



## Blueprints for Action

The accuracy and detail of CAD (computer-aided design) drawings can make a big difference to first responders—and the lives and property they protect. But a drawing's critical information is often obscured by layers of information you don't need. **Autodesk® Pre-Plan** and **Autodesk® Pre-Plan Command** help you remove irrelevant layers, clearly rename drawing layers, and insert symbols for key information—transforming CAD drawings into uncluttered tactical or fire attack preplans that promote informed, confident decisions within an overall emergency response strategy.



Over the last 20 years, more buildings or structures have been designed with AutoCAD technology than any other digital design tool, so chances are the CAD drawings you need for planning are only a phone call away.

### Unlock Lifesaving Information

Now you can easily repurpose complex digital architectural drawings for tactical or fire attack preplanning, training, and response. In minutes or hours, not days, Autodesk Pre-Plan and Autodesk Pre-Plan Command can transform cluttered CAD drawings into ready-to-use building maps that make immediate sense to public safety personnel and first responders. And only Autodesk Pre-Plan and Pre-Plan Command are fully compatible with AutoCAD® DWG files, the world's leading format for storing building information.

### Symbol Insertion

Highlight vital information in your building maps by adding selections from the included library of standard police, firefighting, and hazardous materials symbols. Autodesk Pre-Plan and Autodesk Pre-Plan Command also enable you to use new symbols that meet local requirements.

### Your Choice of Products

Both Autodesk Pre-Plan and Autodesk Pre-Plan Command provide the simplicity and drawing cleanup features you need to rapidly create clear and complete tactical and fire attack preplans.

Autodesk Pre-Plan is a stand-alone, ready-to-use product. Autodesk Pre-Plan Command requires Autodesk Map™ 2004 software, an AutoCAD-based engineering and mapping product that adds unmatched power to create and edit content. You can also use Autodesk Pre-Plan Command during an emergency to link potential and known casualties with symbols showing their location in the drawing.

# Autodesk Pre-Plan

## Autodesk Pre-Plan Command

### Features of Autodesk Pre-Plan

#### Easy-to-Use Drawing Interface

- View at a glance the current drawing, a list of current drawing information layers, and, for logically grouping saved layers, a list of understandable target categories (such as Doors, Walls, Structural, Columns, and Alarms).

#### Drawing Cleanup

- Isolate drawing information layers with a single mouse click.
- Erase unneeded information layers with one click (the drawing updates automatically).

#### Layer Mapping (Renaming)

- Isolate drawing information layers with a single mouse click.
- Drag information layers into understandable target categories so the building information that responders need is logically grouped (the drawing updates automatically).

#### Symbols Placement

- Access complete libraries of standard symbols for Fire Planning, Hazardous Materials, Locators, Sensors, and more.
- Add or modify symbols to meet local requirements.
- Place symbols in a drawing.
- Place symbols in several drawing locations at once with a simple combination of keystrokes or mouse clicks.

#### Data Compatibility

- Read DWG and DXF™ files and write DWG, DWF™ (Design Web Format™), and DXF files with complete accuracy.
- Import Microstation® DGN and ESRI® Shapefiles.

### Features of Autodesk Pre-Plan Command

Autodesk Pre-Plan Command, built on Autodesk Map 2004, delivers all the features of Autodesk Pre-Plan plus the following:

- Track and inventory potential and known casualties during an event.
- Link victim and potential victim symbols with database information; enter, update, and view data about potential and known casualties.
- Use Autodesk Map functionality to create and edit drawing and mapping content.
- Link to any ODBC-compliant database, including Microsoft® Access, SQL Server, and Oracle®.
- Read and write multiple GIS and CAD file formats to interface with many other companies' products and enhance coordination with other departments or jurisdictions.
- Perform spatial analysis, access multiple maps at once, and make clear, compelling presentations.

### System Requirements

For system requirements, visit [www.autodesk.com/preplan](http://www.autodesk.com/preplan).

### Purchase or Learn More

Purchase Autodesk Pre-Plan and Pre-Plan Command through your Autodesk Authorized Reseller or Autodesk Authorized Systems Center (ASC). To locate the reseller or ASC nearest you, visit [www.autodesk.com/reseller](http://www.autodesk.com/reseller).

You can also purchase Autodesk Pre-Plan and Pre-Plan Command at the Autodesk Store. Visit [www.autodesk.com/store](http://www.autodesk.com/store).

For more information about Autodesk Pre-Plan and Pre-Plan Command, visit [www.autodesk.com/preplan](http://www.autodesk.com/preplan).

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