



# New Features In TerraModeler

What's New in Terrasolid v017?

Webinar

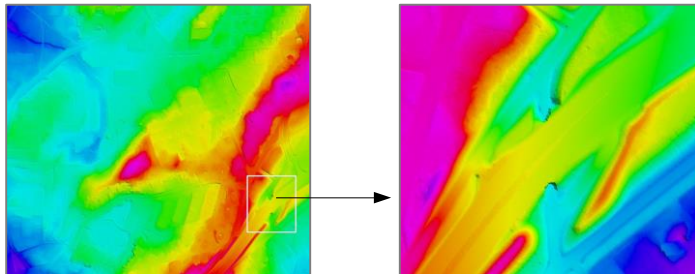
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## Display Shaded Surface Improvements

- Transparent display - works with other types of information displayed in the same view
- Faster display when manipulating vectors
- Option to fit coloring scheme to view contents dynamically





# Read Piles from File



- For reading a text file of piles from a text file and for drawing those into the design file

The screenshot shows a dialog box titled "File format for import" with a table of data. The table has columns for Ignore, I, Number, Easting, Northing, Top Z, and Base Z. The data rows are as follows:

Ignore	I	Number	Easting	Northing	Top Z	Base Z
1	0	A1 1	26993.962	56306.419	16.453	14.323
1	0	A1 2	26994.368	56305.573	16.507	14.167
1	0	A1 3	26994.775	56304.851	16.551	14.051
1	0	A1 4	26995.062	56306.334	16.564	14.094
1	0	A1 5	26995.142	56303.857	16.476	13.946
1	0	A1 6	26995.470	56305.383	16.476	14.066
1	0	A1 7	26995.591	56302.818	16.333	14.023
1	0	A1 8	26995.723	56307.200	16.933	14.153

The screenshot shows a dialog box titled "Read piles from file" with the following settings:

- Pile type: Circular
- Pile width: 0.400 m
- Level: level 10
- Draw number label
- Level: level 11

