



A guide to working with us

WA

Wall Architecture

About us



Tom Wall
Architect & Director

Who we are

Wall Architecture Ltd was founded by Tom Wall who is a qualified architect with the Architects Registration Board (ARB).

The practice is dedicated to designing creative, sustainable and buildable spaces at affordable fees for homeowners.

We are a small team including architects, technologists and architectural designers.

Location

We have two offices; one in Bristol City Centre and one in Downend. Although based in Bristol, the practice works across the South West, Cotswolds and Wales.

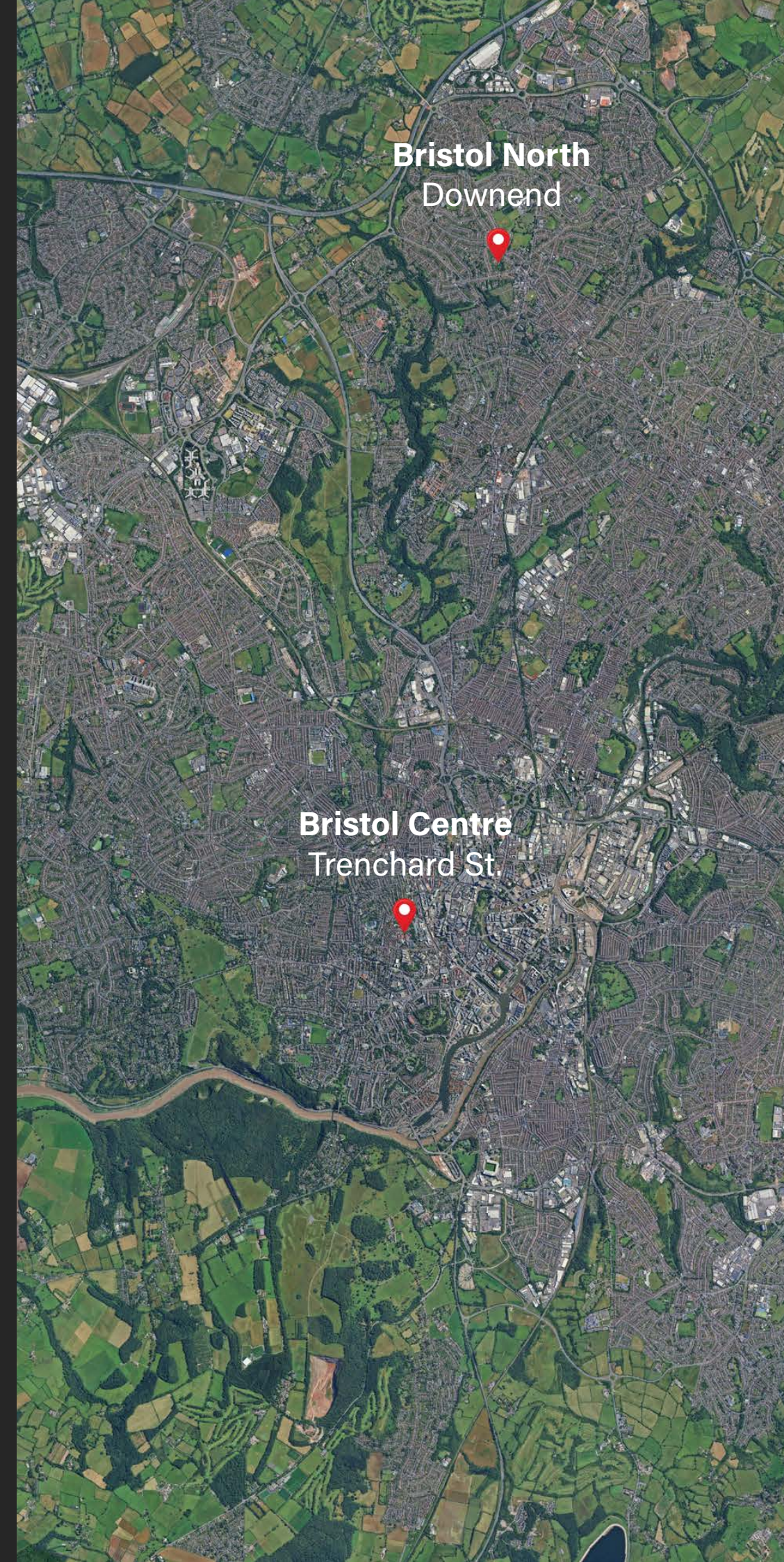


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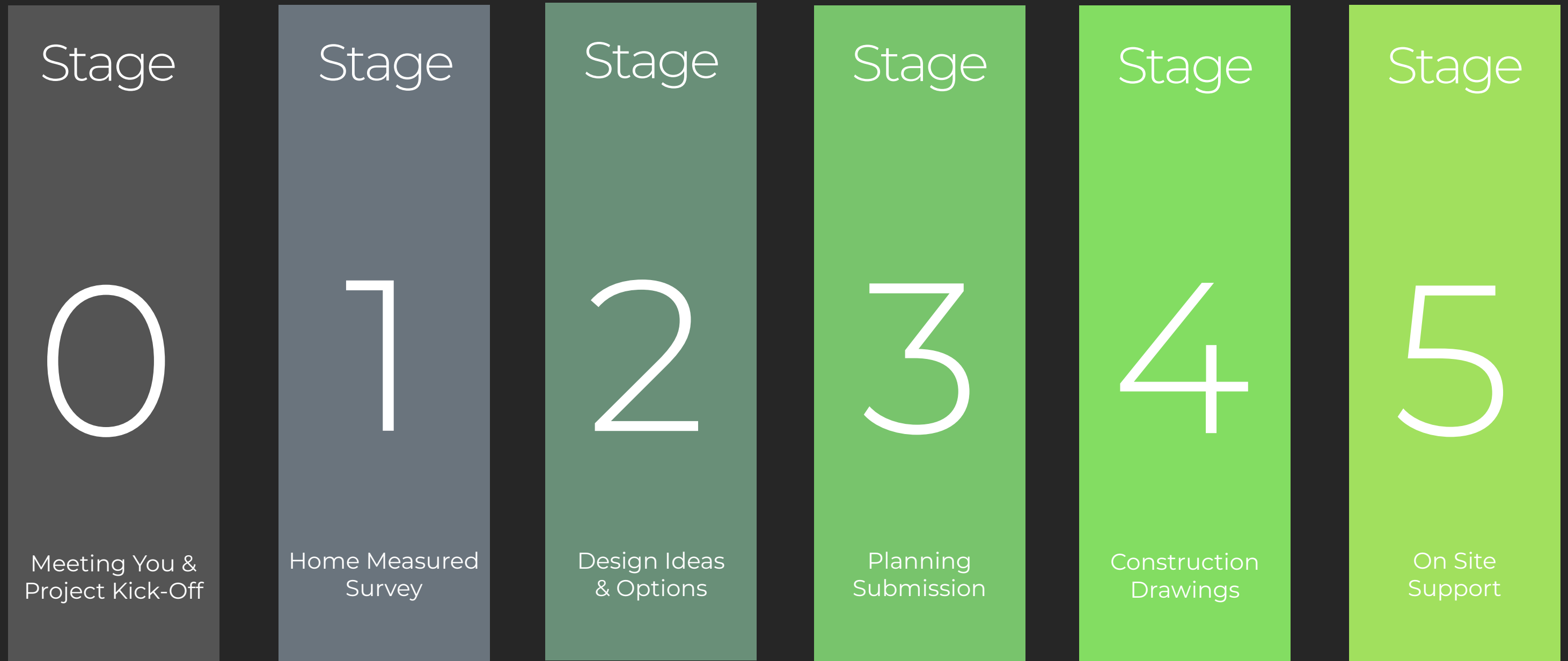


Concept to Completion

Our Design Process

Entering a building project with little or no experience can be a daunting task. That's why we've developed a clear, structured process to guide you seamlessly from the initial concept to a stunning finished space.

Your project is broken down into easy to understand chronological steps:



Stage 0

Meeting You & Project Kick-Off

It all starts with a conversation!

