## Using the AutoCAD checker:

- 1. From MyCourses, download the .csv, with your student ID, and exercise2.lsp files. Save these files to the same folder that you saved your .dwg drawing to.
- 2. Do NOT change the .csv file in any way.
- 3. Before running the checker, you must add this file in the Supported File Search Paths.
  - → Open the Options window (**Options, op**)



Figure 1. Options menu

Adding a new search path:

## Options $\rightarrow$ Files $\rightarrow$ Support File Search Path $\rightarrow$ Add $\rightarrow$ Browse... (Figure 1)

Search the file path from your computer and add it to your supported files. Notice, that the folder will now appear in the folder listing.

- 4. Before running the checker, you must load the checker to your AutoCAD session. Loading the checker is done by writing (load "exercise2") to the command line → remember the paragraphs!!
  - a. AutoCAD will ask if the file is loaded, press Always load
  - b. Loading must be done every time you begin a new session.
- 5. After loading, you will notice that the command returns c: **AC2** on the command line, which means that you can now check your drawing by writing **AC2** on the command line.
- 6. AutoCAD will ask for the folder that you want to save the printout result to. Select a desired folder and file name. (it is advised to name it according to your student id followed by a check number, e.g. 123456\_2).
- 7. Wait a moment, until the check is complete. When AutoCAD prints loads of different numbers on the command line, the check is done.
- 8. The printout file should now appear in the selected folder.
  - a. file includes comments on different sections of the drawing and results
  - b. you can use the checker on different steps while drawing
  - c. when the minimum points are reached, follow the exercise instructions, and create a printout of the drawing
  - d. before returning the assignment, ask an assistant to check your printout and return the required files to MyCourses' return folder.

Note! This checker has been made to ease the drawing process. The assistants will also use it to help when grading the work.

If you are having trouble with the checker, contact the assistant of your exercise session.

If necessary, send the drawing, so it can be reviewed.

If the checker will not give you full points form obligatory criteria, even though everything should be in order, present it to your exercise groups assistant.