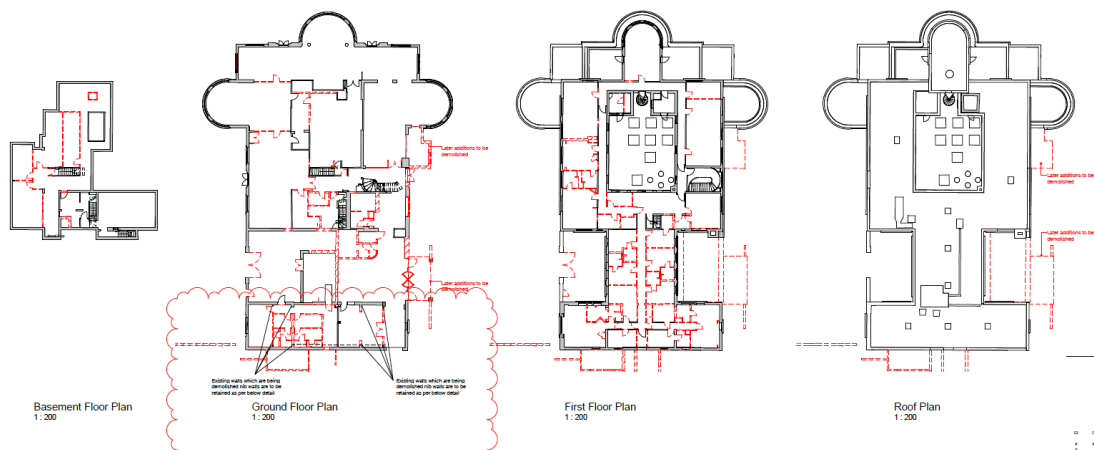


Demolition to listed building

- Scaffold working deck to be installed
- Existing services to be removed
- Areas to be fully stripped back to structure.
- Structure to be gradually reduced using mechanical demolition equipment and hand tools.
- Install protection to structure to be retained.
- Localised dust suppression to be used.



Propping Information

- Once structure is fully stripped back, design can be produced for temporary works to support retained structure.
- From case studies, we are confident that a scaffold working deck could be used from Ground slab, to underside of First Floor. Gradual cutting and removal to be the preferred method, to reduce the structure.
- Additional propping maybe required, such as acro, RMD etc.,

Protection Detail

Aperture following demolished structure

- Areas to be fully stripped back to structure.
- Install protection to structure to be retained prior to re-installation works, Localised dust suppression to be utilised.
- Wet vacuums to be utilised to all working areas
- Securing points (all thread) to be located away from walls)
- Rubber to be used to cushion baton overlap to walls