We come to your home and get to know your ideas, budget, and aspirations for your project.

We chat about:

- What you want to achieve
- Discussing any ideas
- Reviewing your home and site
- Opportunities & limitations
- Possible timescales
- Planning risks and processes
- Our initial thoughts
- Other consultants required
- Managing risks & phasing

Once we're on the same page, we will send you a fee proposal with scope of services so you can formally appoint Wall Architecture as your project Architects.



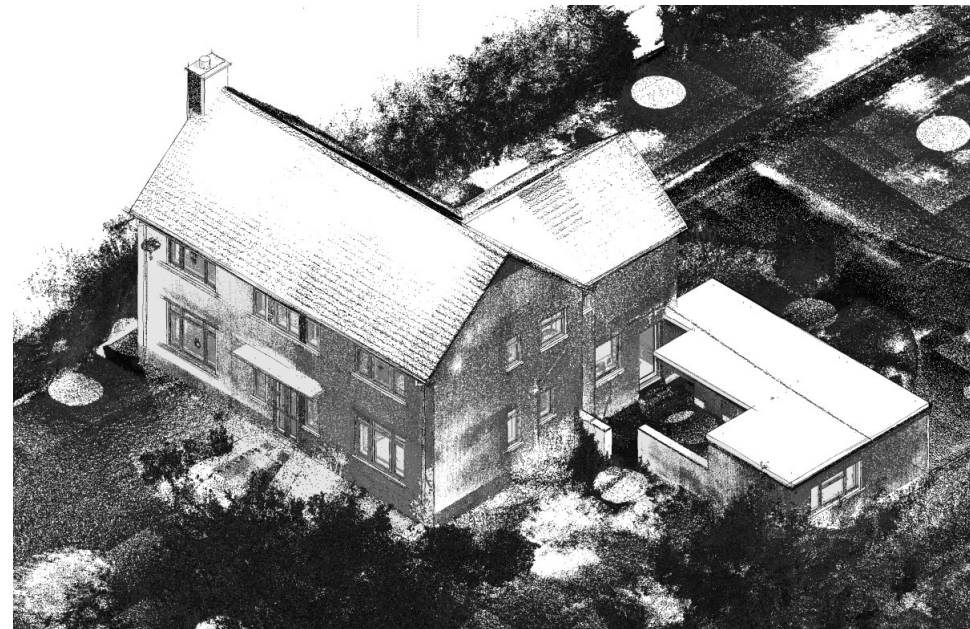
Stage 1

Home Survey

The first step is to visit your home and undertake our own measured survey. This will ensure we have all of the existing dimensions to develop accurate design proposals.

We use a very clever device that scans the whole property to the nearest millimeter. We measure the walls, floors, roofs and boundaries.

Back at the studio, we process the survey data to create an accurate model and set of existing plans of your home. This provides the foundation for developing your design.



Point Cloud Survey Data



Architectural Drawing Model

Stage 2

Design Ideas & Options

This is where it gets fun - we start developing the designs. We draw and send you a range of options alongside a tailored mood board.

Once you have reviewed everything we pop over and chat through what you do and don't like.

It's common to combine elements from more than one option. The goal is to refine these ideas into a single, preferred design.

We review:

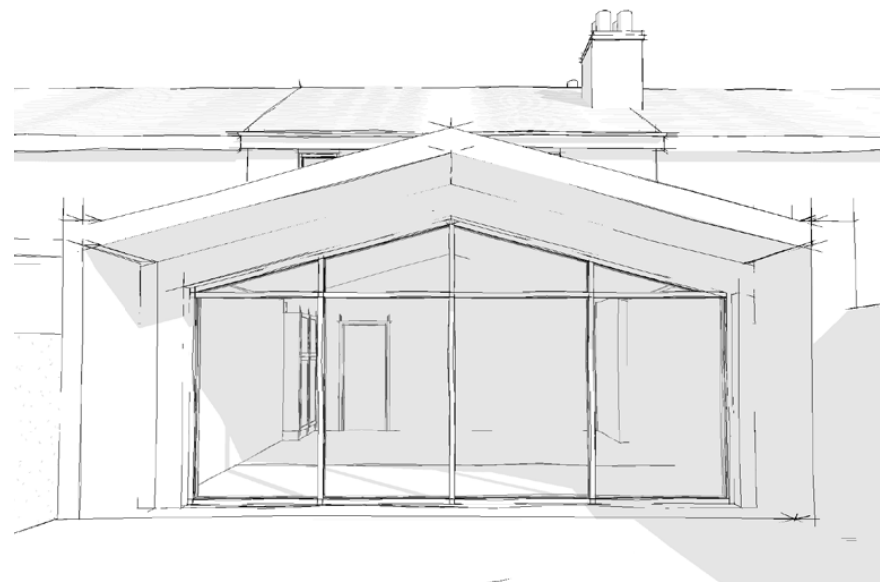
- Potential layout options
- Overall size & areas
- Number of storeys
- Overall form, shape, scale
- Footprint & site layout
- Materials & meaning
- Initial ball-park costs (per m²)



Option 1



Option 2



