

Import 3D dxf survey file  
into Revit 2010



## Projects

- Open
- New

## Families

- Open
- New
- New Conceptual Mass
- Web Library

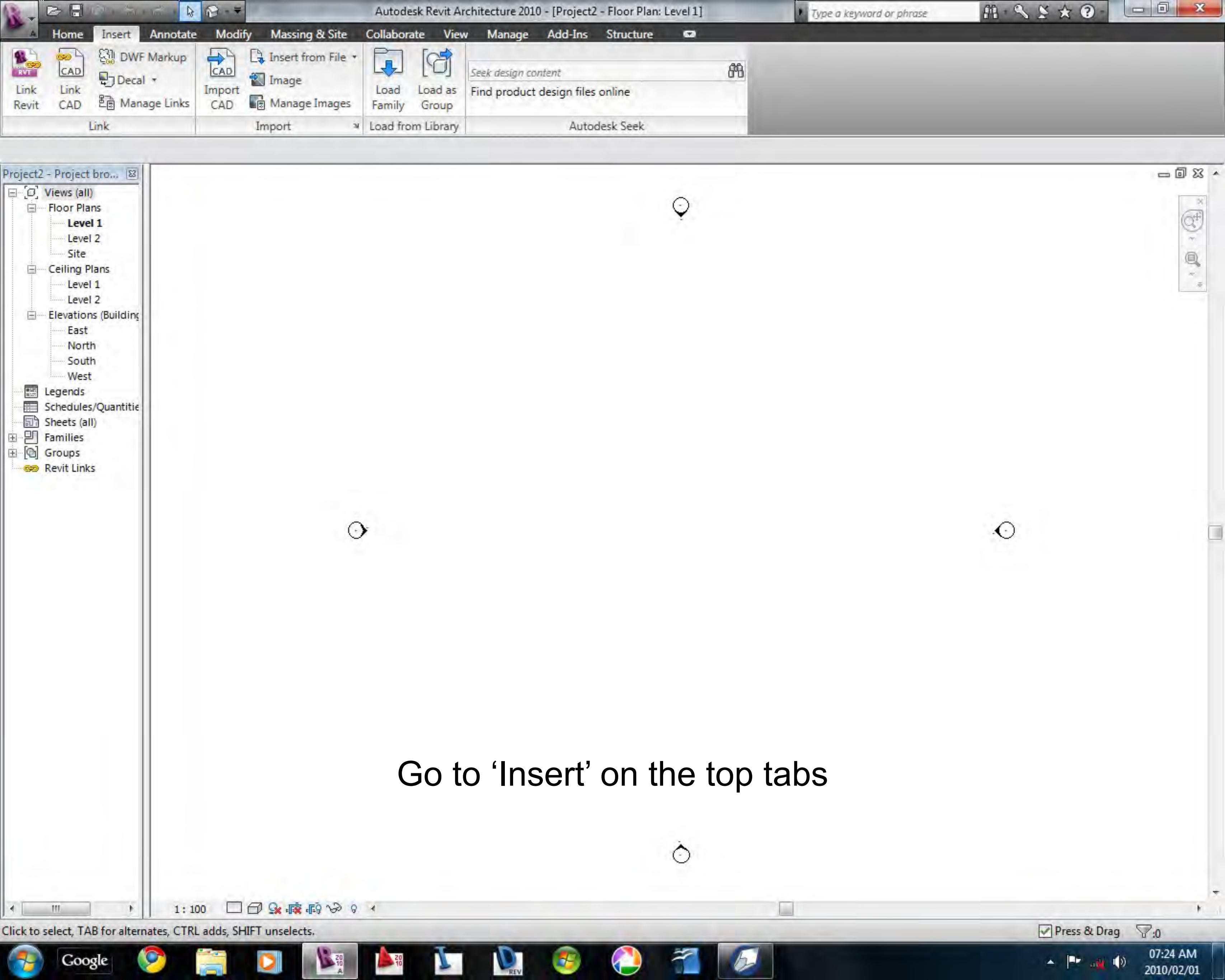


Open Revit 2010

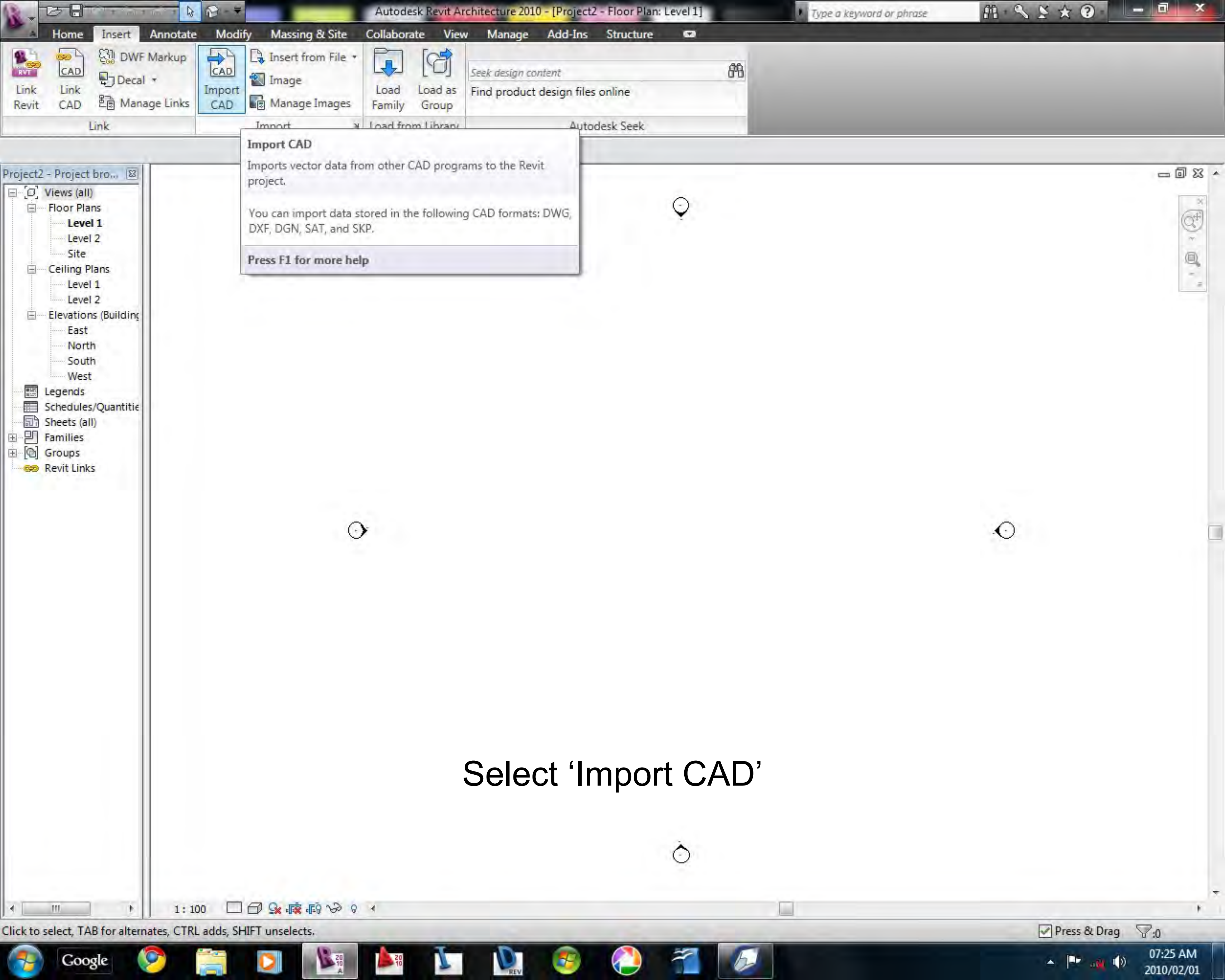
