

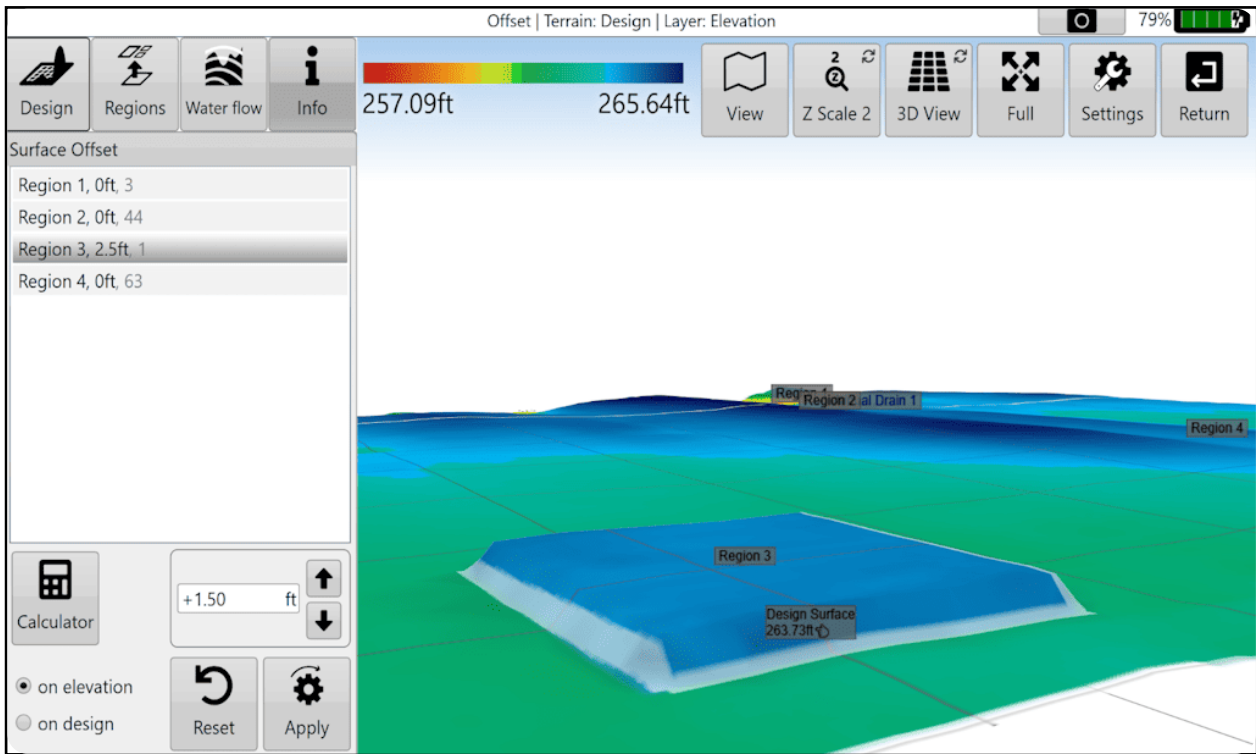
# Offset Design





**Select the 'Offset' button to raise or lower the surface height of a field or region.**



**This can help with:**


- **Importing and exporting dirt**
- **Addition or removal of topsoil**
- **Raising pads**





 Design     Regions     Water flow     Info



Surface Offset

Region 1, 0ft, 147
Region 2, 0ft, 155
Region 3, 0ft, 8
Region 4, 0ft, 66
Region 5, 0ft, 9

 Calculator

0.00 ft  

on elevation  
 on design

 Reset     Apply

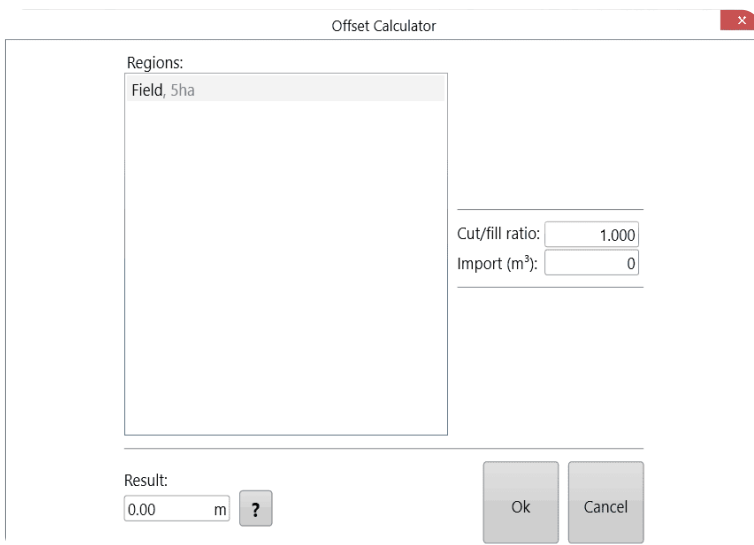
You can either:

- manually enter the desired offset amount (this can also be adjusted in set increments using the up and down arrows)
- use the calculator to help set the offset amount. The calculator is useful if you want to offset the surface by a certain volume of imported or exported dirt.

- Formular

**Left over volume = (Cut/Fill ratio \* Volumn of cut) + Volume of fill.**

**Result = (Import + Left over volume) / Selected area**



Offset Calculator

Regions:  
Field, 5ha

Cut/fill ratio: 1.000  
Import (m³): 0

Result: 0.00 m ?

Ok Cancel

**Negative import values are considered exports.**

**Press 'Apply' (shown as the offset design icon) after parameters are entered.**

**Once you are happy with the design follow the steps in the ' completing your design' section.**

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