Option 3



Materials



Example Projects

Stage 3

Planning Drawings & Submission

Based on your feedback, we develop the final design for your approval.

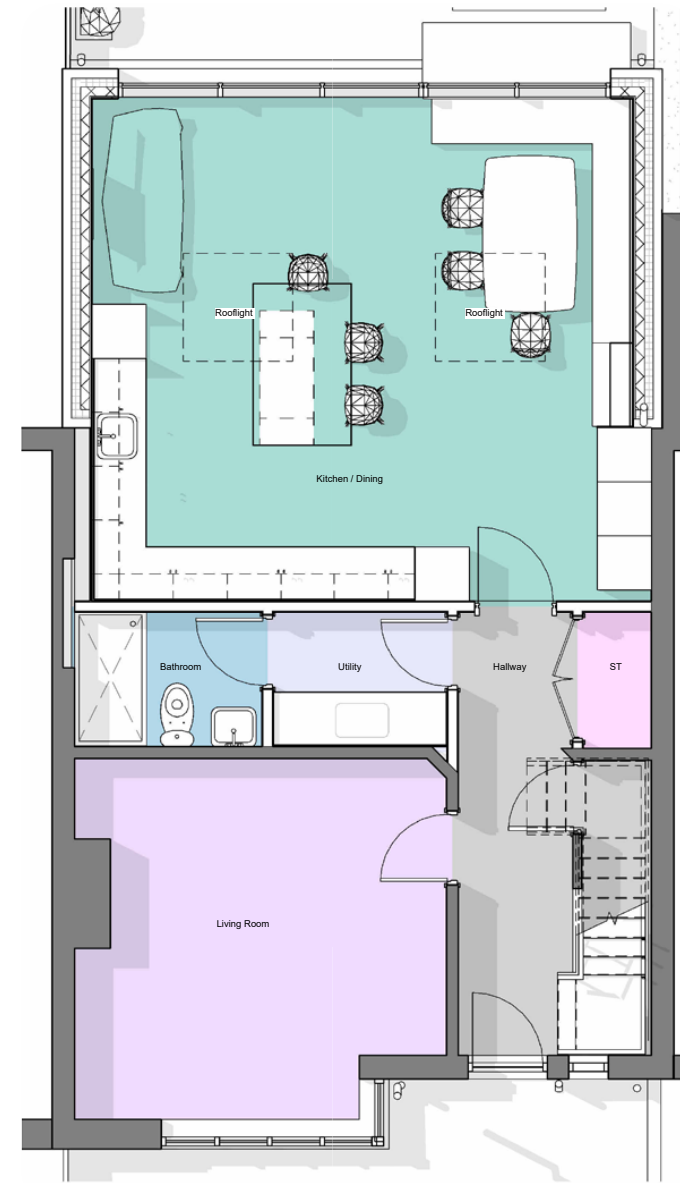
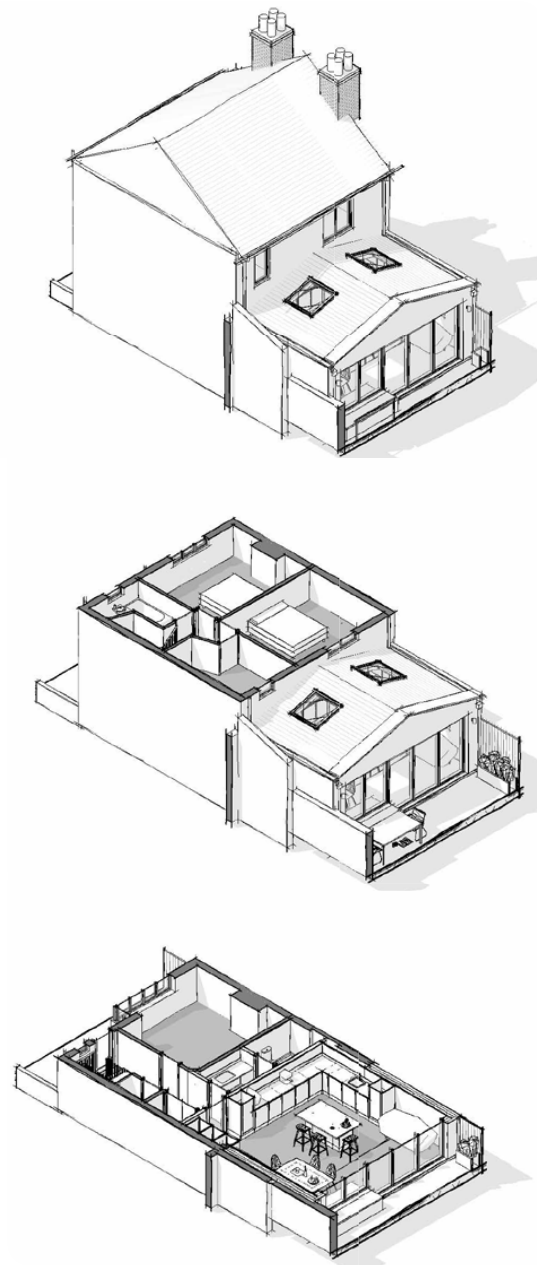
This includes:

- Overall form and size
- Window and door positions
- Site layout
- Materials

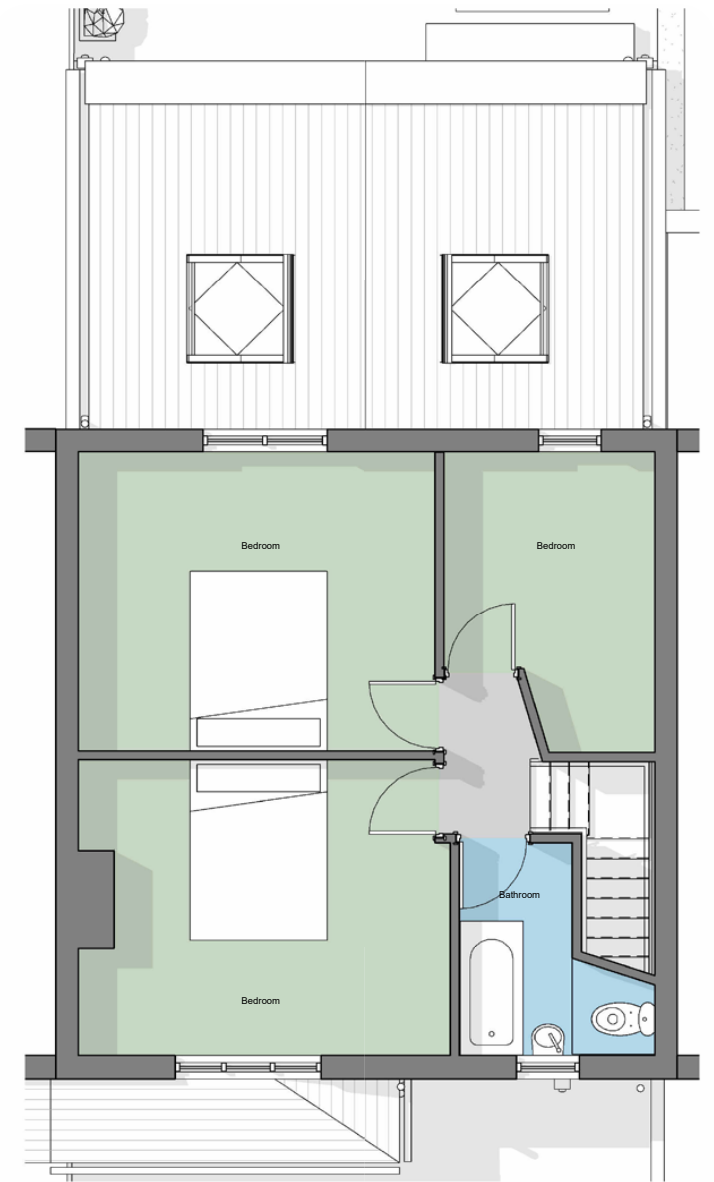
If planning permission is required, we handle the entire process.