Autodesk® Revit®  
Architecture 2010

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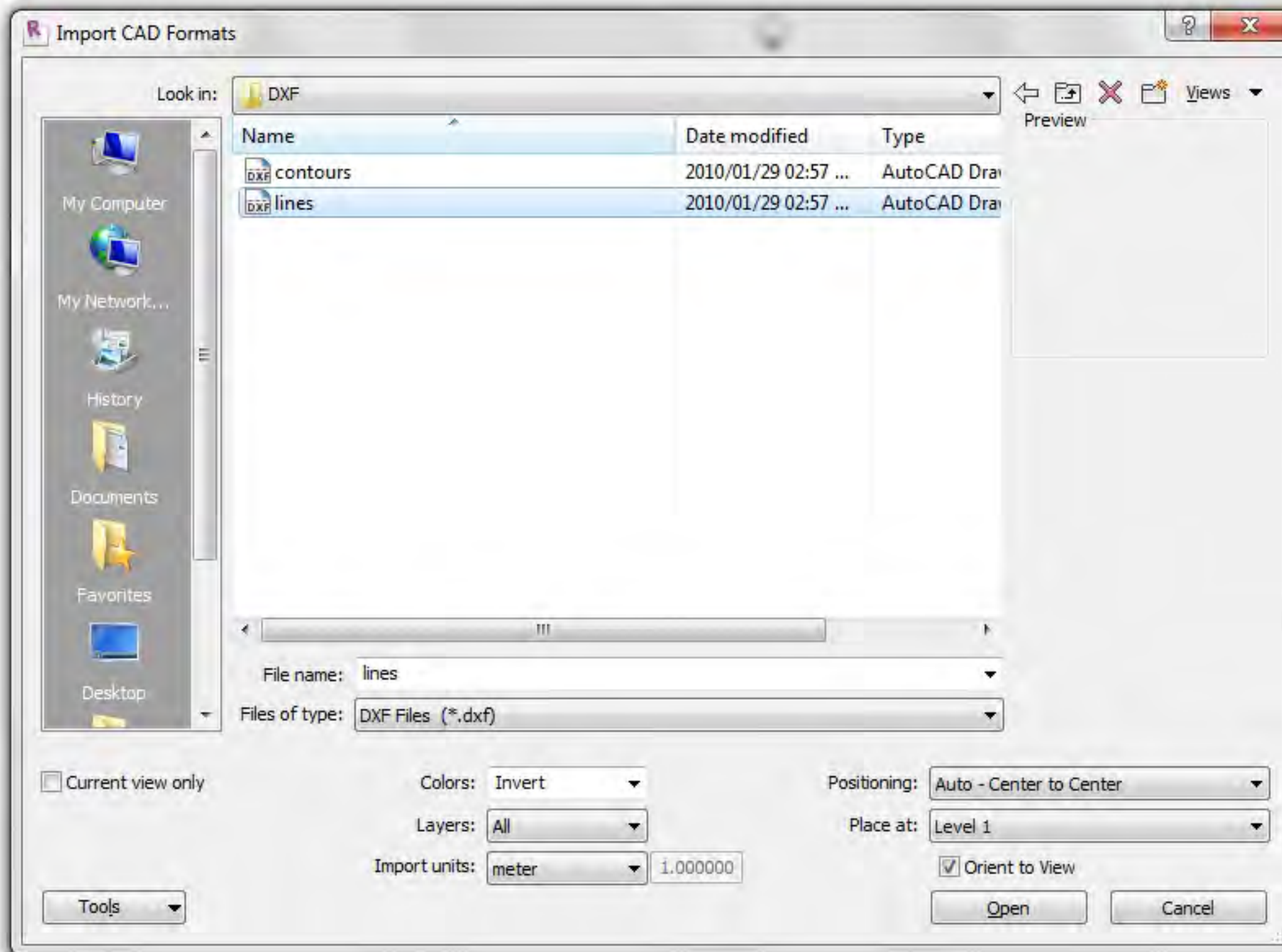
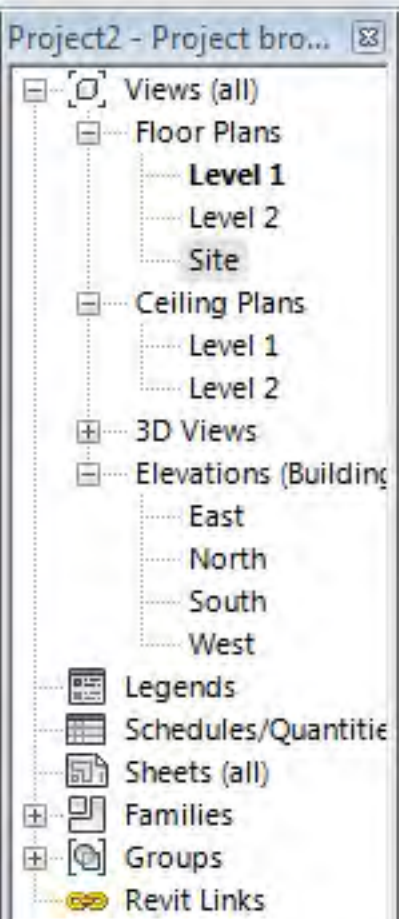
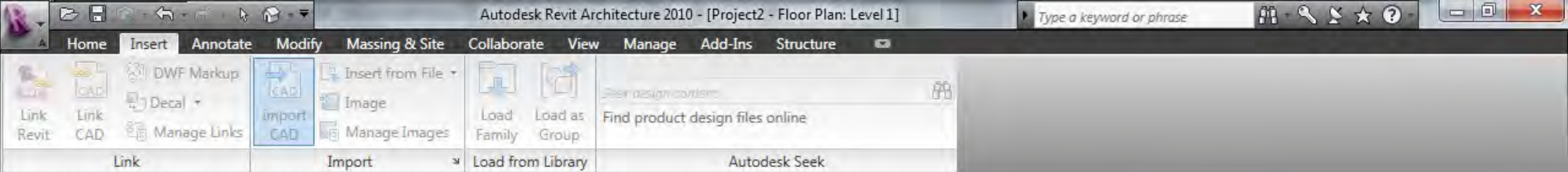


