

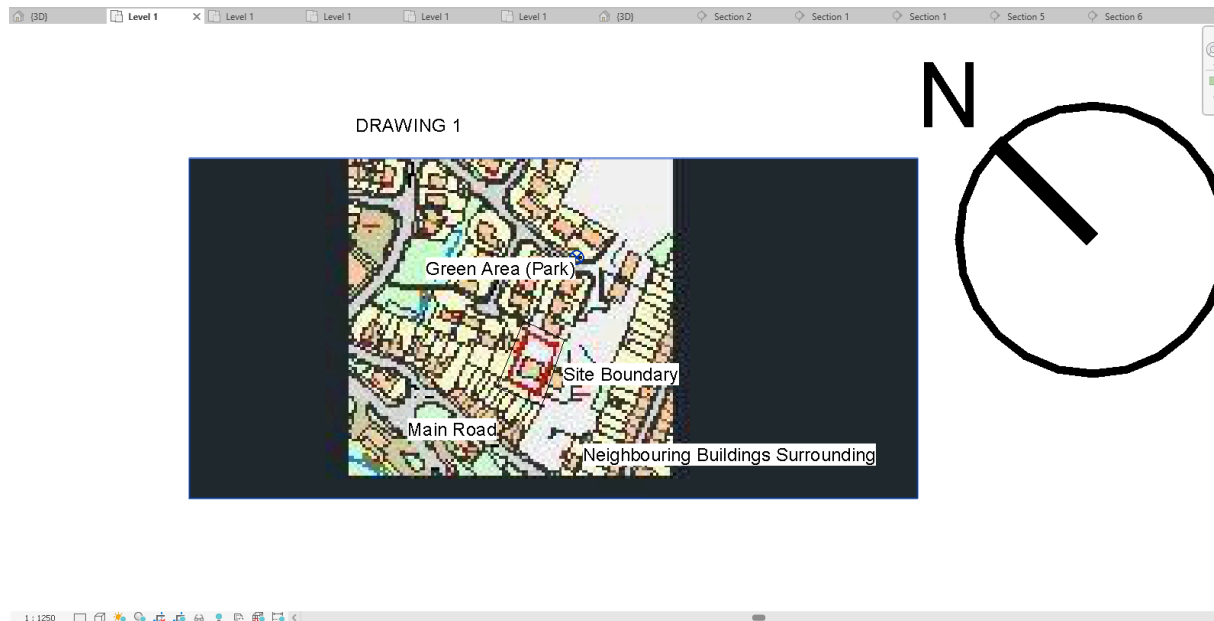
Introduction

The client has approached me with a specific request of the remodelling of their home to better their family's needs. The main consideration is giving access to an accessible bedroom, an ensuite, and dressing room for the elderly parent who will be moving in [soon.As](#) well as this, the clients, which careers are horticulturalists, need a home office for two people and a sunroom with unobstructed sight of the garden, designed with plants to support their passion for tropical plants. The design also needs to include a potting area with large storage for their gardening activities.

