Building Drawing - Information Sheet 3

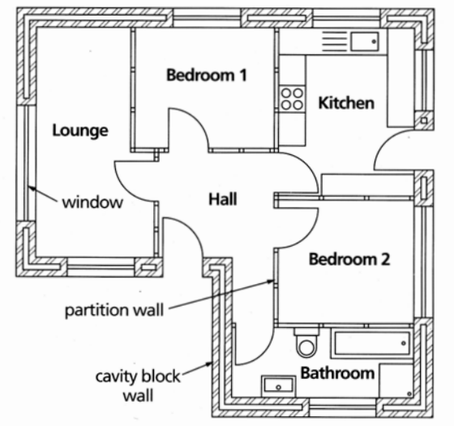
The Floor Plan

The floor plan is a kind of sectional view which shows the general arrangement of the building. It is a plan view of the building with the roof and a few bricks removed to show:

The arrangement of rooms.
The position of stairs, doors and windows.
The type internal and external walls.

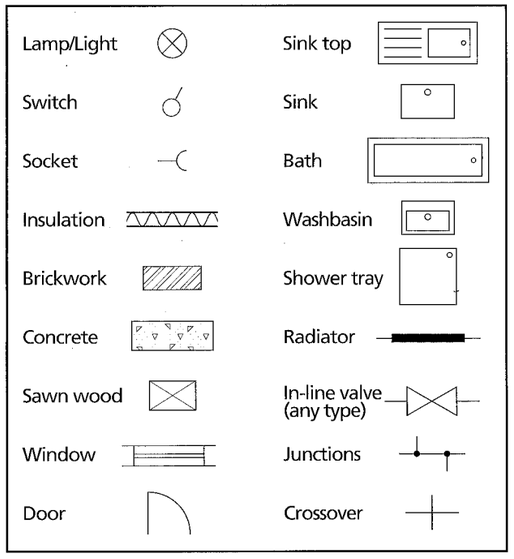
If the drawing is only to show the layout of the space you may not see the dimensions. Suitable scales for floor plans are 1:200, 1:100 and 1:50, it will depend on the size of the project, smaller scales for larger projects.

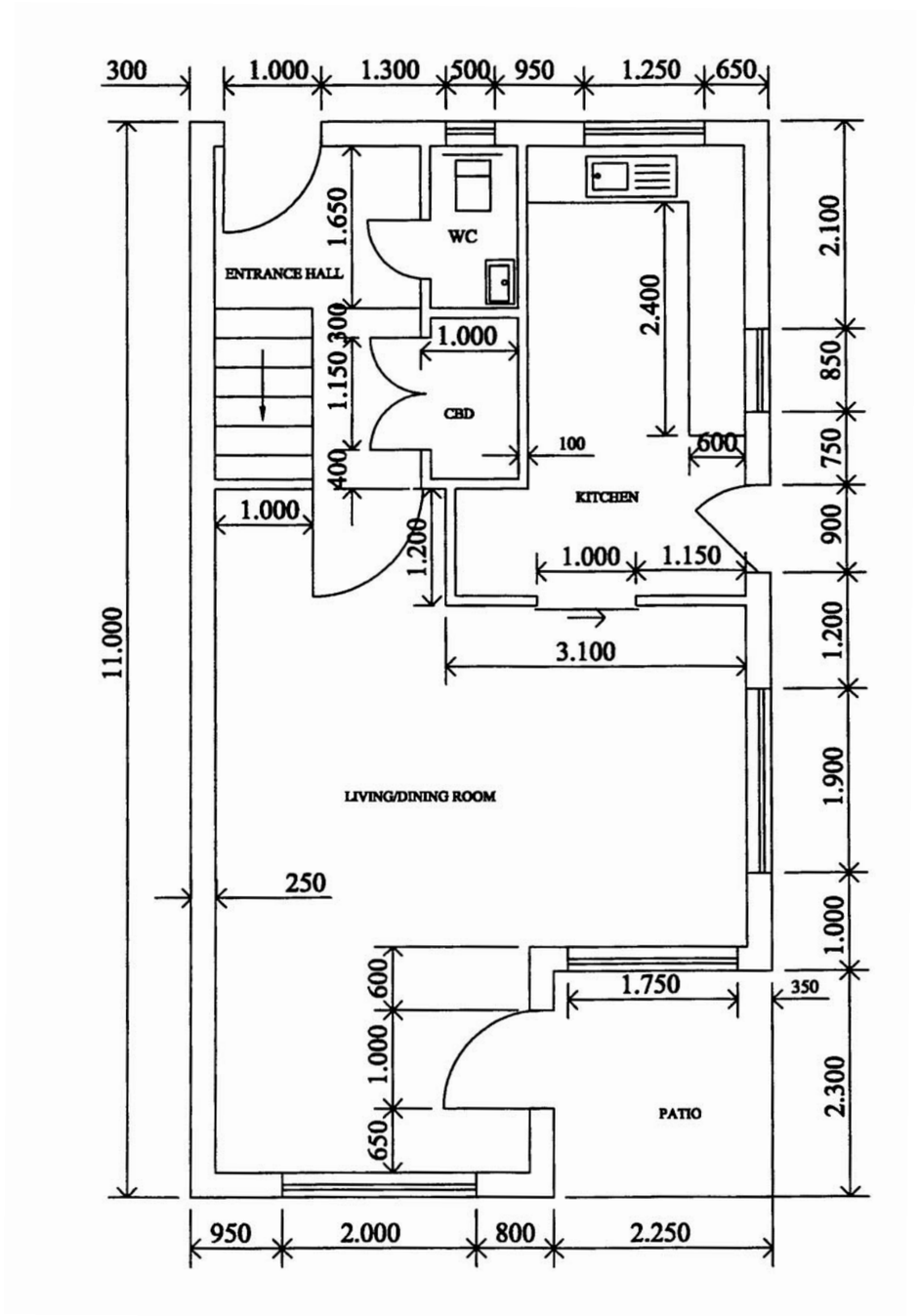
Floor plans are used by the plumbers, joiners, electricians and bricklayers working on a project. They help to plan and cost the work and can also help to time a project. Each construction worker will get a customised floor plan, with the information required for their part of the work. Plumbers will have pipe work and drainage details on their plan end electricians will have wiring requirements and details of sockets and lights to be installed.



Floor plan - Plot 6 woodlands road
Type: Bungalow

Common BSI building symbols





Floor Plan 2 Scale 1:50

Unit - **Technical Graphics 2** Topic - **Building Drawing**	Higher Graphic Communication	