Go to 'Insert' on the top tabs



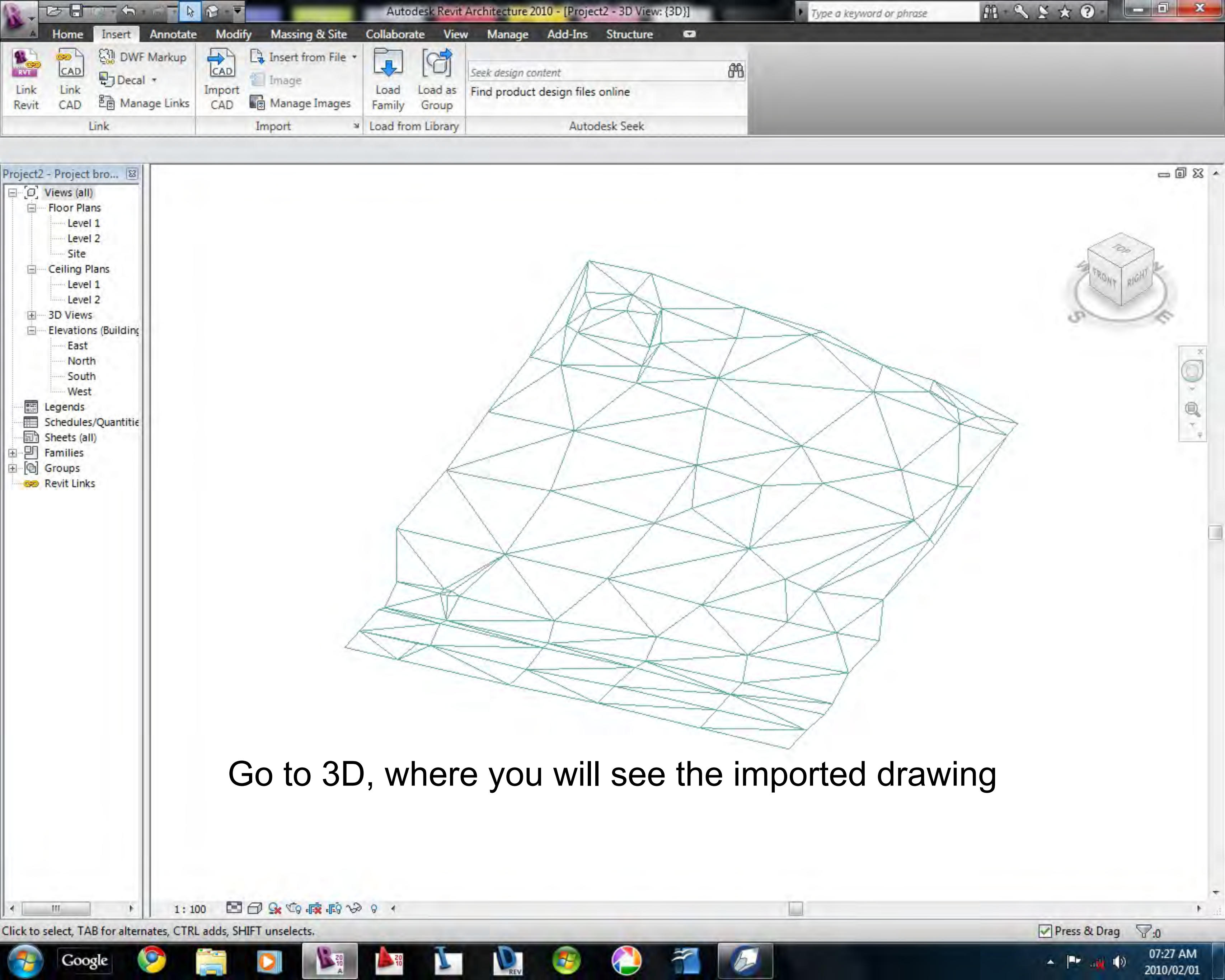
Select 'Import CAD'





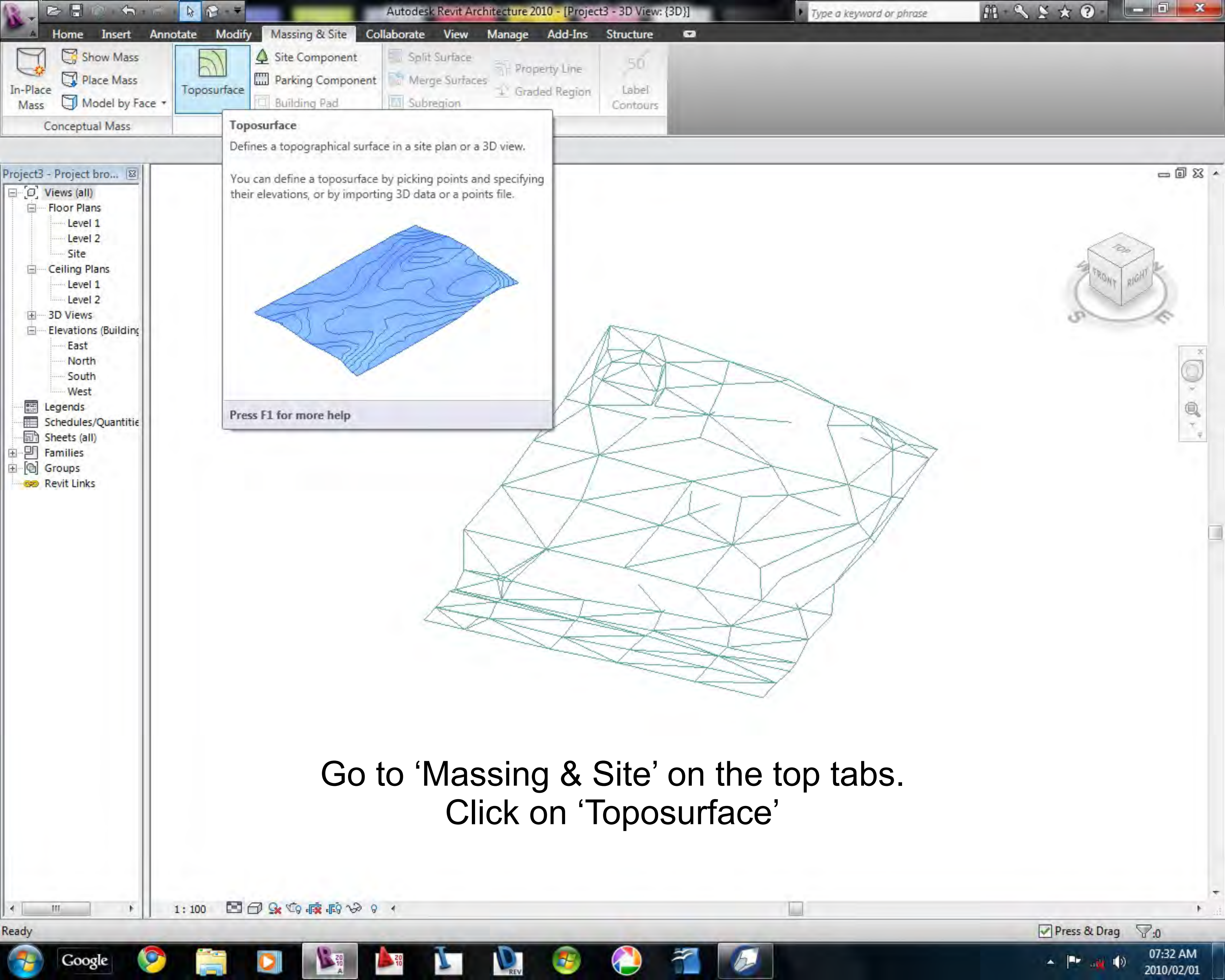
Go to the file. Make sure 'Import unit' is in meters or according to surveyor's drawings