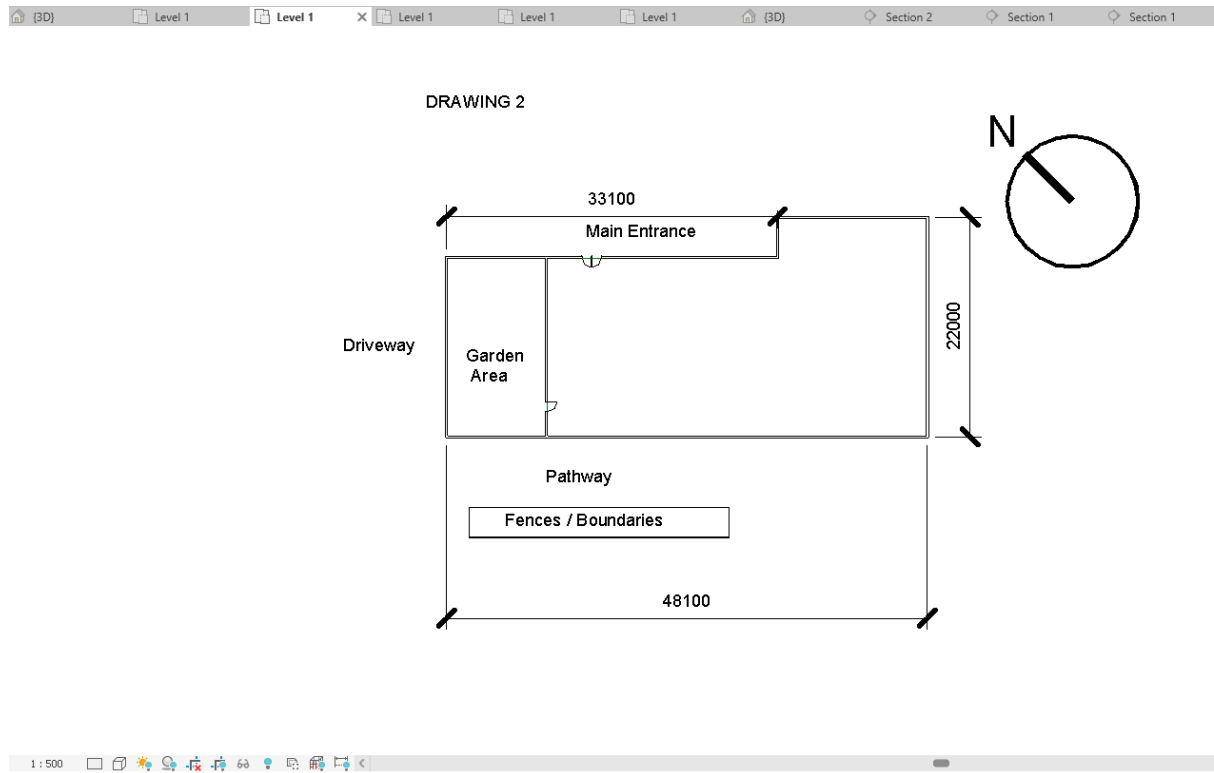
Through looking at these requirements, I have included design solutions such as accessibility features for the elderly parent, making sure that the new spaces are functional as well as comfortable and safe. For their horticultural needs, I've made a sunroom and orangery that fit well with the garden, giving both practical use and aesthetics. The home office is positioned in a way that is