

Civil CAD CONSULTANT

Express-TIP

On the Slide

Q: When I hover over a component, the pop-up information lists a Material. What is it and what is it used for?

A: The material is actually the **Style** that is assigned when the component is created and can be changed on the component properties box. It is used to call a symbology for the **Template Editor**, for the **Roadway Designer**, and for cross sections. It also categorizes quantities when using **End-Area Volumes**.

Civil CAD Consultant is an independent publication produced by CAD Productivity Incorporated ©2009

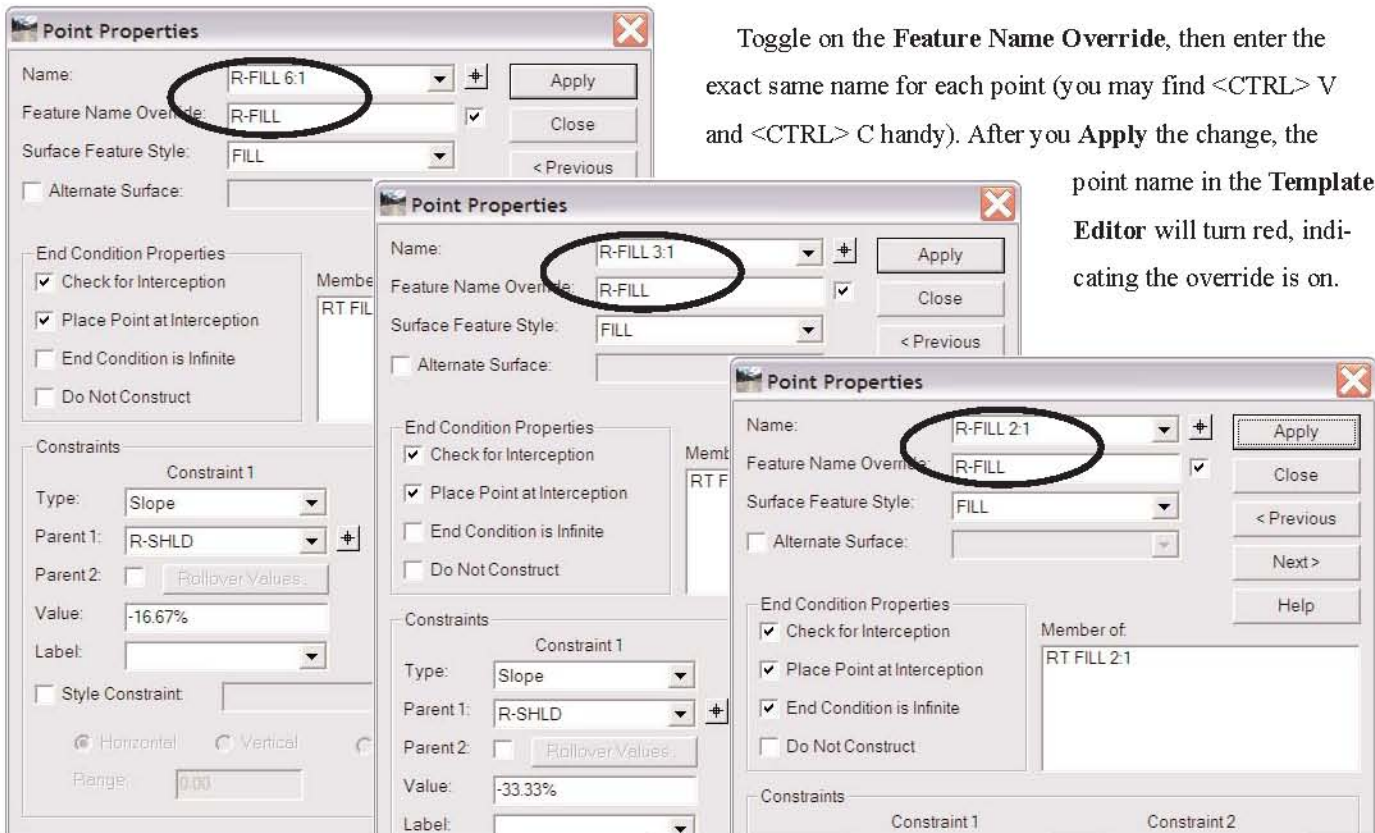
Using Feature Name Override


Multiple points; one feature

Have you ever wondered what the **Feature Name Override** toggle under **Point Properties** in a template is used for? It can be quite handy when multiple points are needed to complete one breakline in the resulting surface. Since multiple points in one template cannot have the same name, they result in multiple features. By toggling on the **Feature Name Override** and giving each point the same override name, together they will create one feature in the surface rather than multiples.

For example, three fill slopes can be used to form one fill breakline.





Another useful example is when various components are turned on/off by **Display Rules** or **Parent/Child** relationships, yet you don't want them to result in multiple sets of features. 

Need a stimulus package for your **BRAIN?**

MicroStation and InRoads allow you to tackle a wide array of projects, but **only** if you know how to use the software productively. CAD Productivity offers courseware developed using real-world projects and a common-sense workflow approach to tackling your design situations.

We travel nationwide to sites just like yours to provide the face-to-face training proven to be most effective in conveying software knowledge. You learn from an expert that can answer your questions, gauge your knowledge and clear up any misconceptions before they become problems.

Don't have enough students for your own class? Many of our clients combine with other offices or other firms to help share the training cost.

For more information, visit us at www.cadprodinc.com
or call 615.255.7440

5% discount in June,
July and August!

MicroStation for Civil

Applying InRoads

Advanced InRoads

Custom Workshops

Upgrading to
InRoads XM

Upgrading to
MicroStation XM