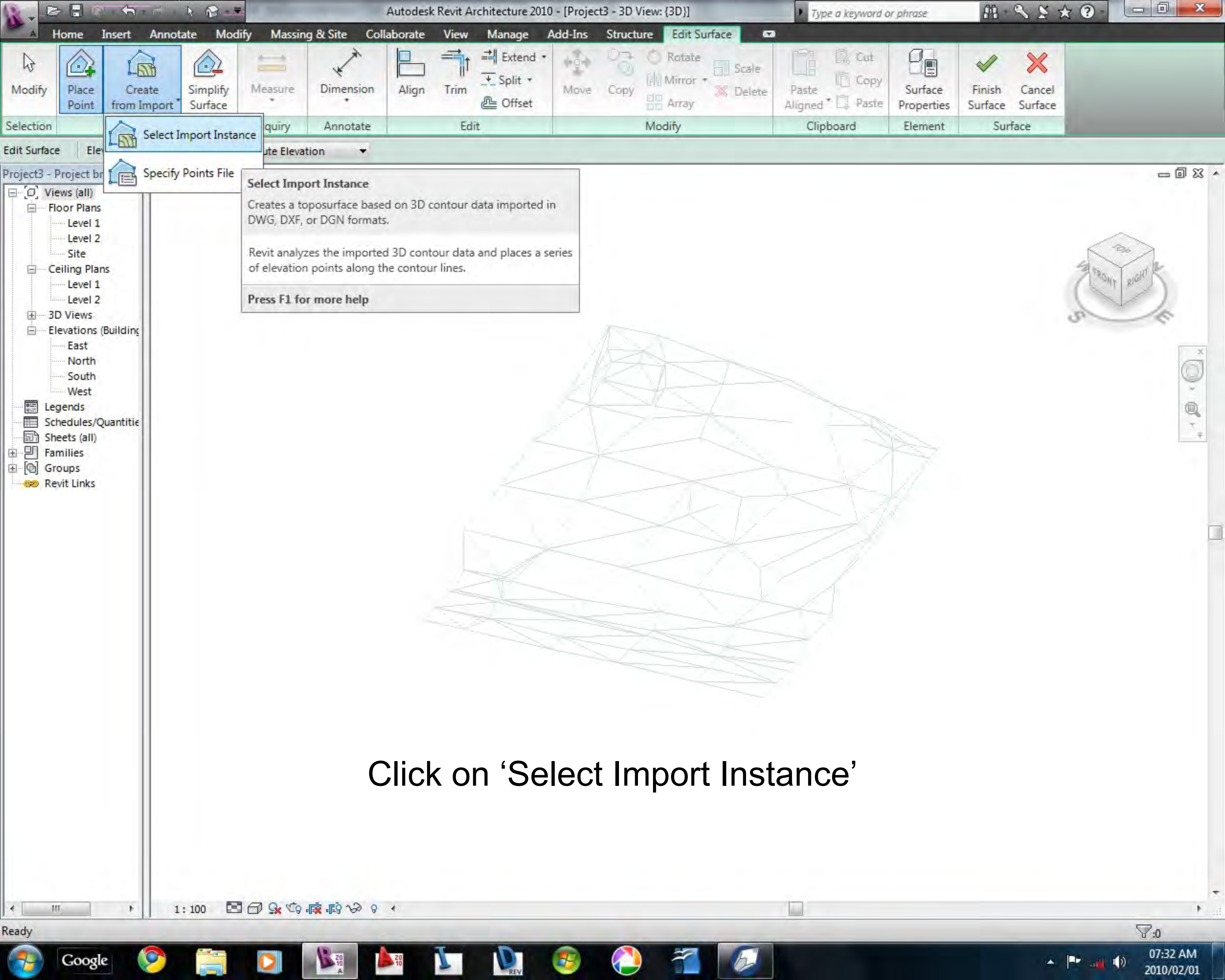
Go to 3D, where you will see the imported drawing