sure to offer a well-lit environment for productivity to nourish, whilst the potting area is designed to be placed to support the client's gardening hobby.

To accurately represent these changes and solutions, I will be using Revit to model the property, allowing for precise planning and visualisation of both the existing and proposed designs.

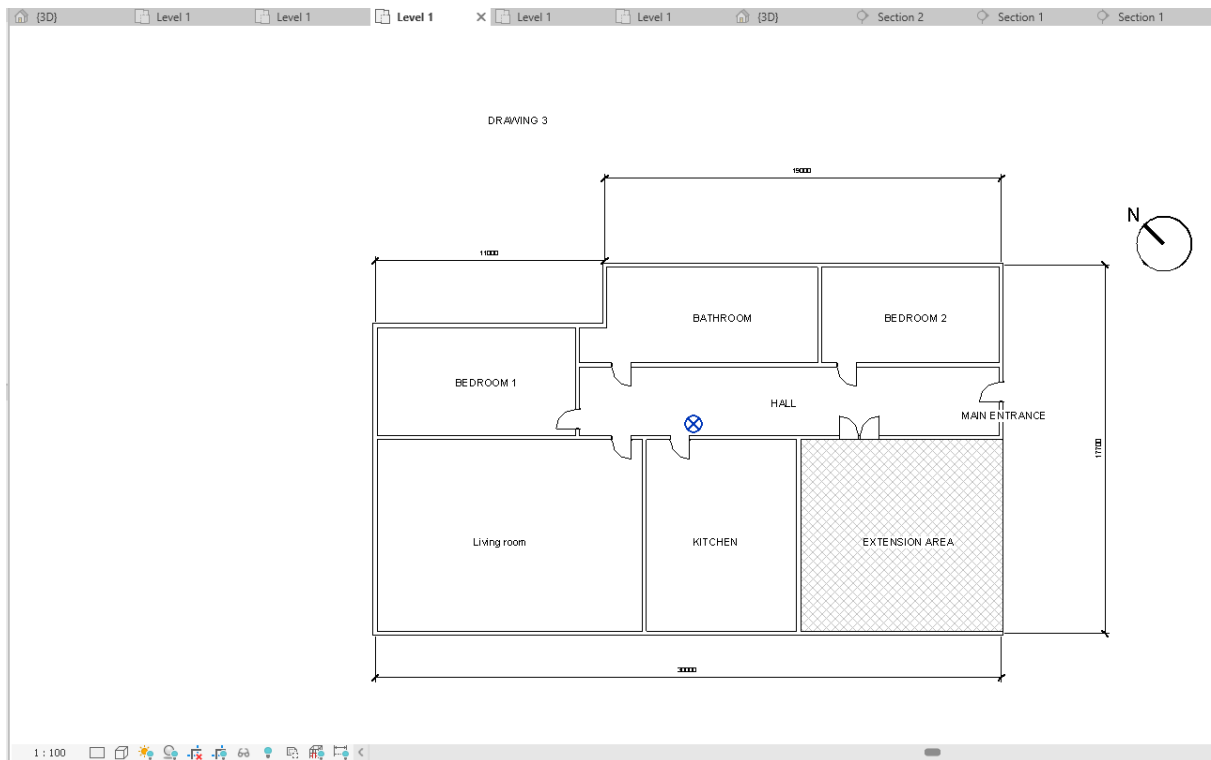
Drawing 1 - Site Location Plan (Existing)



