

# Measured Surveys



## Building Surveys for CAD

SV Surveying Ltd is equipped with modern **Leica Electronic** surveying instruments.

For the survey of building footprints and plans we use **DISTO™ Laser Measurement** and electronic data loggers for direct input into AutoCAD drafting software

This type of equipment has an enormous advantage where the points to be measured are inaccessible or difficult to reach such as busy and cluttered rooms. The Reflectorless Laser Measurement equipment is accurate to  $\pm 1.5\text{mm}$  over 100m and can be safely used on buildings in public places.

Once the data has been processed we are able to produce 2D Digital plans for use in a variety of drafting packages the most common of these being AutoCAD and Microstation.

Our surveyors have at least 10 years experience in the survey of building floor plans, working on various projects from small domestic properties and churches to large institutional buildings and schools. This experience benefits each individual project providing the client with rapid and accurate work for both the survey and associated drafting work.

The survey is available in finished plan form or in digital form via E-mail in, **AutoCAD v14 .DWG / .DXF**.

### SV Surveying Ltd

Provides the following Architect services:

- ✓ Building Footprint Surveys
- ✓ Building Elevation Surveys
- ✓ Architectural Site Surveys
- ✓ Greenfield Topographic Surveys
- ✓ Setting Out
- ✓ AutoCAD Drafting & Plotting



CAD Drafting

*For further information on the above contact*

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