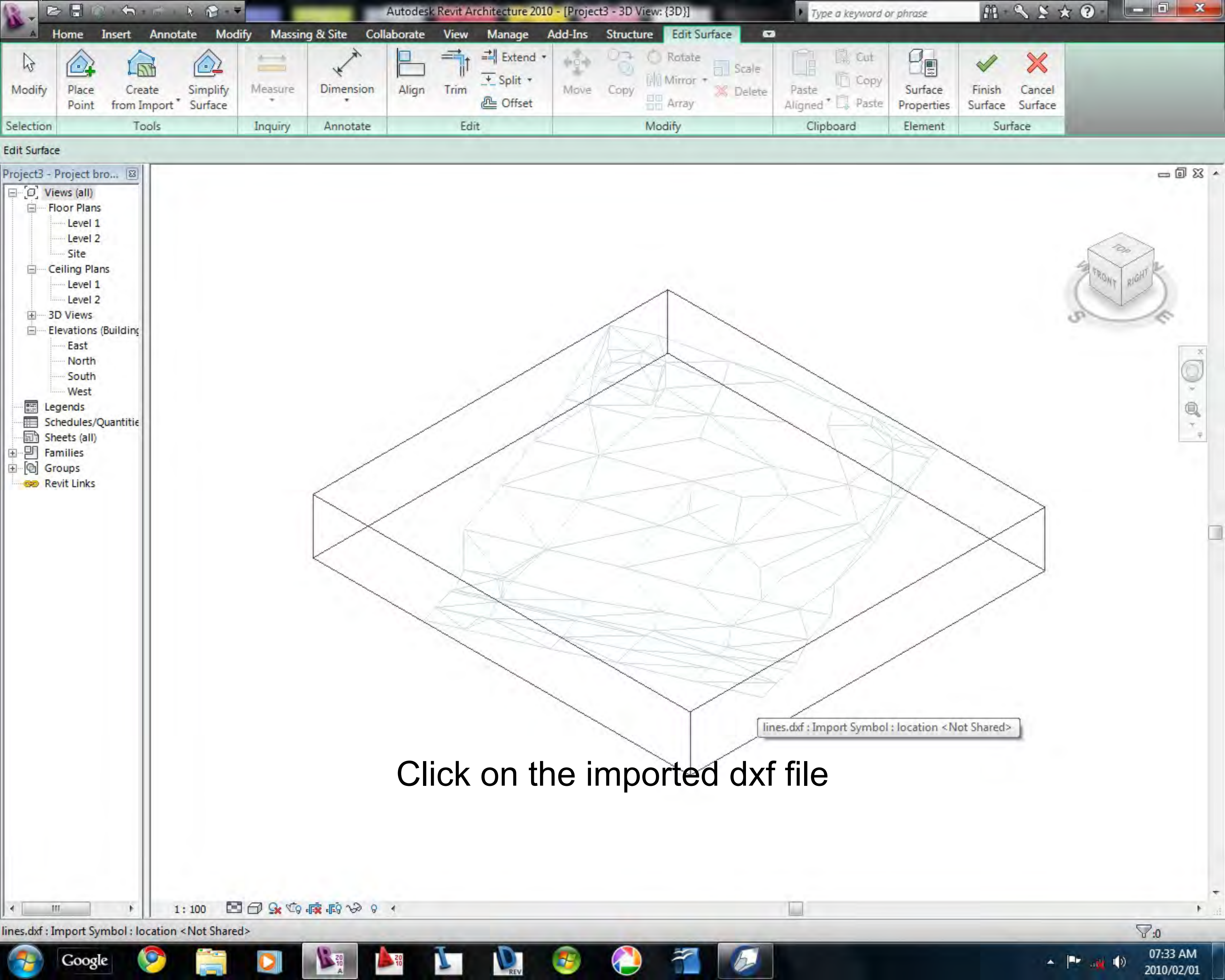
Go to 'Massing & Site' on the top tabs.  
Click on 'Toposurface'





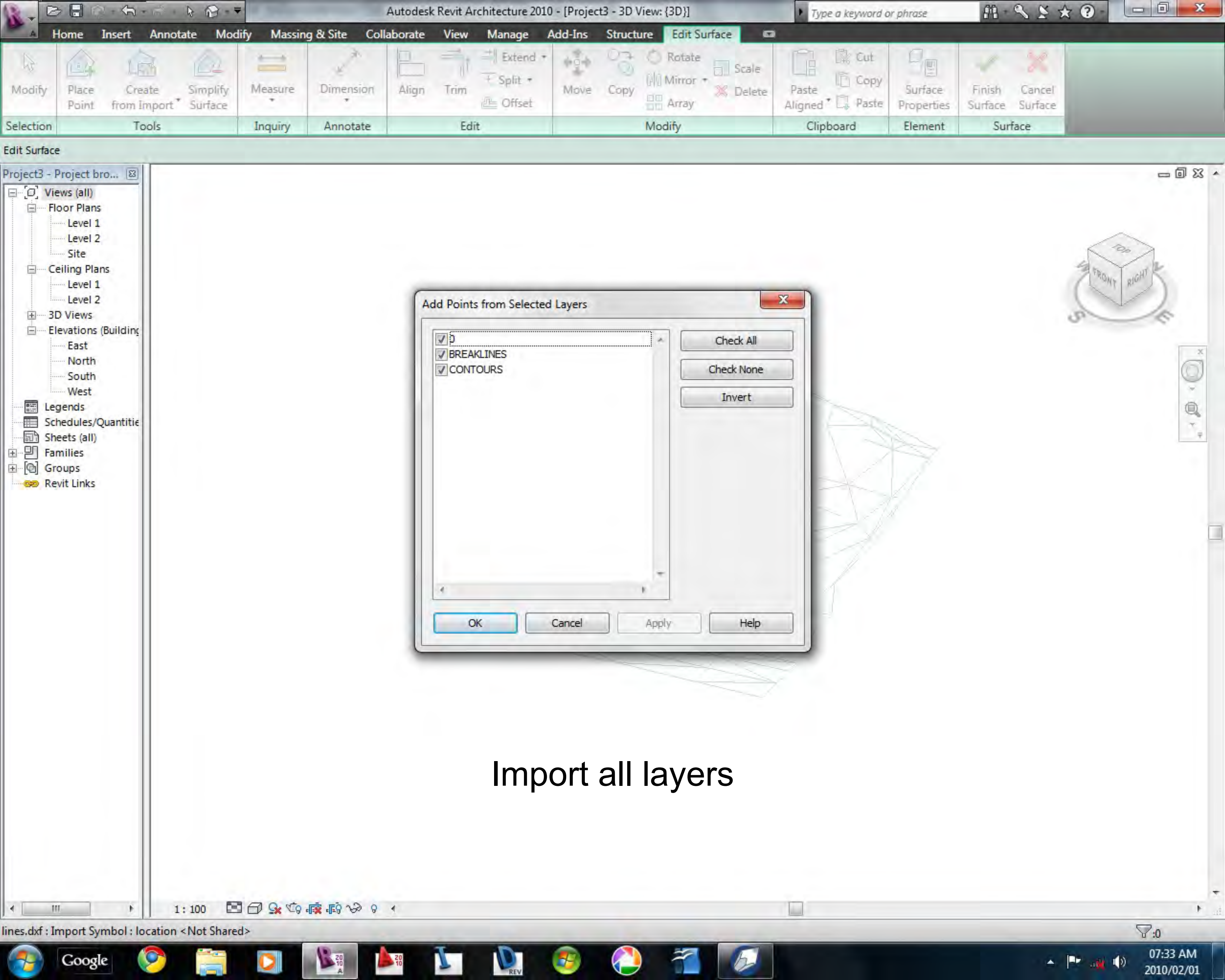
Click on 'Select Import Instance'





