RT_Create Site file (TOPO)



Units system of Link CAD

- Control units system's file DWG (or DGN)
- 1. if the file is a dwg,
- 2. open civil engineer (Survey) plan
- 3. Check Drawing units (click "UN") > Feet, m, ...

Insert tab > Link CAD

- 1. Select file DWG (or DGN)
- 2. Positioning > Origin to origin
- 3. Uncheck curent view only
- 4. Colors > Invert
- 5. Imput units > meters
- 6. Uncheck "Correct lines that slightly off axis"
- 7. Click "open buttom"
- 8. Press "z" + "f" keys (= zoom to fit)

Query _ Layers with 3d lines :

- 1. Go to 3d view
 - 2. Select Link CAD
 - 3. Go to Modify | import instance > Query
 - 4. Check Layers that contain 3d lines for create topograpy
 - 5. Click Modify

Create Toposurface:

- 1. Go to Massing & Site > Toposurface >
- Go to Modify | EditSurface > Tools > Create from Import
 > Select import instance
- 3. Select Link CAD
- 4. Tick Layers that contain 3d lines for create topograpy
- 5. Click Finish

Add Parameter Material Topo:

- I. Select new model 3d Topo
- 2. Go to Properties> Materials and Finishes > Click right buttom
- 3. open window "Browser Material All"
- 4. Apply material
- 5. Click "Ok"



