

Brown Bag Lunch & Learn #1
2/15/06

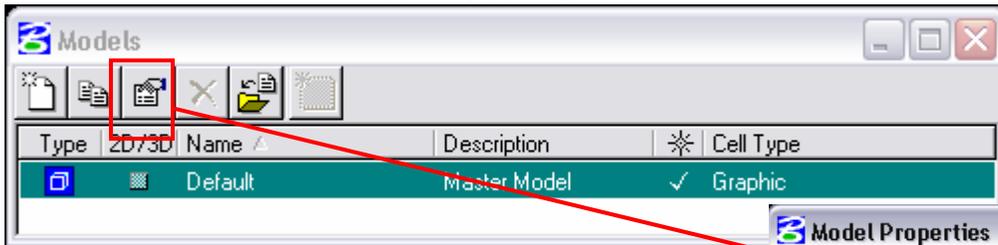
Topic: How to properly Use Annotation?

There are 4 Text Styles available in both Metric and US Customary files for MicroStation V8.

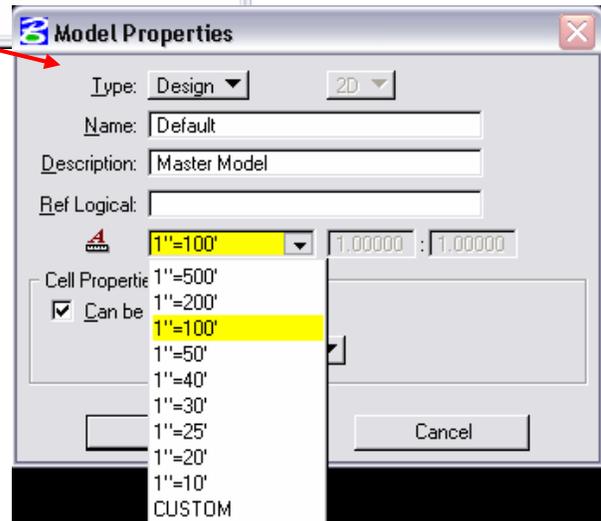
- Italic Standard Text
- Non-Italic Standard Text
- Italic Title Text
- Non-Italic Title Text

These styles have the text attributes set the Height, Width and Line Spacing for our standard scale drawing (1"=100' and 1:1000). To use in a difference scale drawing you need to set the "Annotation Scale". This is set by editing the "Model" properties.

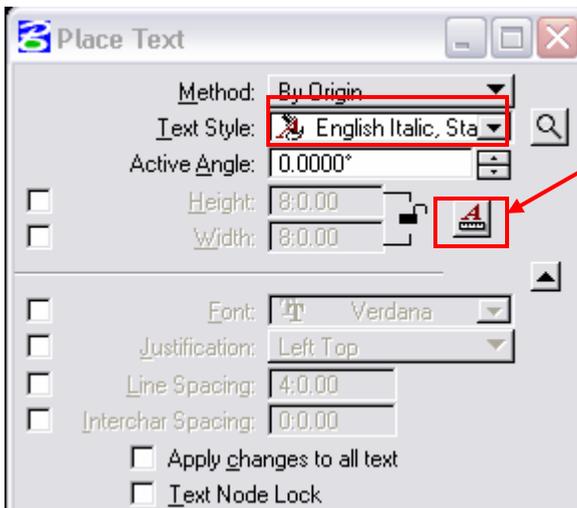
From the MicroStation menu select **File > Models**



Select the Model Properties from the Models dialog box as shown. Set the Annotation Scale that corresponds to the scale of your drawing.



Once the Annotation Scale is set in the drawing, you need to turn on Annotation Scale in the Place Text dialog box.



Turn on the Annotation Scale in the Place Text dialog by toggling on the Annotation button.