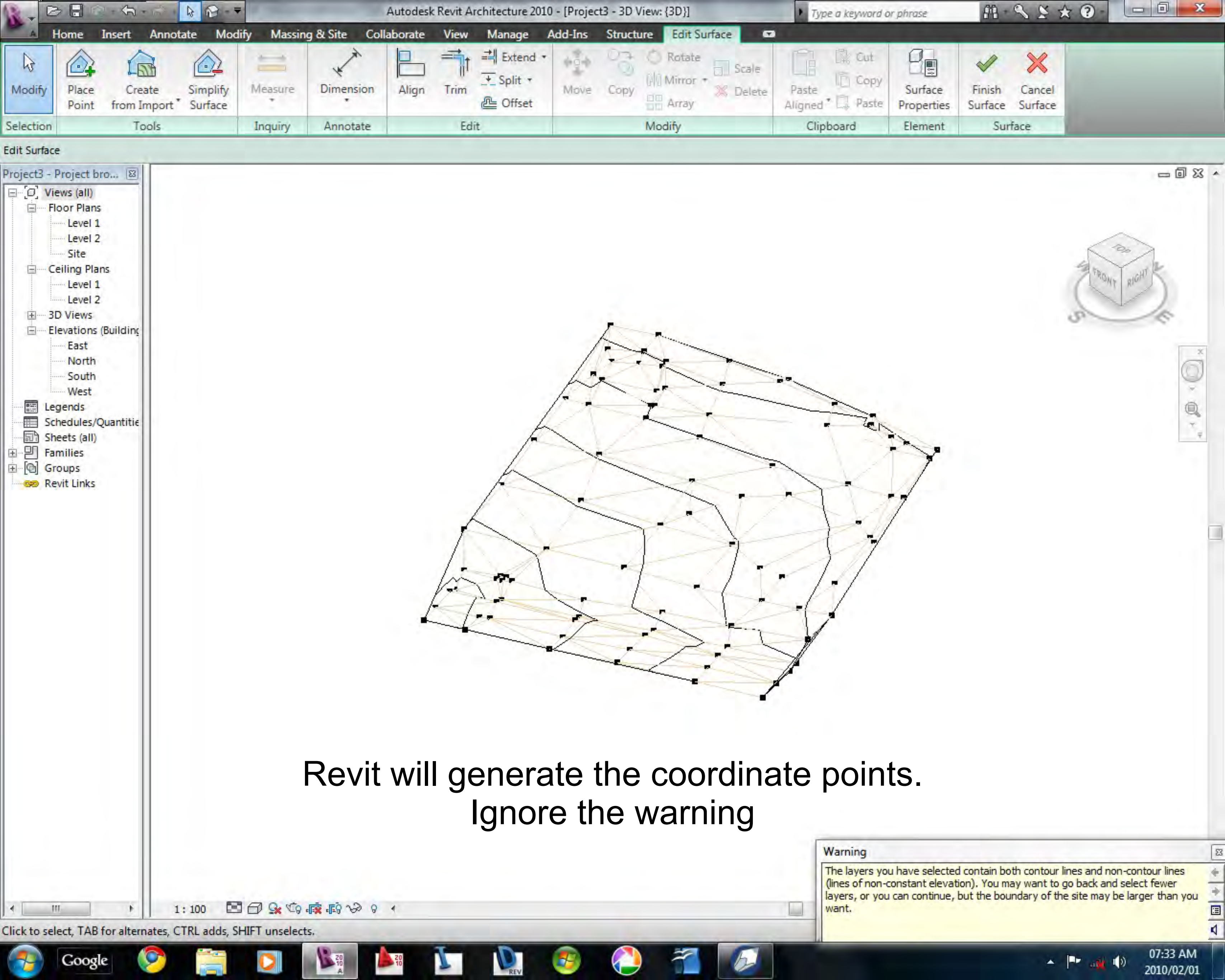
Click on the imported dxf file





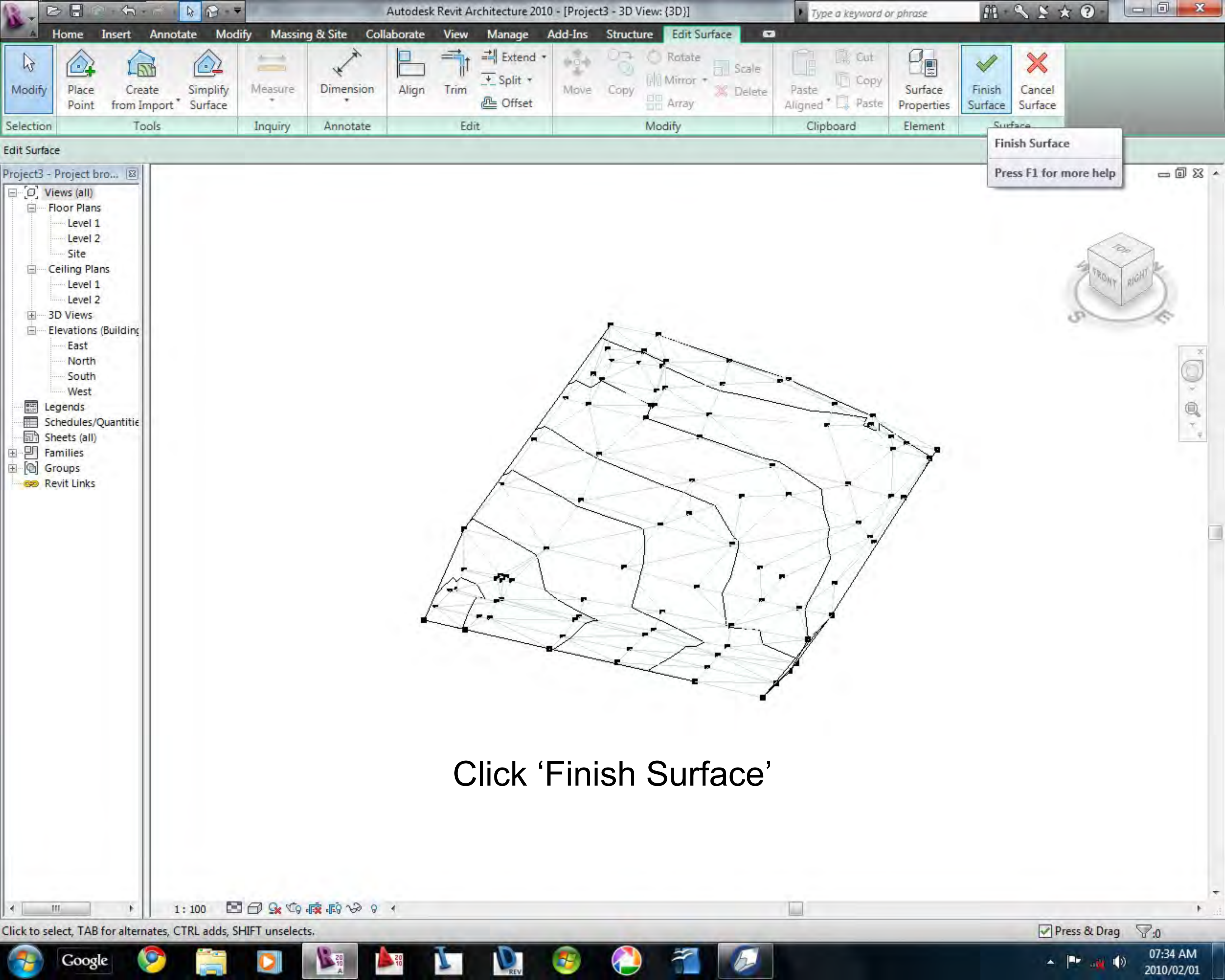
Import all layers





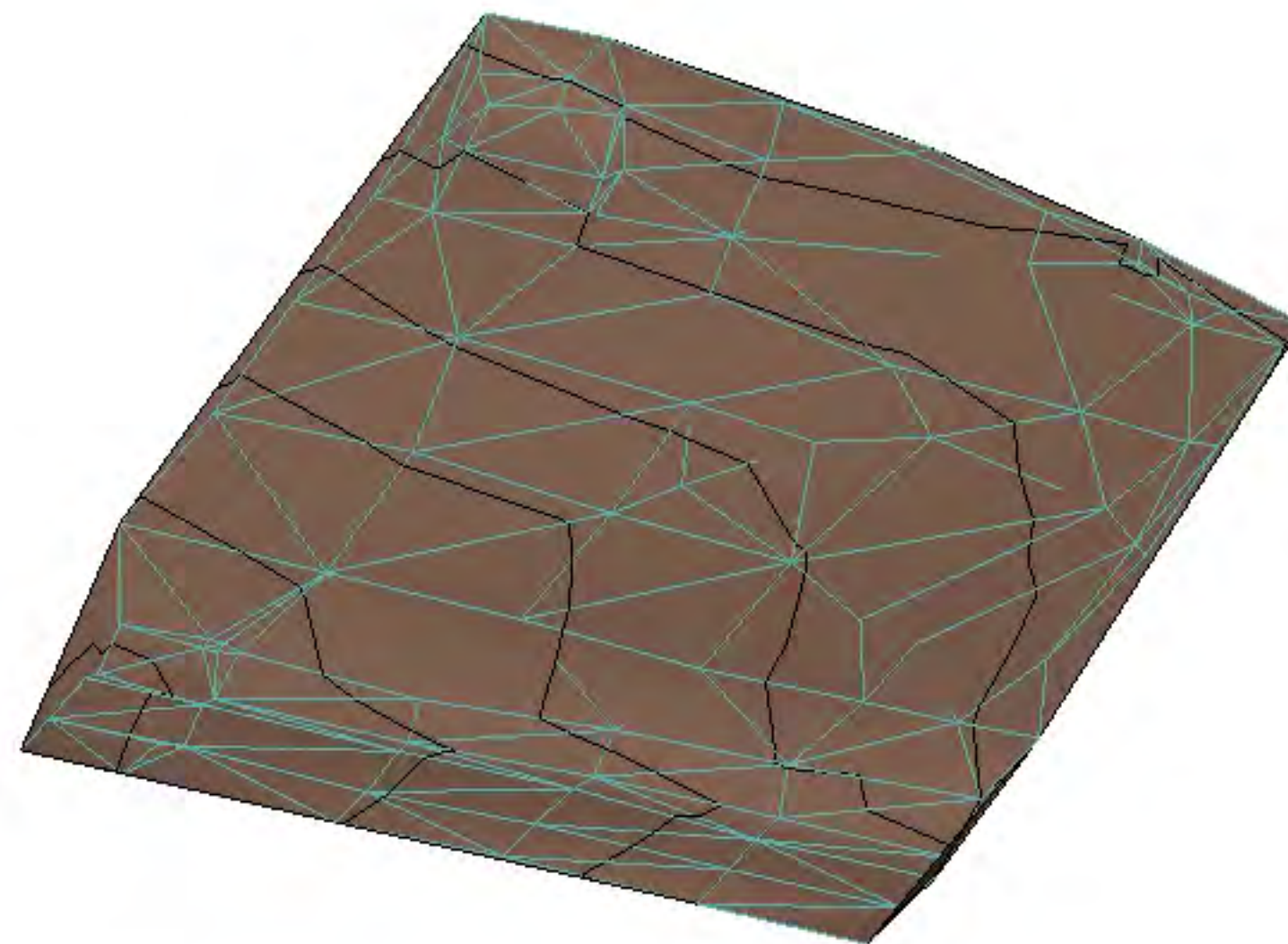
