PRODUCTION OF DRAWINGS WITH THE AID OF A CAD PACKAGE

by

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INTRODUCTION:

The objective of the project is the production of a drawing with the aid of a CAD package.

For the needs of this project the AutoCAD package of Autodesk, release 11 (10/17/90) was chosen.

AutoCad's drawings capabilities are virtually limitless-bond only by your imagination, and the skills that you develop using the program.

When you draw directly at your drafting table, your pencil and paper are all you need. When you draft and design with AutoCad The program acts as an intermediary between your hand and the finished hard copy drawing. As an intermediary AutoCad Will not slow you down. Quite the contrary, think of AutoCad as a supercharge for your elbow.

The AutoCad program knows a lot about drawing. It knows how to draw straight lines and right angles. It knows how to insert standard symbols for details that you want to use frequently and it knows how to redraw entire drawings after you have made a simple correction.

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