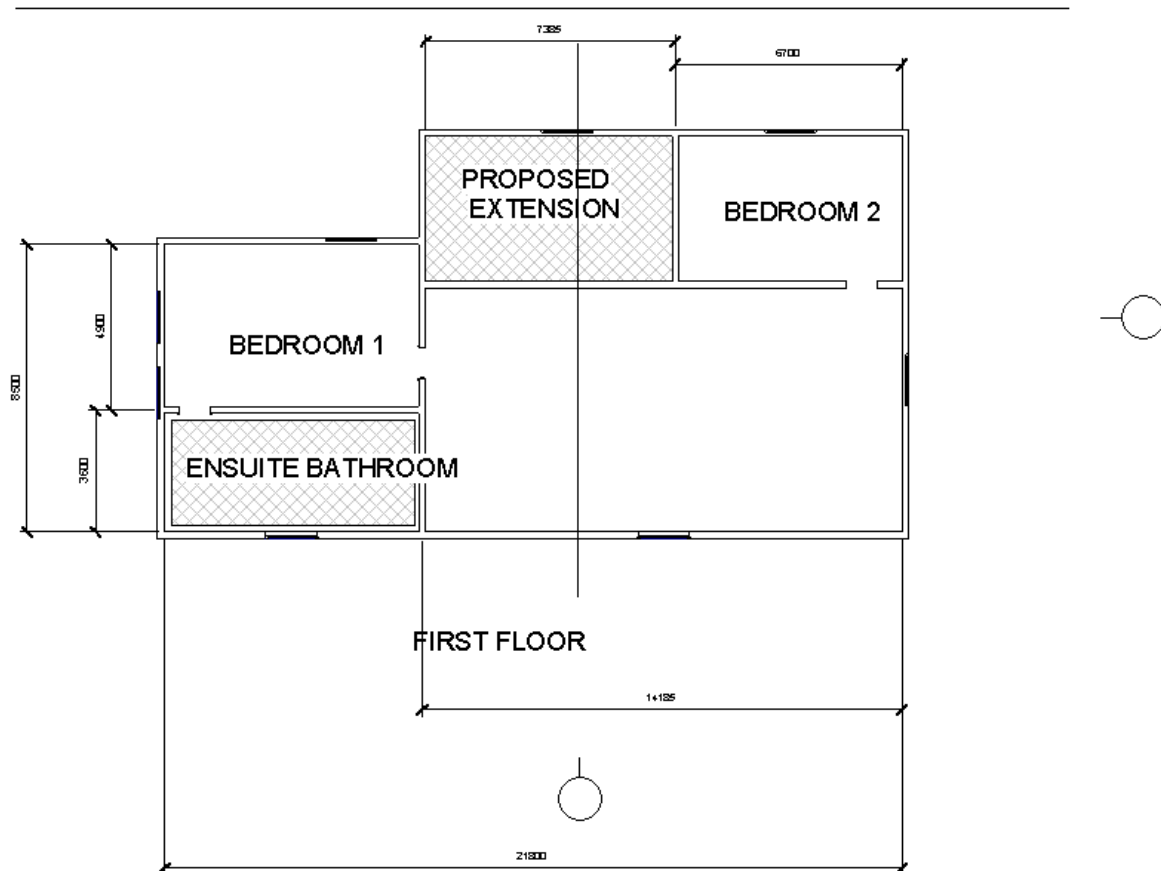
Drawing 2 - Existing Site Plan



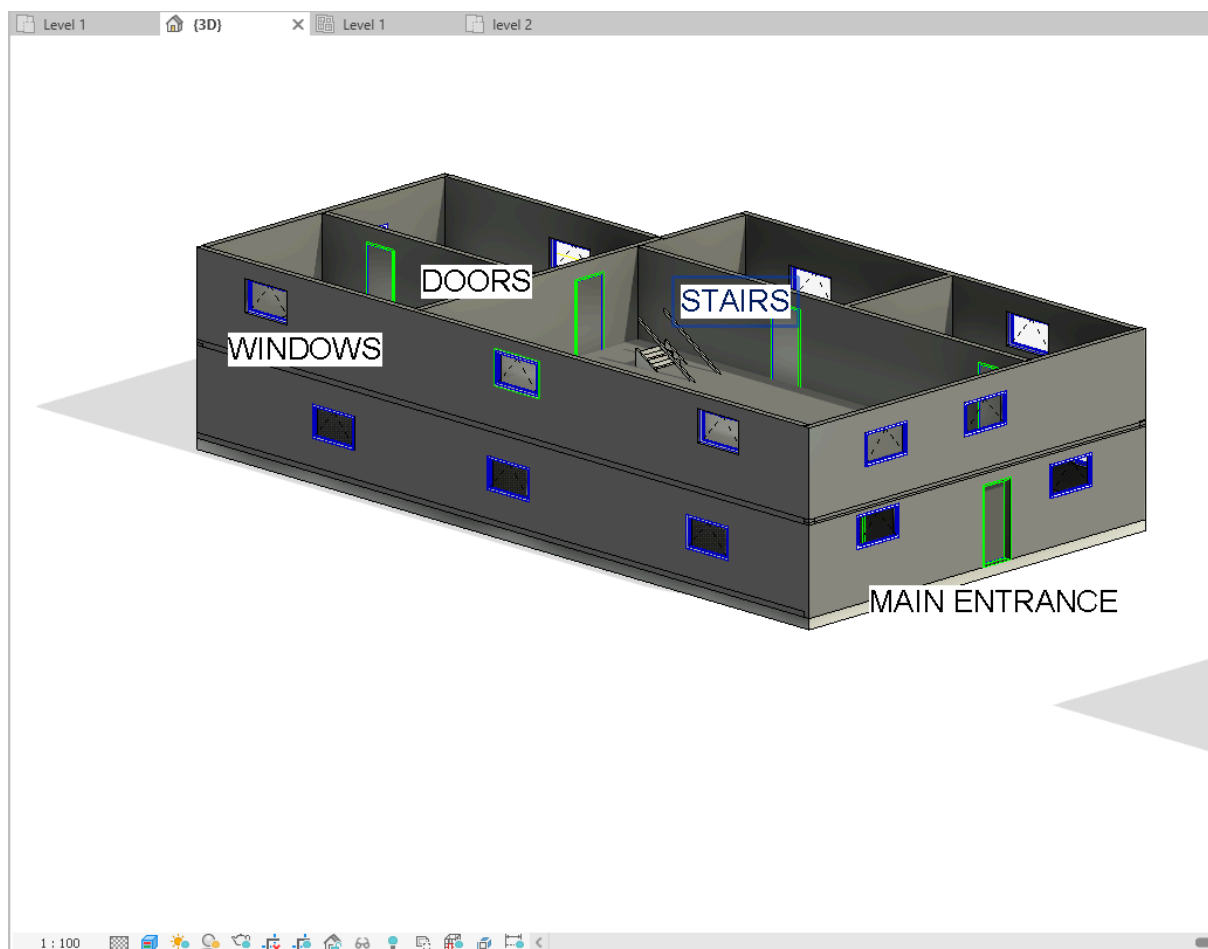