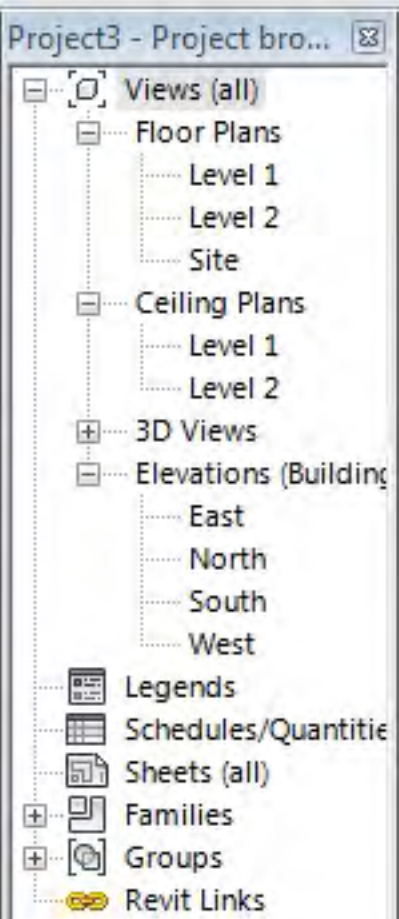
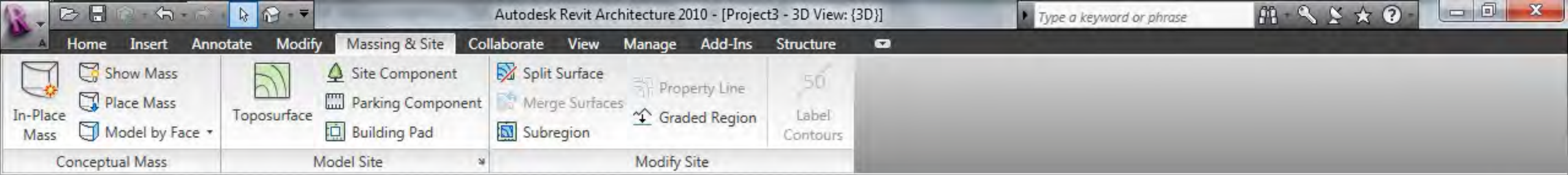
Revit will generate the coordinate points.  
Ignore the warning





Click 'Finish Surface'