This includes submitting the application, liaising with the planners and undertaking revisions to get it over the line.

The Council typically take 8 weeks to determine an application following its submission.



Ground Floor Plan



First Floor Plan



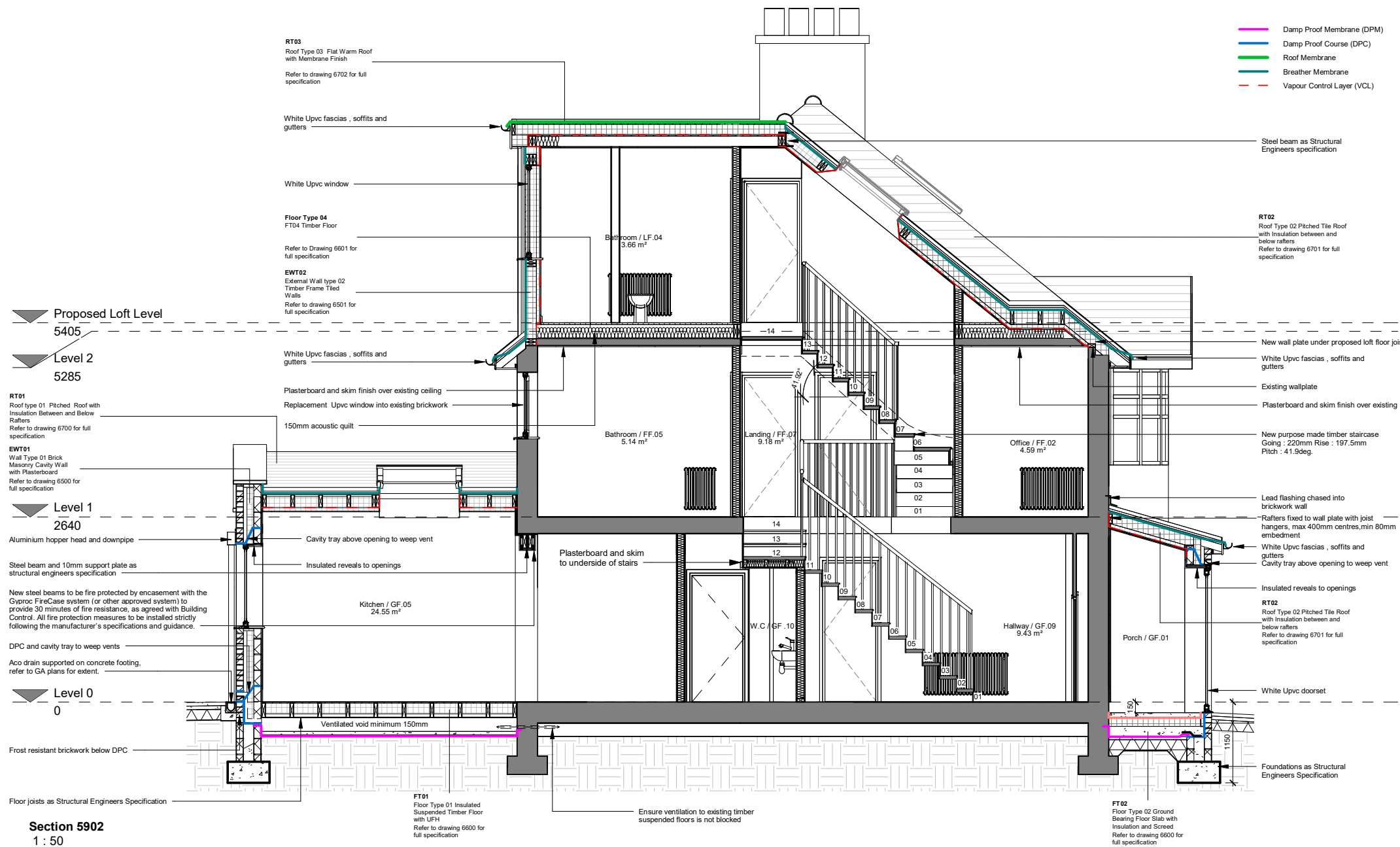
Construction Drawings

Now it's time to bring your design to life.

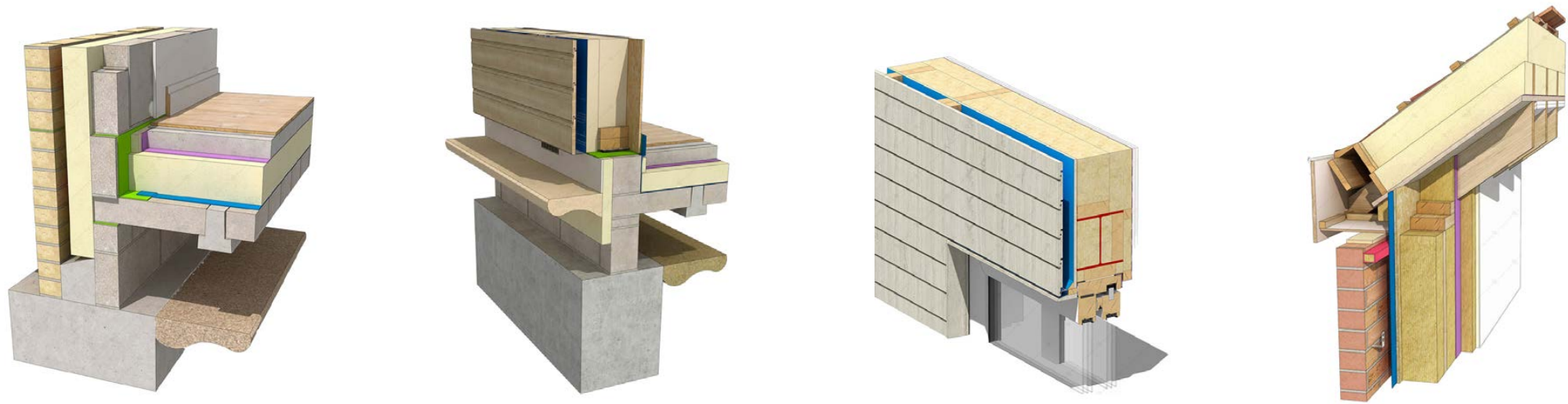
We'll prepare detailed construction drawings of the approved planning design that provide clear instructions on how to build it. The drawings are a bit like the assembly guide for flat-pack furniture.

These detailed drawings have multiple purposes. They are used for pricing the works with builders, constructing from on site, and Building Regulations approval.

We can help with reviewing builders quotes, Party Wall letters, drainage approvals, and the discharge of planning conditions. Where needed, we'll work closely with a structural engineer to coordinate the design.



Technical Sections



Detailed Junctions

Stage 5

On-site Support

With all the plans in place, construction begins!

We'll maintain close collaboration with the builder, ensuring the project adheres to the agreed design.

During this stage we typically:

- Liaise with the builder
- Liaise with Building Control





Welcome Home

The most significant element of the process.

Completion!

You can now enjoy your new home.