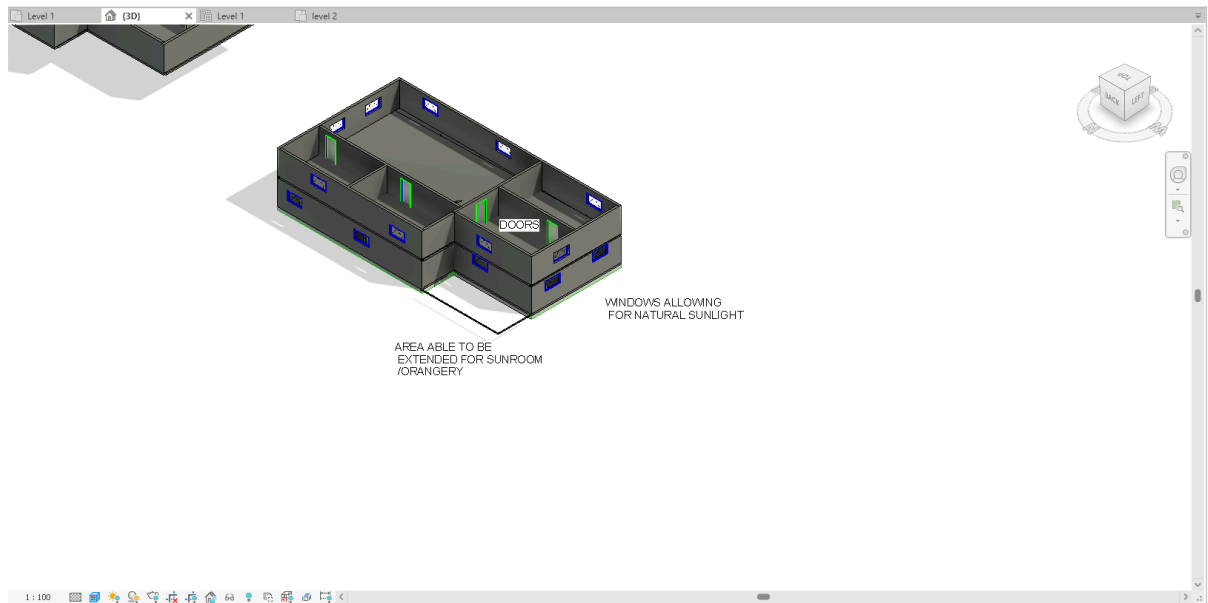
Drawing 3 - Existing Floor Plans