Topography will be created

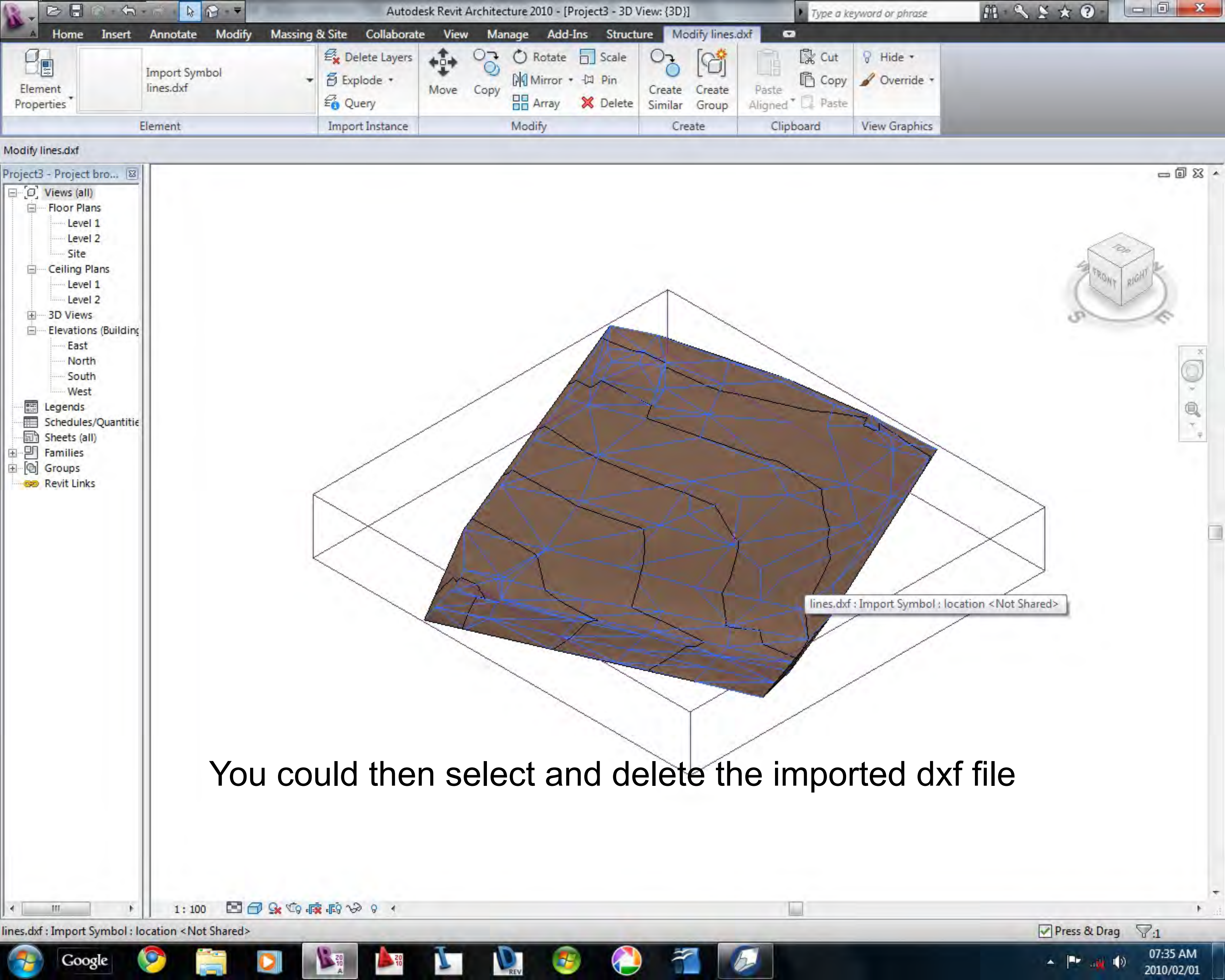


Click to select, TAB for alternates, CTRL adds, SHIFT unselects.

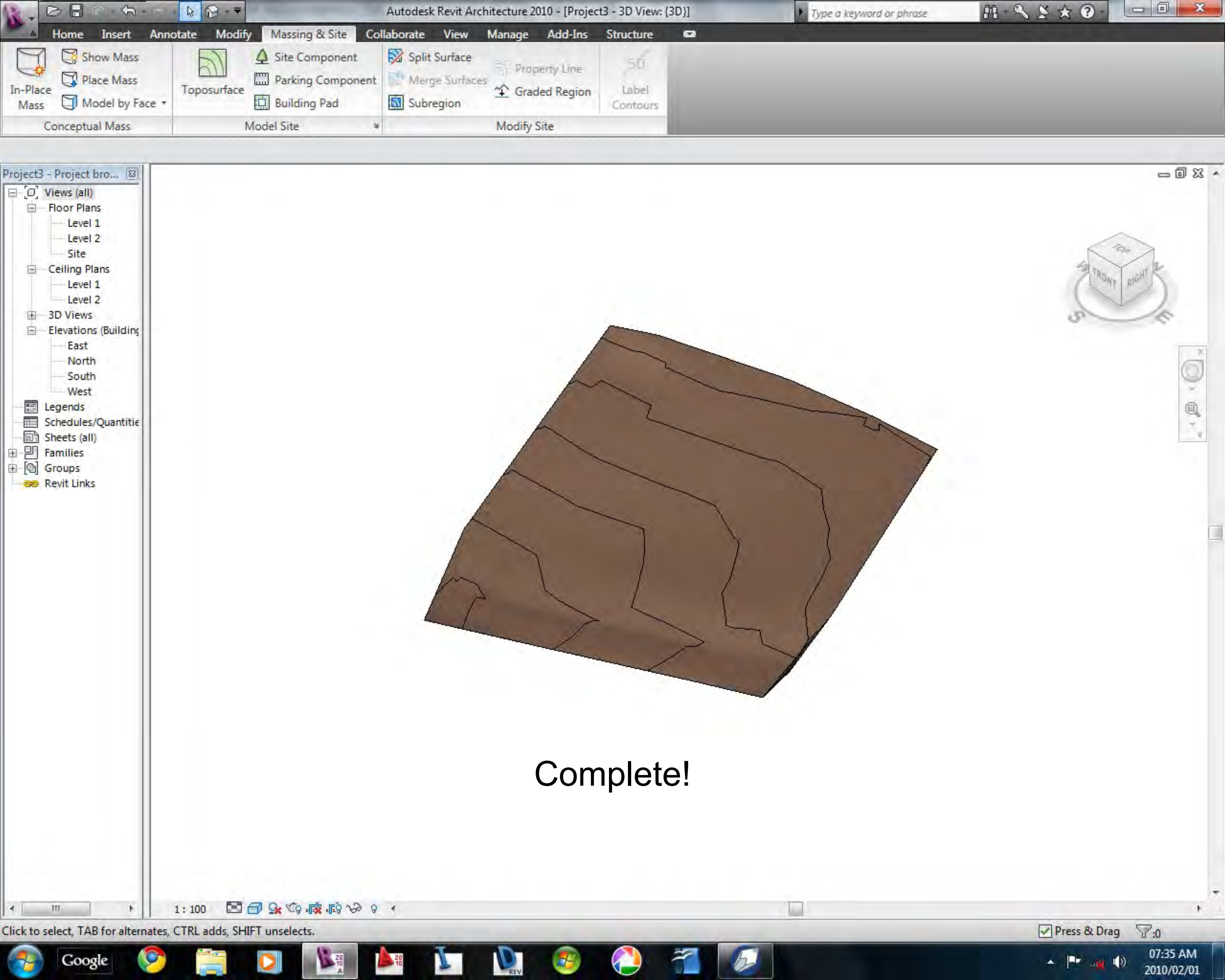
Press & Drag 0











Complete!