$\begin{array}{c} {\rm Technical\ Description} \\ {\bf V32-CAD\ Architecture} \end{array}$



Dessin Architecture CAO-DAO

Summary of the contest:

Making a drawing (layouts) of an implementation plan from architectural sketch.

Running of the contest:

The constest consists of making architectural construction drawings using the provided CAD system.

The duration of the contest will be maximum 6 hours.

Based on theoretical and basics construction system knowledges, draw the requested views: Map view(s), prospect(s)/elevation(s), cross-sectional view(s) then start printing on the requested format.

Give print-outs to the jury as well as the USB stick on which you will have stored your work.

Main skills required:

Be able to:

- ✓ Analyse guidelines
- ✓ Design
- ✓ Draw a building in accordance with the guidelines and the regulation
- ✓ Draw implementation plans, prospects, elevations and the necessary sections.

Rating criteria:

- ✓ For Each requested drawing (implementation plans, sections, prospects/elevations) rating criterias are the following:Quality of the global drawing
- ✓ Existence of the object, its position on the drawing, thickness of the lines.
- ✓ Respect of the consctruction system
- ✓ Coherence with the guidelines