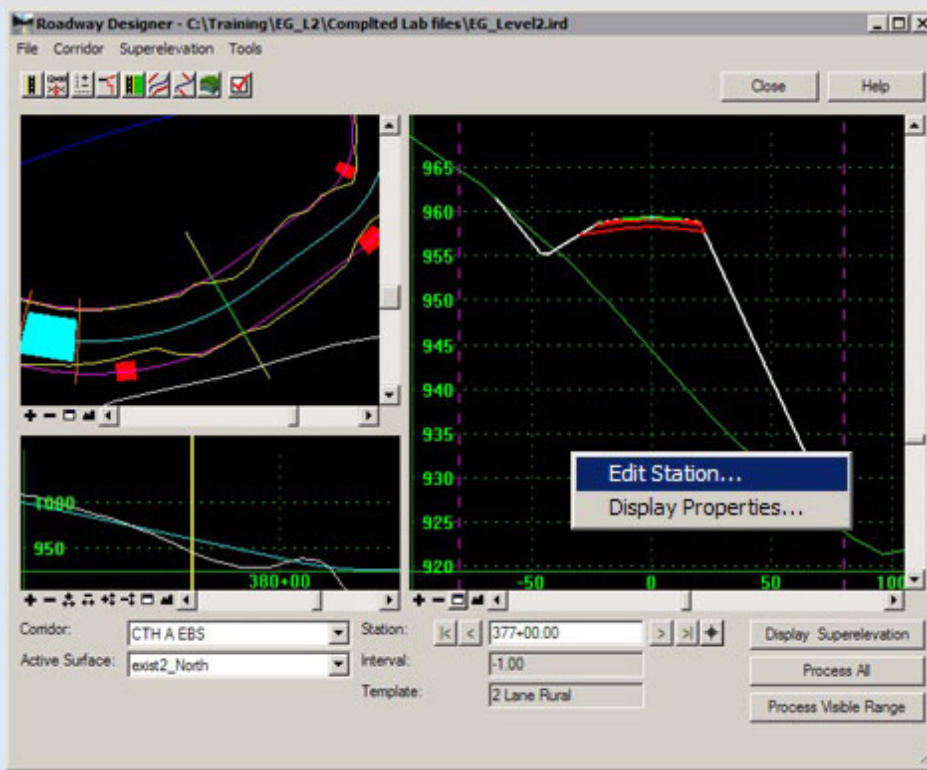
InRoads Tip

<< back to top

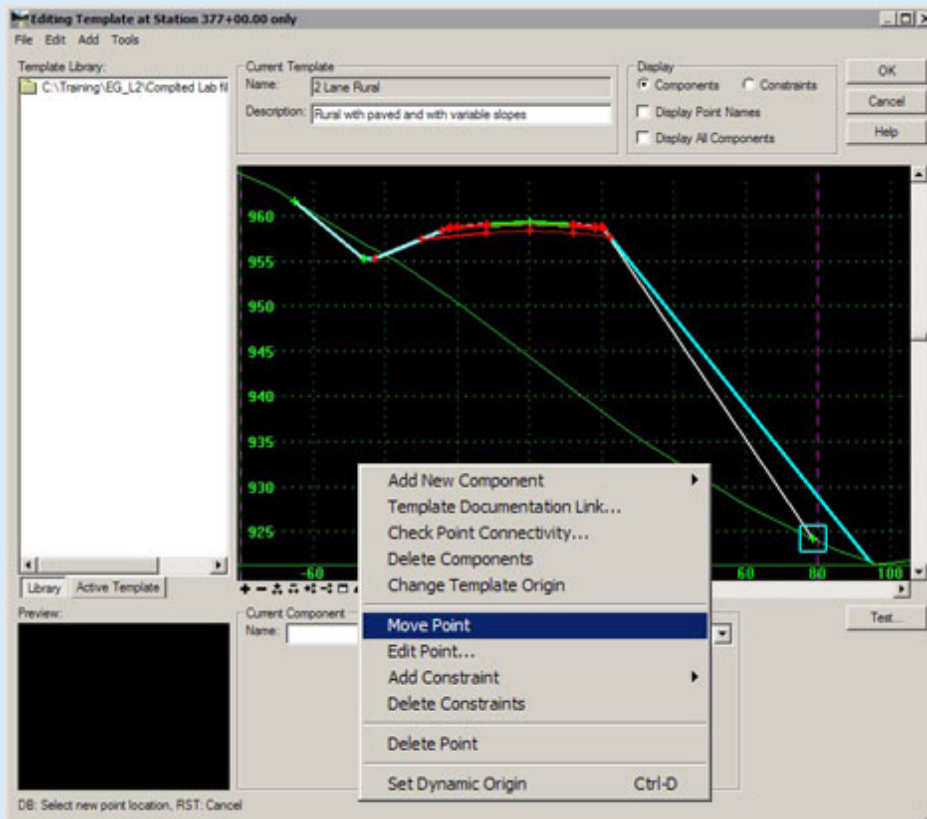
Did you know design solutions can be modified in the Roadway Designer dialog?

*** This tip is for InRoads Software Version 8.7 and higher*

While reviewing cross sectional views, a "**right click**" on the mouse will open a fly-out menu presenting an **Edit Station...option**



Once the Edit Station command has been selected, a secondary dialog opens showing the application of a template at a specific location. The presented solution can be modified.



Editing the tie-in point to fall within the right-of-way limits.

A "right click" on a specific point (or component) opens a fly-out menu. Selecting Move Point allows dynamic repositioning of the selected point. Once modified and saved, a review of the design corridors template drops will reveal an additional template entry.

Open Enrollment Classes

<< [back to top](#)

Open-Enrollment Classes With Seats Available.

MicroStation V8 - Power User	Jan. 11-12	Madison, WI
MicroStation V8 - Everything 3D	Feb. 8-9	Madison, WI
MicroStation V8 - Advanced	Feb. 19-21	Madison, WI
MicroStation V8 - Fundamentals	Feb. 27 - Mar. 2	Madison, WI
MicroStation V8 - 2004 User Upgrade	Mar. 20-21	Madison, WI
MicroStation V8 - Power User	Mar. 22-23	Madison, WI
InRoads - Survey Basics	Jan. 16-17	Madison, WI
InRoads - Essentials	Feb. 12-16	Madison, WI
InRoads - Site	Mar. 7-9	Madison, WI

To be removed from this monthly newsletter, please reply to this message and note your wishes.

[Top](#) | [Contact us](#) | [Visit our web site](#)