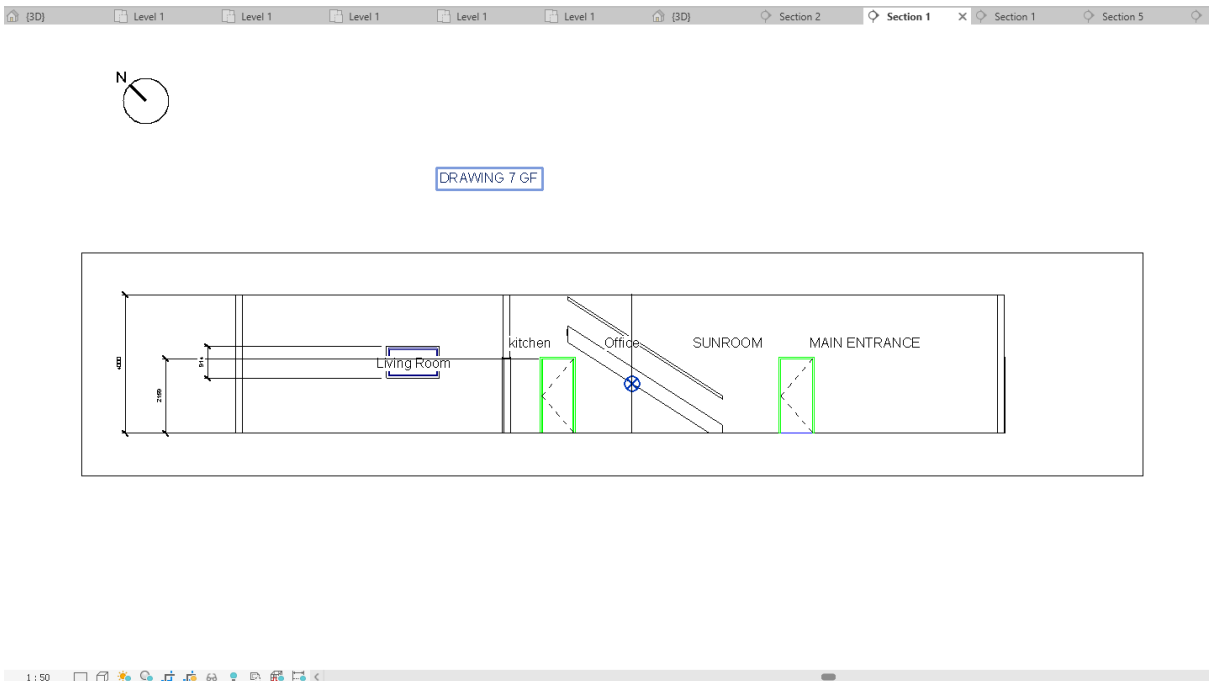
Drawing 4 - Proposed Site Plan



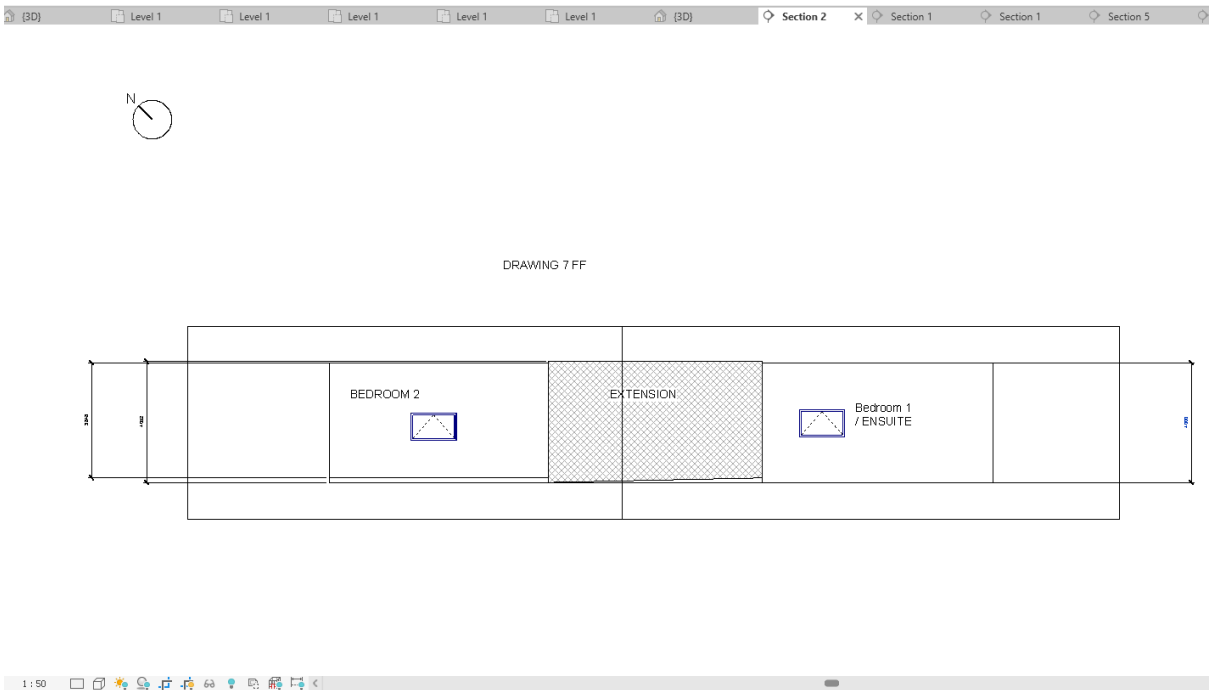
Drawing 6 - Proposed Elevations



Drawing 7 - Proposed Long Section



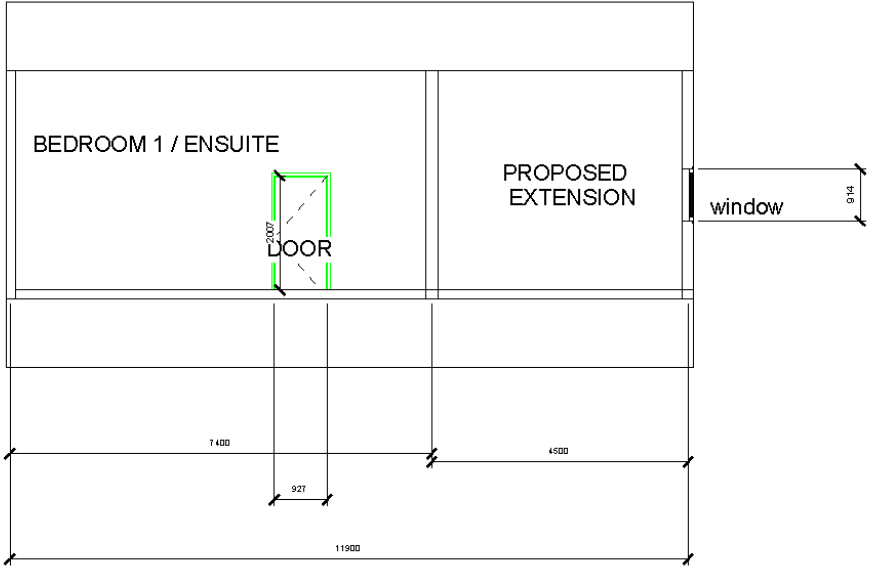
