SAMPLES OF DRAWINGS
KEY FACTS ABOUT US

INDUSTRY LEADING TECHNOLOGIES
Range of up to 350
Accuracy of ±± 1mm
Ability to survey in limited or no-light conditions
Contactless technology

FAST TURNAROUND
Typical turnaround time 5 working days.

SINGLE POINT OF CONTACT
Just one point of contact for each client.

INDUSTRY LEADING SOFTWARE

COMPETITIVE PRICES
90% + success rate is providing the most competitive quotation

RELIABLE
0% chance in human error
1. **Floor Plan + Switches & Sockets**
   (Option for an additional cost)

1. **Roof Plan**
   (Option for an additional cost)

1. **Loft Plan**
   (Option for an additional cost)
Standard CAD Drawings Specification

Unless otherwise agreed with the client, the following information below describes and outlines what is included in our standard drawings:

1. The orientation of the building in the plan is chosen arbitrarily (but parallel to the X or Y axes), unless otherwise specified by the customer.

2. The quantity and types of drawings will be produced as specified in the quotation.

3. The points for the door, window, roof and other element measurements are chosen by the technician (unless otherwise agreed prior to the survey and the agreed points are specified by MSP in their quotation).

4. Room modelling:
   - Walls are traced over the point cloud which is cut at a height of 1500mm from above the floor. This distance may vary in order to show inaccessible places (for example, walls behind cabinets). Conventionally, it is assumed that within the floor, vertically all walls are even. Therefore, at the junction of the floors, "stepping" may occur.
   - All floors plans include walls, windows and doors.
   - Bathrooms include the following: showers, toilets, sinks and baths. Dimensions are outlined for illustrations of their positions only and may differ from actual sizes.
   - Kitchens include the following: Countertops, built-in storages and sinks. Dimensions are outlined for illustrations of their positions only and may differ from actual sizes.
   - All rooms - Floor plans show built-in storage that are above 1500mm in height. Dimensions are outlined for illustrations of their positions only and may differ from actual sizes.
   - Only the position of the wall in space and its thickness are shown (provided that the wall was scanned from both sides). Interior windows are considered to be walls with transparent infill and are not shown on the floor plans (unless otherwise agreed with the client).
   - All ledges and niches falling into the section are shown.
   - Only ceiling openings and windows in the roof are shown on a standard floor plan. Changes to ceiling levels are not shown (this is a separate option for a fee).
   - If there is roughly one ceiling level in the room, the average height is set.
   - Local ceiling changes in small areas or beams are not considered.

5. Elevations
   - Elevations are built only within the limits of scanned rooms. Windows and doors on the facades are built according to the parameters of internal measurements, unless internal measurements are not available. Measured parameters: bottom mark, height, width.
   - All pipes are shown with a diameter of more than 30 mm. Gutters on the eaves of the roof are shown conditionally.
   - All architectural elements of the facades are shown conditionally and in minimal detail.
   - If some elements of the facade are not visible from the ground and therefore were not scanned, then the facade is constructed conditionally.
   - Roof tops and bottoms are fixed. Uneven surfaces on roofs are not shown.

6. Section drawings
   - If the property has a staircase, then one section drawing will always go through the staircase, unless otherwise agreed.
   - The position of the remaining sections is arbitrary (unless otherwise agreed).
   - Standard section drawings are created from floor plans produced. Conventionally, it is assumed that within the floor, vertically all walls are even. Therefore, at the junction of the floors, "stepping" may occur. Floor and ceiling level values on section drawings are taken from the floor plans.
   - Standard section drawings are up to 100mm in depth

7. Site plan
   - We offer 3 types of site plans:
     - **Option 1** - Only a fence line showing the boundary of the territory without elevations.
     - **Option 2** - Site plan "without levels". The fence is shown in one line indicating the height of the facade. All coverings with borders between them are shown, gates, trees, bushes, hedges, pavements and flowerbeds are shown. All buildings in the territory are also shown with an indication of their heights.
     - **Option 3** - Site plan with levels. Same as above but tree and land levels are also included. Trees (Option 2 & 3) - an approximate height spot is shown, which is relative to the 0 level datum spot established on-site. The size and location of the tree trunks are approximate.

8. All information contained in this drawings should be checked and verified prior to any fabrication or construction. Any discrepancies between this drawings and any other information should be reported to Measured Survey Pro Ltd within 60 days after Measured Survey Pro releases the native CAD DWG drawings.

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