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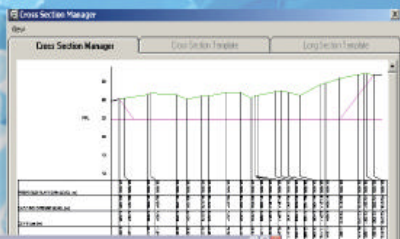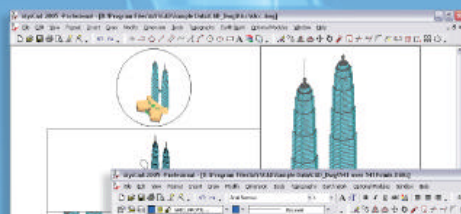
Top series of MYSCAD product range that deliver the full module with Geomatic, Survey Application, Engineering, Design, Cad & 3D Drafting, Texture Support with powerful 3D rendering for professional engineer, mechanical application, CAD & CAM needs.
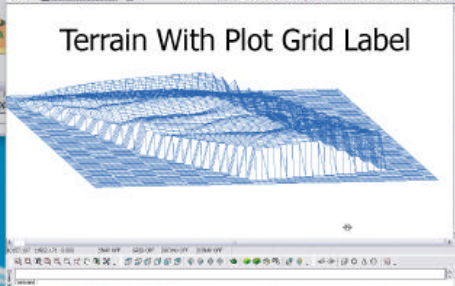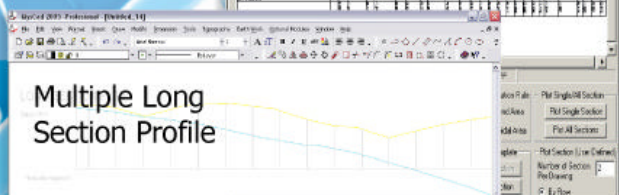
Earth Work Design

Tower Design

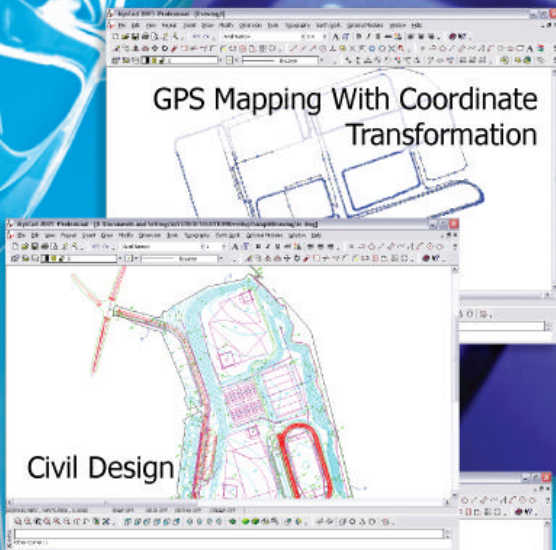Terrain With Plot Grid Label

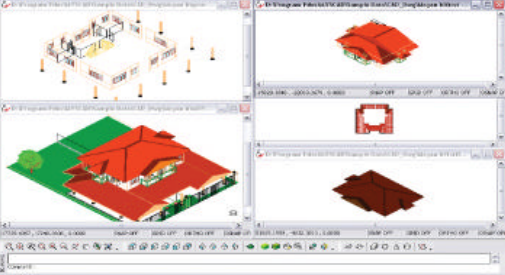Multiple Long Section Profile

F2F Topo Reduction Calculation

GPS Mapping With Coordinate Transformation

3D Design & Drafting

Civil Design

Interior & Exterior Design
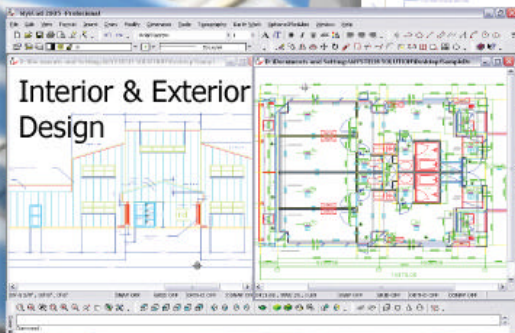
Architecture Design
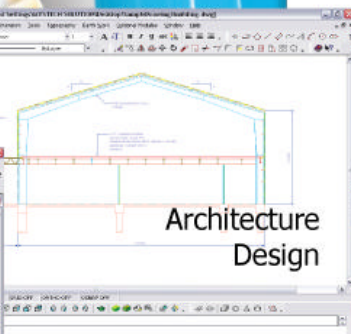
Cadastral Survey
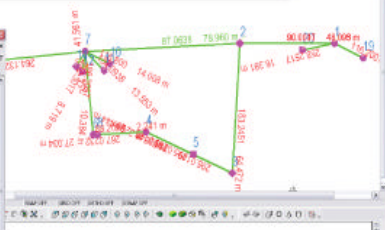
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Top series of MYSCAD product range that deliver the full module with Geomatic, Survey Application, Engineering, Design, Cad & 3D Drafting, Texture Support with powerful 3D rendering for professional engineer, mechanical application, CAD & CAM needs

➔ FEATURES

☑ Dual Language In One Cad Platform System.

☑ Integrated Survey, Geomatic and CAD drafting -Download, Calculate, Design, Draft, Check and Print - all incorporated into a productive field-to-finish package.

☑ AutoCAD Compatible: MYSCAD is compatible with international CAD standards.

☑ More than 1000 Cad functions and key board command available.

☑ Customizable User Interface and commands.
Toolbars - can be arranged with "drag and drop" functionality .
Menus - can be re-organized with our graphical menu editor.
Screen - items can be turned off for more graphics area.
Layout - of command window - top or bottom and etc.

☑ Extra Tools, Edit, Modify, Update, Hatches, Notes, and Dimensions, Create Layouts and Plot Drawings.

☑ Share Data Between Drawings and Applications.

☑ The system is totally graphical and user configurable, giving the user complete control over the configuration for unit types, colors, attribute data, and feature display etc.

➔ GEOMATIC KEY BENEFITS

☑ Full COGO capability from field to finish.

☑ Create topographic maps using intelligent mapping from data collector.

☑ Enhanced compatibility with most brands survey products.

☑ Import and export ASCII, DXF, DWG, VDI, VDF, JPG, WMF, BMP and other industry standard formats.

☑ Ability to view and plot image files as a background for design data. Typical uses include the incorporation of aerial photographs, satellite imagery, and scanned images used as a backdrop for the location of existing or proposed features.

☑ Support Dynamic Link Between CAD drawing and Topographical Survey Data, Cadastral Survey Calculation Result.

☑ Support Earth Work Engineering, Long Section & Cross Section Profile and Volume Calculation.

☑ Support Terrain Modeling and contouring with 3D auto dynamic roaming ability.

☑ Support Water Level Analysis with Grid Base modeling & labeling abilities.

☑ Provide Various Engineering Calculation with multiple mathematic models.

☑ Profile, Cross section template editor, profile plotting & vertical alignment design Civil Design Tools on Earth Work Design, Road Design & Lot Design.

☑ Provides a full double precision point based coordinate geometry database, resulting in improved accuracy and data integrity.

☑ Delivers true designed-in support for the design conventions and geometric features commonly employed by industry professionals.

☑ Provides numerous key features that are unmatched by any other CAD environment and solves the most common and frustrating drafting production problems.

Authorized Dealer

MysCad@™