

## Building Roof Plans: Standard Specification:

### Standard Details:

- Windows / Skylights
- Vents – including type if known
- Chimneys – simplified outlines
- Tanks – including content if known
- Plant – simplified outline
- Window Cleaning Rails
- Ridge Lines
- Eaves Lines
- Fire Escape / Catwalks
- Parapets / Railings
- Surface Materials – if known
- Levels – shown relative to datum

### Optional Additions to Specification:

- Drainage – gutters, down pipes, gullies etc.
- Aerials / Dishes – satellite etc
- Cables – such as telephone, data, electrical etc.
- Pipes – such as those leading from plant
- Anchor Points – such as fall arrest systems
- Chimneys – precise outline including pots & levels

In addition to roof plans we can measure roof spaces if required, these drawings would typically include:-

- External Building Line – simplified from external dimensions
- Internal Building line
- Roof / Floor Hatches
- Floor / Joist Levels – relative to chosen datum
- Structural Members – including nominal dimensions
- Height to Ridge Board – taken from joists
- Height to Roof Low Point – taken from joists
- Tanks / Plant – simplified outline including details

### Roof plans can also show:

- Pipes / Cables – including details if know
- Joists – including nominal dimensions
- Trusses – including nominal dimension
- Aerials – including type if known