FRONT OF GF



FRONT OF FF



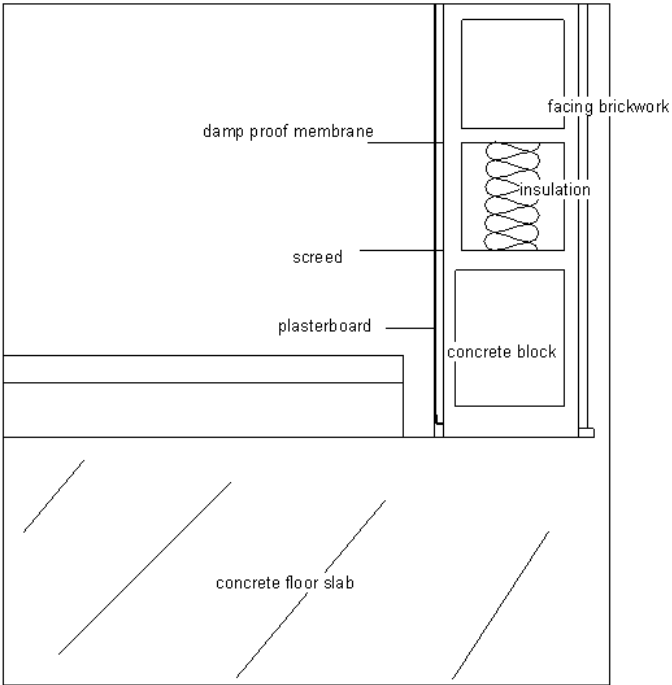
DRAWING 8 FF



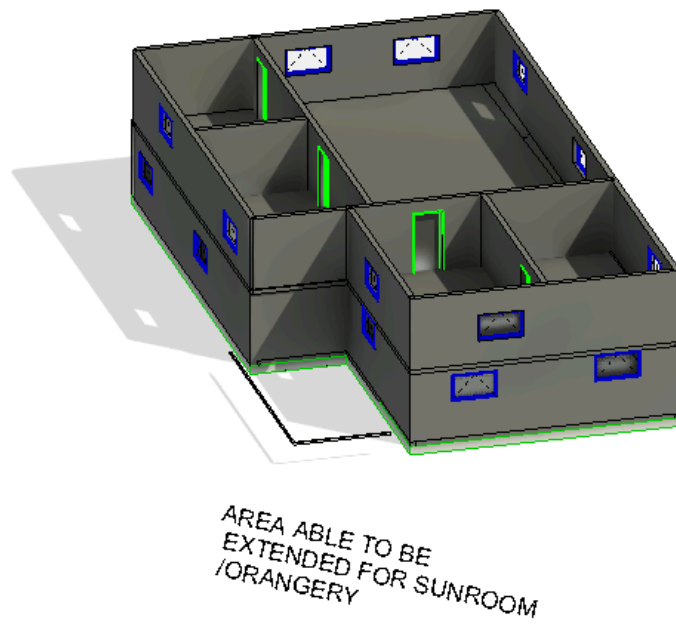
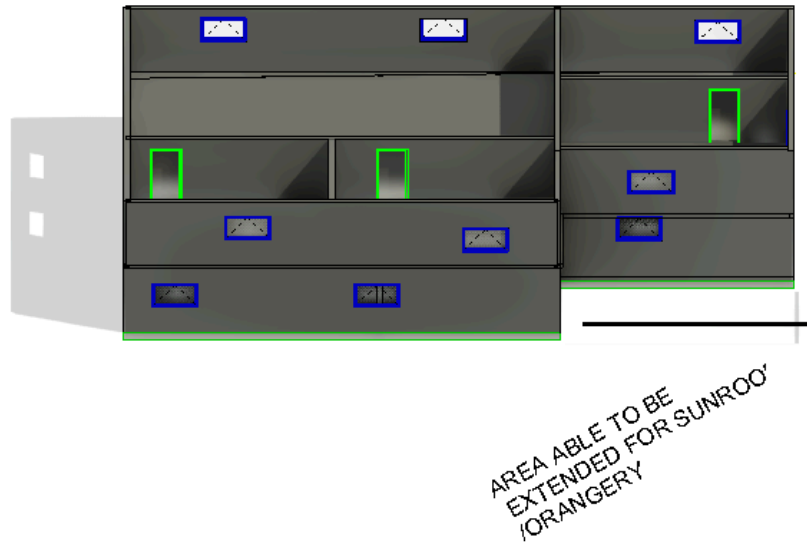
FIRST FLOOR

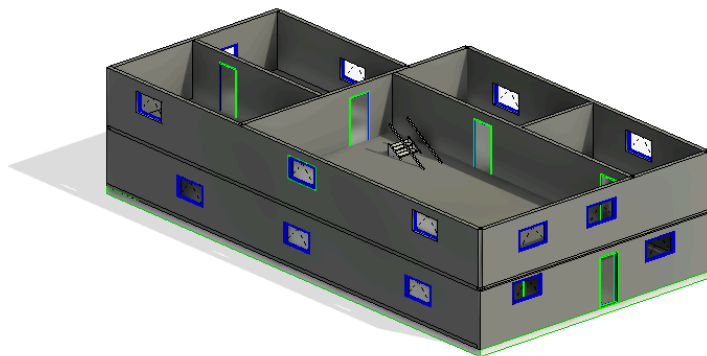
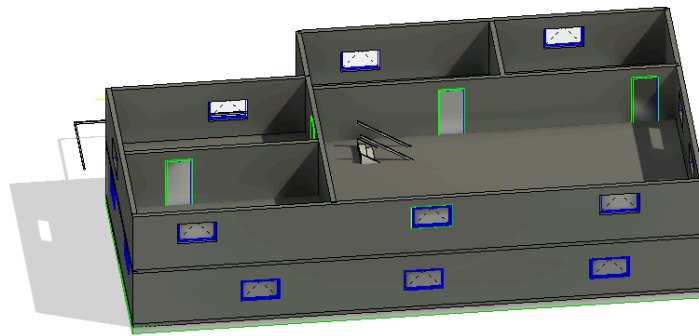
Drawing 9 - Proposed Section Callout Detail

Level 1 Level 1 Section 1 Section 2 Section 5 Section 6 Section 1 - Callout 1 X



Drawing 10 - Proposed Visualisation





DRAWING 10

