

*Attached are instructions for creating exponents, subscripts and special characters in the AutoCAD Map 3D **Mtext** command.*

For questions or additional information:

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The following works only when using the MText command. It does not work with Text or Dtext.

Start the MText command and enter the text. You will use the carat (^) character to achieve the subscript or superscript you want. If you want a subscript, such as D_{100} , you will enter **D100^**. Highlight the **100^** and right-click. You will see a shortcut menu...select **Stack**. For more options you can right-click again and choose **Properties**. This allows options such as Text height (in percentage) and Position. If you want an exponent, such as ft^2 , you will enter **ft^2**. Highlight the **^2** and right-click. Once again select Stack. Remember the carat (^) character before the number shows as a superscript or exponent and the carat (^) character after the number shows as a subscript.

You can also add special characters while in the MText command. Examples are symbols for angles, delta, flowlines, etc. These work with the romans font. If you use another font, you may use have different symbols. To use the different symbols you right-click where you want the symbol, then select **Symbol** and choose from the list. It may not appear as the desired symbol until you OK out of the MText command. If you want to insert another symbol, one that is not listed, you can select **Other**, and you will see the Character Map for the various fonts. You can select the symbol, copy and paste it into the MText box.