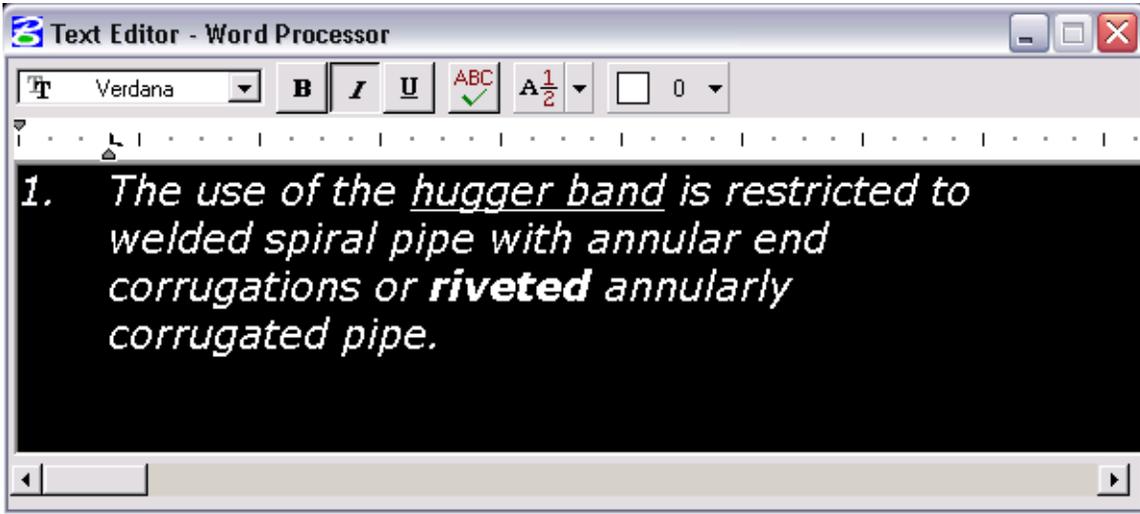
- With the "Annotation Scale" set, the height and width will automatically be set according to the scale. You can change the text style from the Place Text dialog box by selecting one of the 4 text styles.

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2/15/06

- If the user changes the Annotation Scale in the Models Properties as shown above, all the text placed with the annotation scale will be modified to the new scale. A following message “ Do you want to propagate the new annotation scale to the existing annotation?” will pop up asking for conformation on changing the annotation scale. Select **Yes** to scale text to the new Annotation Scale.

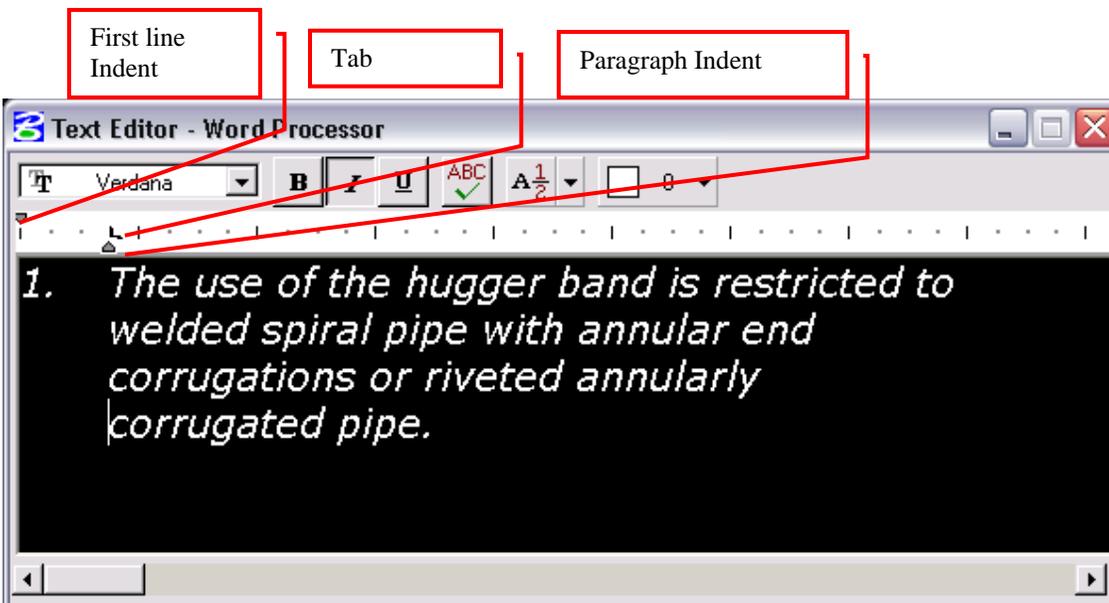
Tip #1

By clicking off the "Apply changes to all text" in the Place Text dialog box, you will have options to "**BOLD**", "Underlined", *Italic*, and use regular text all in the same line of text.



Tip #2

Some of the same functions of a word processor are available in the new text editor. You can set the Paragraph indent and the tab – so that a full set of numbered notes can be placed in one text node.



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Tip #3

The Display size of the text in the "Text Editor Dialog" can be changed with the MicroStation key-in command: wordprocessor displayfontsize X with "X" being the size for the text. This has nothing to do with the size of text as placed in the drawing – only to make the text show up larger or smaller in the dialog box.

