

3rd lesson - Autocad

4th October, 2022

- Dimensions of toilet and bidet: 360 x 550 mm
- Width of bathtub - minimum 700 mm

- Related measurements, distance → @ + measurements
- Layer properties manager → line type → load the line type we want (viz. picture 1)
- When creating new layer - do it only from layer 0 or we will make mistakes
- When using different scales, we need to preset the lines for them - STYLE - put the height of text (viz. picture 2)

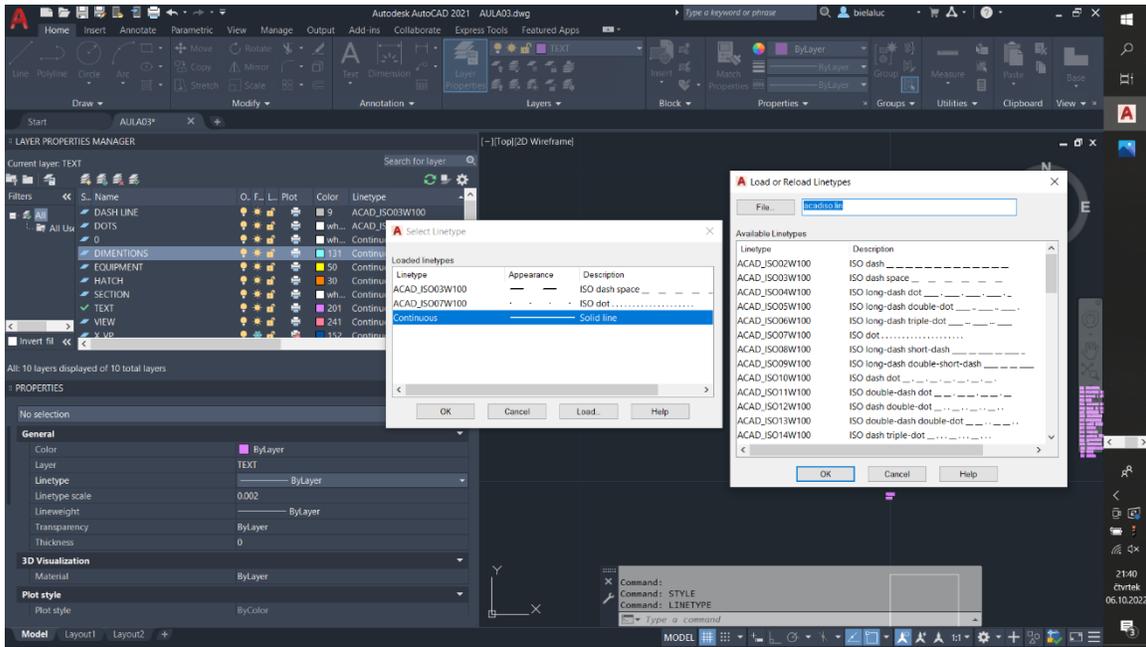
- If we want to change layer of some object
- Change it in its properties
- MA=match properties
- We put new BLOCKS in our bathroom - download a dwg from website of selected company → save it and open it in Autocad (viz. picture 3)
 - Must be careful with the different units

Commands:

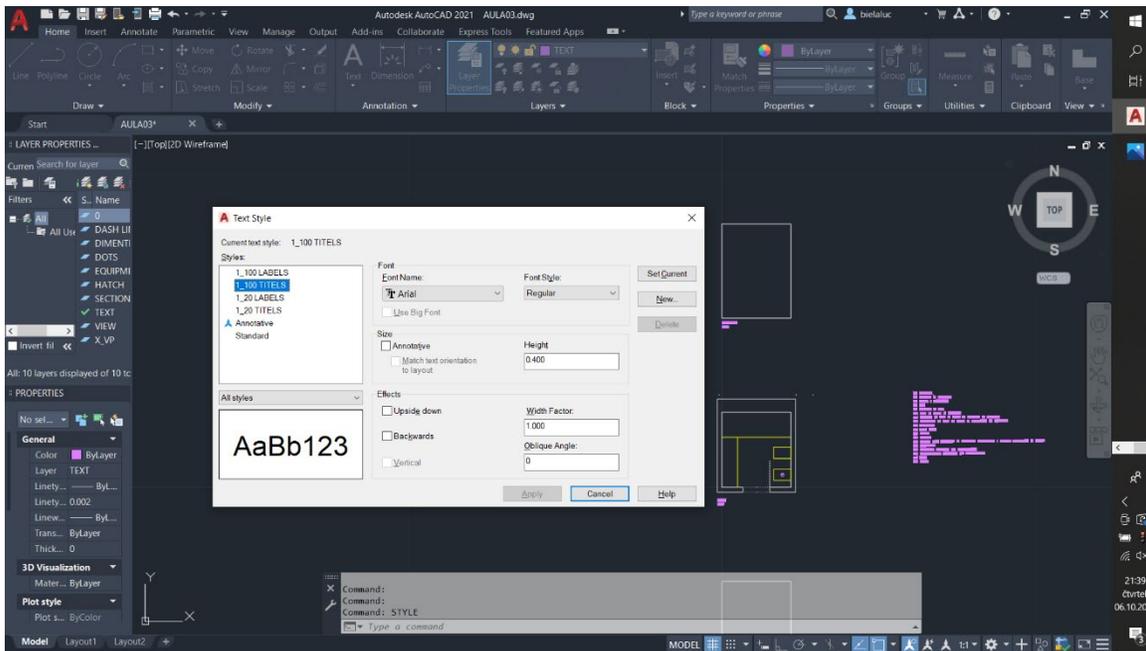
- TRIM - select cutting edges → click on the parts I want to get rid of
- M=move - select object → select base point
- CO=copy - - select object → select base point
- MA=match properties - if we want to reapply style of something
- STYLE - text style for different scales
- PURGE - to clean the file, click on orphaned data

We used these commands to progress with the bathroom drawing. (viz. picture 4)

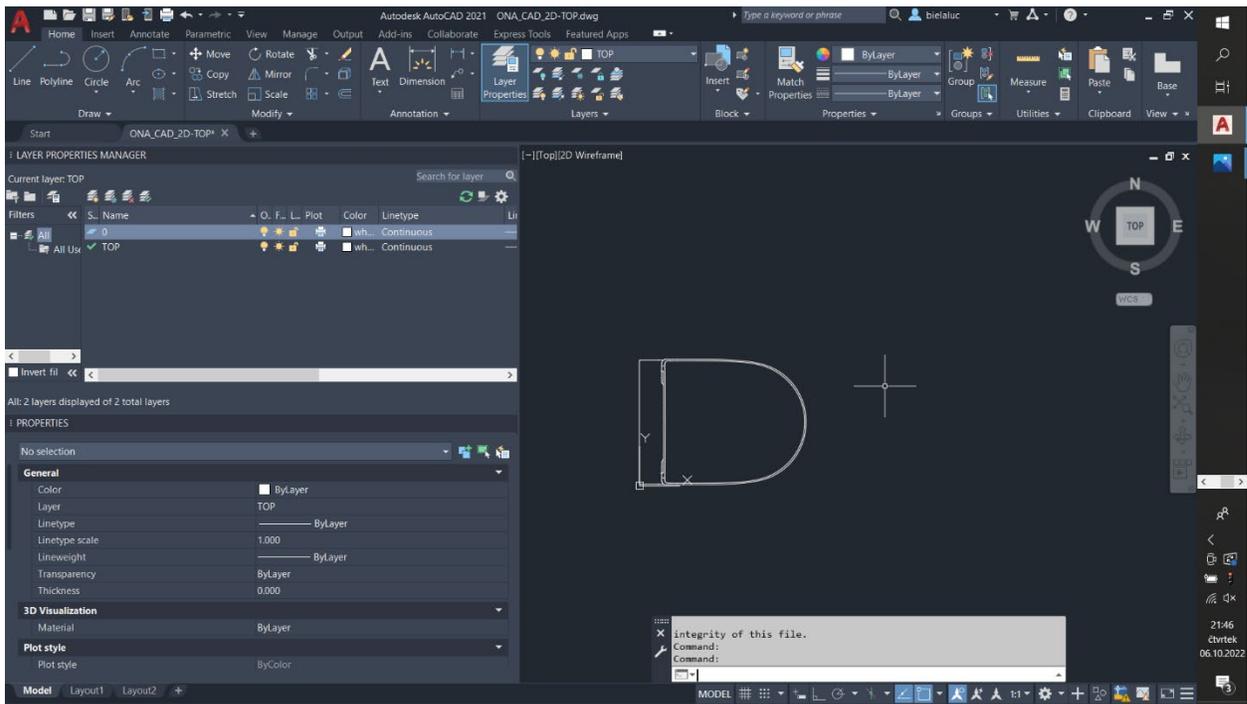
Picture 1:



Picture 2:



Picture 3:



Picture 4:

