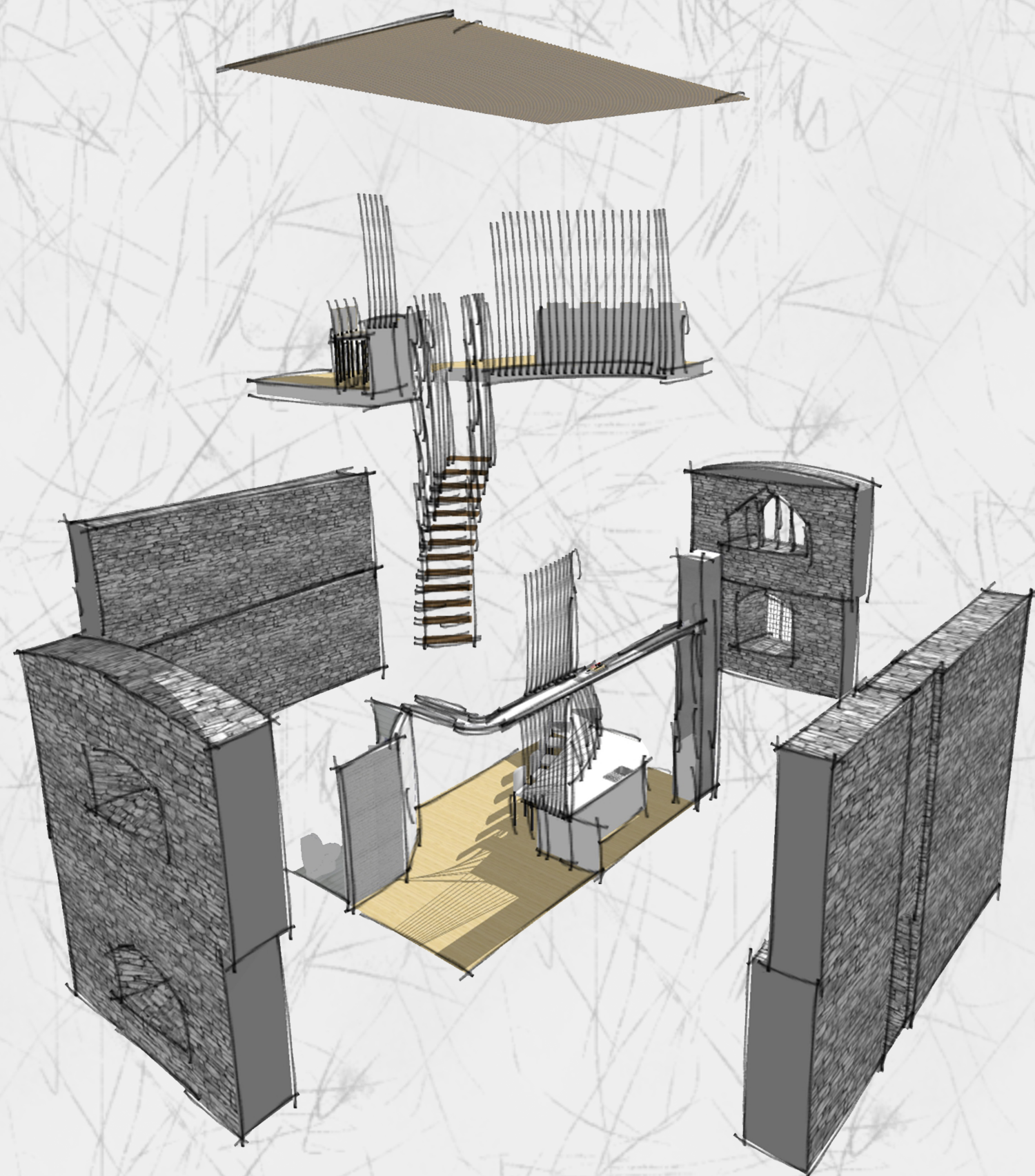




Reminiscence

Technical Report

UP873641

Unit 351 Interior: Integration
Unit Code: U24222

Artist and concept

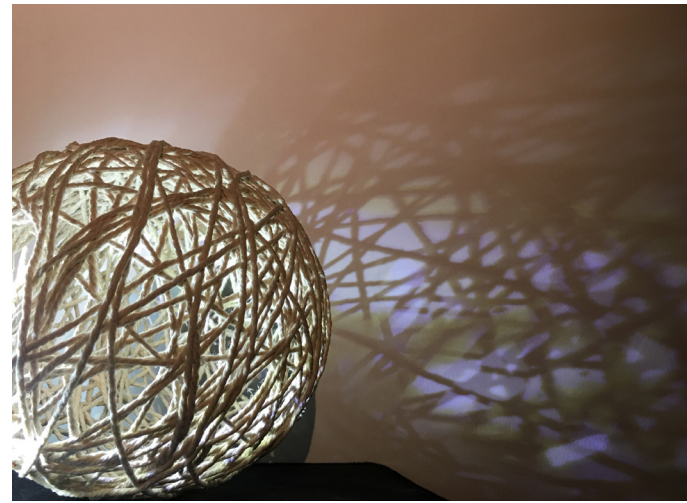
Chiharu Shiota - Japanese installation artist

- Uses thread as main installation
- Explores connection between **past** and **present, object** and **memory**
- Often links abstract networks with existing everyday objects

My artefact- inspired by my artist

(Making: used threads to make a hollow sphere, by using a balloon and overlaying with PVA glue threads on top. After that, let dry and pop the balloon.)

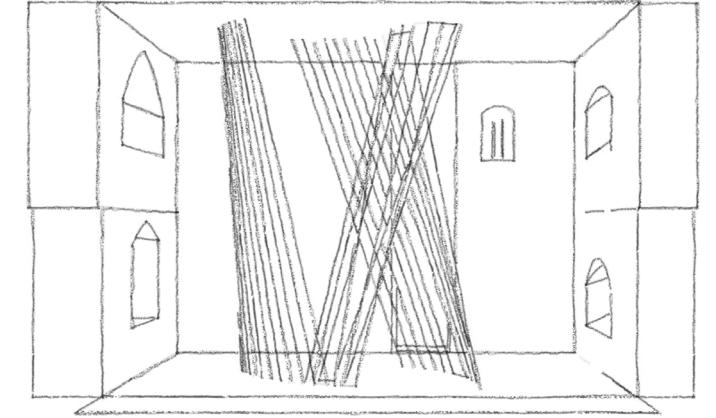
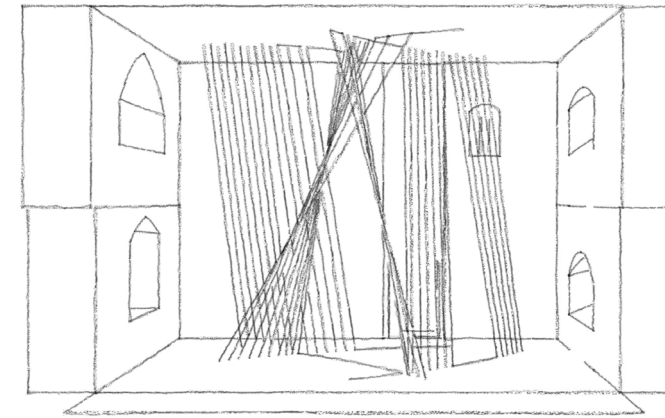
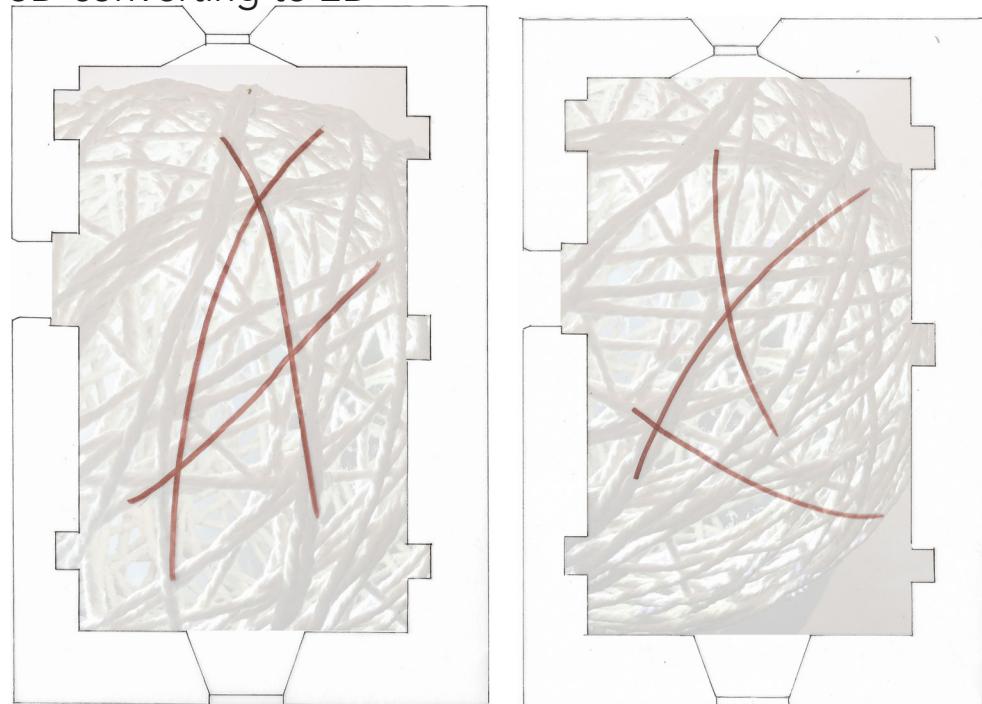
I wanted to create a thing that can express emotional feelings through yarn, and use shadowing to reflect my feeling.



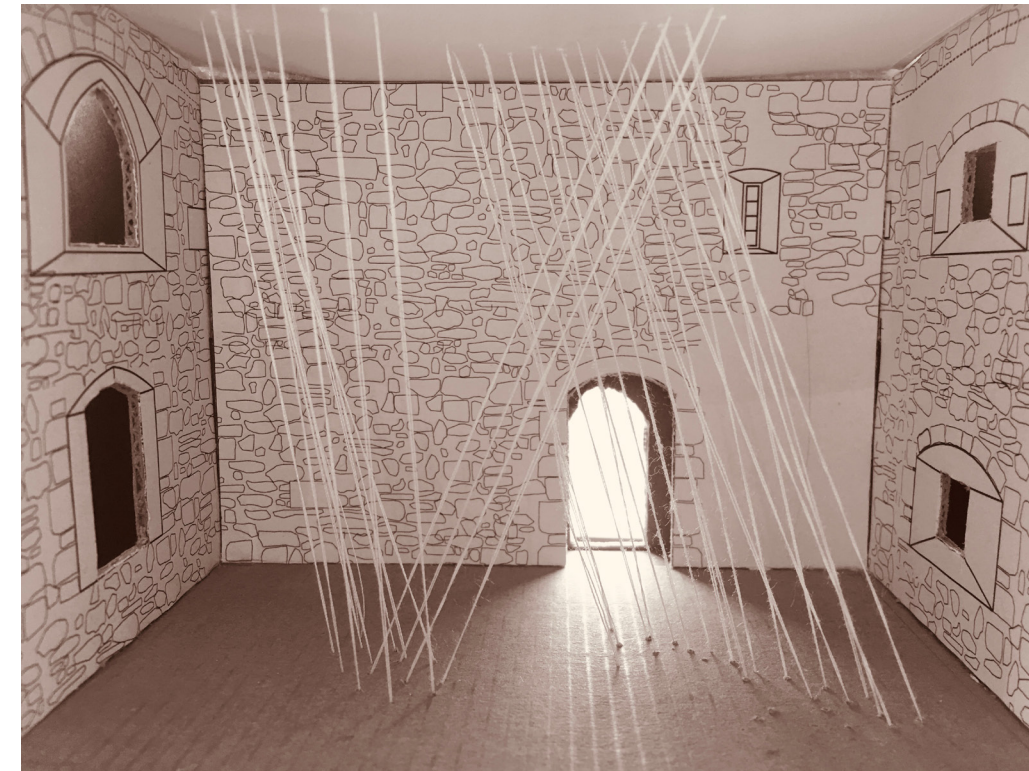
Key words: Shadowing, Threads, Inspiring, Connection, Abstract

Collage

3D converting to 2D



Initial ideas from collaging: experiencing within the space



Key words:

- Connection
- Memories
- Abstract
- Emotion
- Darkness
- History
- Story

I want the atmosphere to have the sense of a connection between the past and present by using threads attaching into the building. Using light and shadow to express the connection of object and memory.

Design Development & Precedents

Responding to the cook I have chosen: Japanese cuisine, sushi.

The main idea of the design is the conveyor belt serving people, sushi-goes-to-you. People can serve themselves by just order sushi from a digital menu. Afterthat, the sushi will go to the ordered table automatically. Dishes will have to keep on the table (staked) for billing counts.

Precedent: Genki Sushi restaurant, Hong Kong

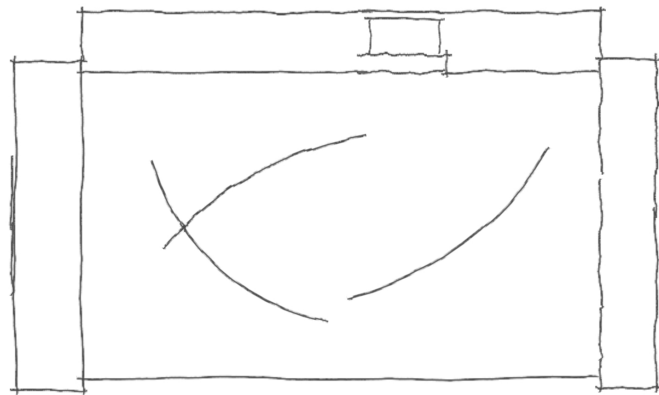


Serving

Used MTR design serving track rather than a traditional conveyor belt serving. Just order sushi from the digital menu machine and sushi will goes to the ordering table.

- High-tech
- Automatic
- Convenient
- Safe

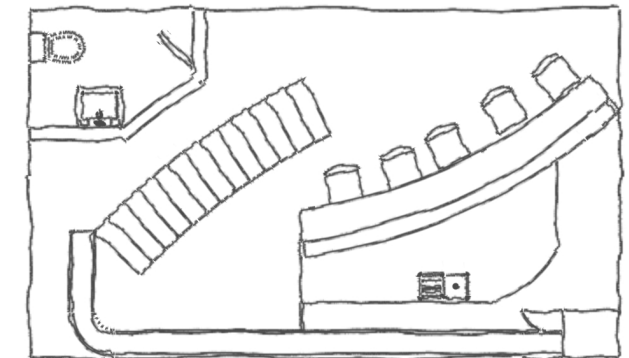
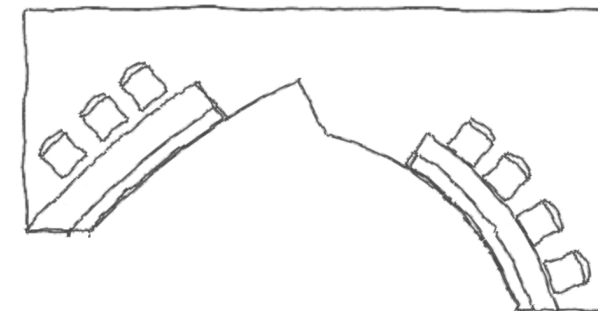
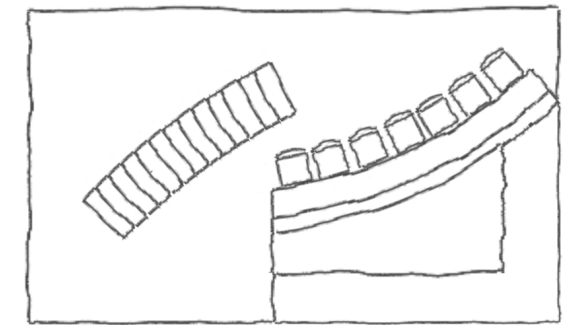
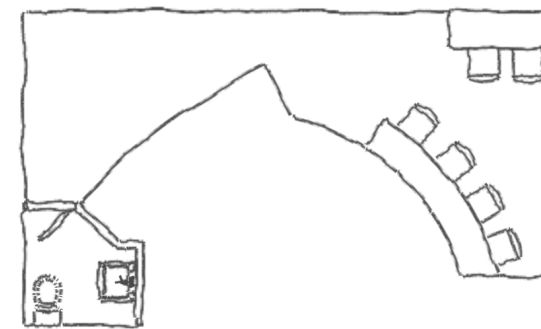
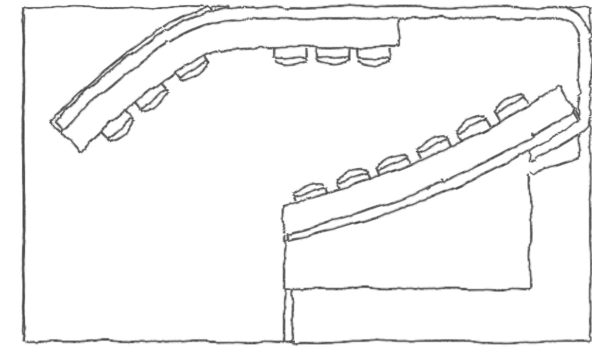
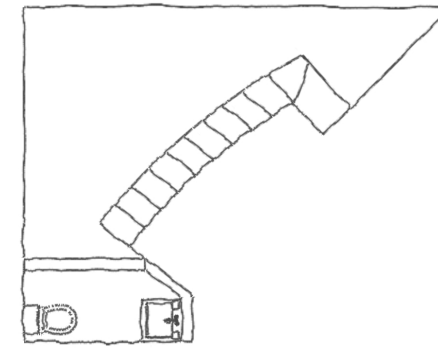
Initial concept of the design



Using the idea from collaging, I have involved curvilinear shapes in the design. The lines are the guild of design the spacing areas, including:

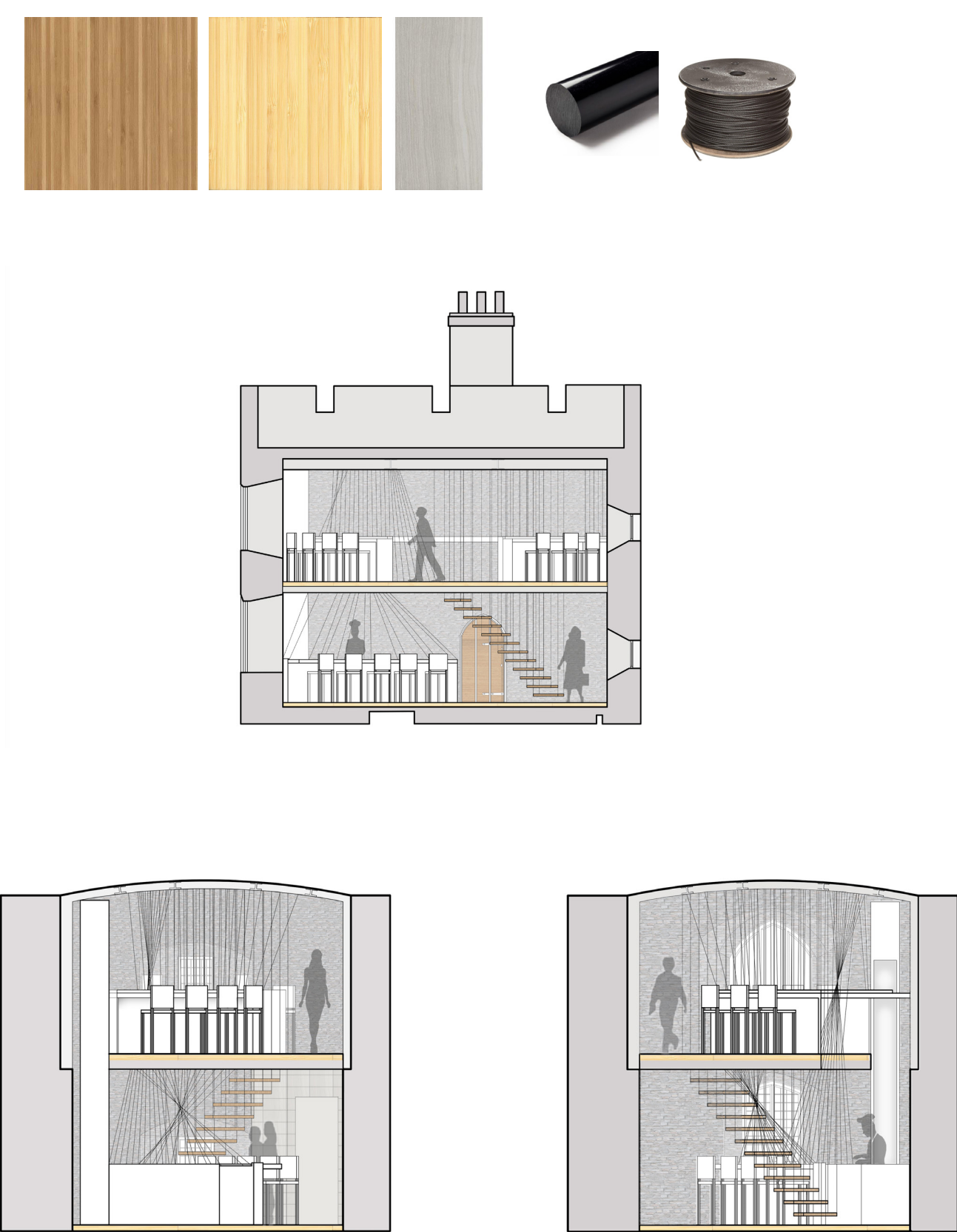
- A preparation area.
- A consumption area.
- A toilet.

Design developments



Products, materials, budget

Materials used



Budget of main Elements

Category	Room	Element Description (material, product)	Area (m ²) No of Units	Cost per m ² or unit cost (£)	Reference
Floor Finishing	Main room	Natural Flat Grain Bamboo multiply. 1219mm*2438mm (12mm thick)	21	\$4.50 per sq. ft.	https://www.plyboo.com/plyboodirect/plyboo-natural-flat-grain-prefinished-5-8-bamboo-flooring-nauf.html
Floor Finishing	Wash room	Glazed Porcelain floor, Monza Bone Wood Effect Tile. Finishes with flat matt. 600mm*300mm	34	27.74	https://www.victorianplumbing.co.uk/monza-bone-porcelain-wood-effect-wall-floor-tile-matt-600-x-300mm?review=write
Walls/Partitions	Wash Room (inner and outer)	Glazed Porcelain wall, Monza Bone Wood Effect Tile. Finishes with flat matt. 600mm*300mm	13	27.74	https://www.victorianplumbing.co.uk/monza-bone-porcelain-wood-effect-wall-floor-tile-matt-600-x-300mm?review=write
Ceiling	Main room	Suspended Ceiling with Slatted timber finishes with Oak and Wooden battens and black metal bar. 	1	90	http://www.woodfitacoustics.com/products/slatted-systems/
Products	Toilet	Sofia Modern Close Coupled Toilet + Soft-Close Seat 	1	89.95	https://www.victorianplumbing.co.uk/sofia-modern-close-coupled-toilet-with-soft-close-seat?campaign=googlebase&pagetype=shopping&gclid=Cj0KCQiA3IPgBRCAARIsABb-iGJQbeBYwykARQrAaByEQHVw9M7yWOWzX-SAiOEwN9epPyEDqiZYGp0aAikMEALw_wcB&gclsrc=aw.ds

Reflected ceiling



Nordlux Prime wall spotlight GU10- Black



EGLO 94187 Tarbes 1 Light Ceiling Pendant Black



EGLO 49488 Carlton2 1 Light Ceiling Pendant Copper



Switching system (triple)



Atelier Grande Aluminium Adjustable Wall Spotlight 11224014 (7503)



SLV Spot 79 Spotlight- Black



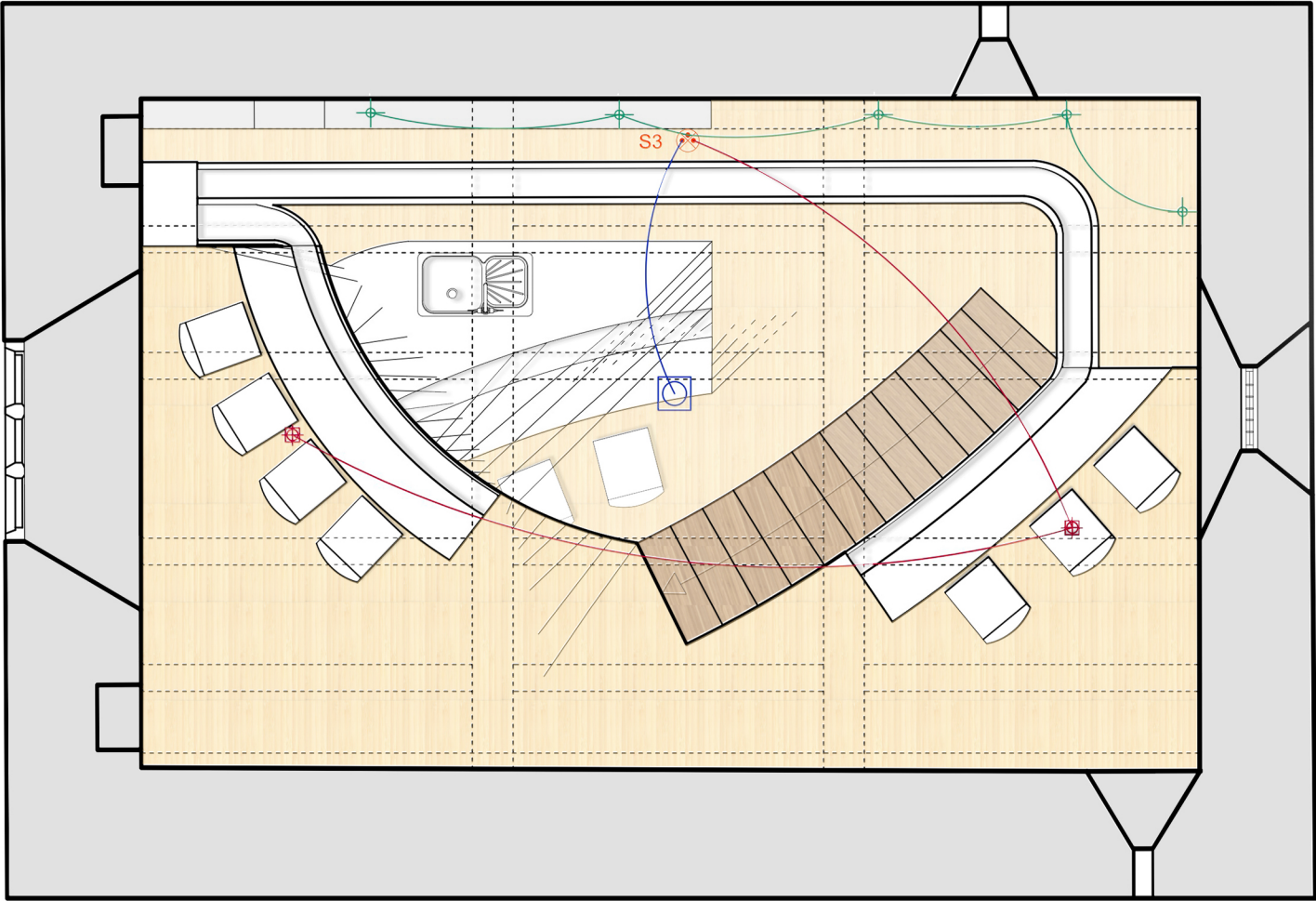
Astro 0891 Mashiko 400 Bathroom Ceiling light



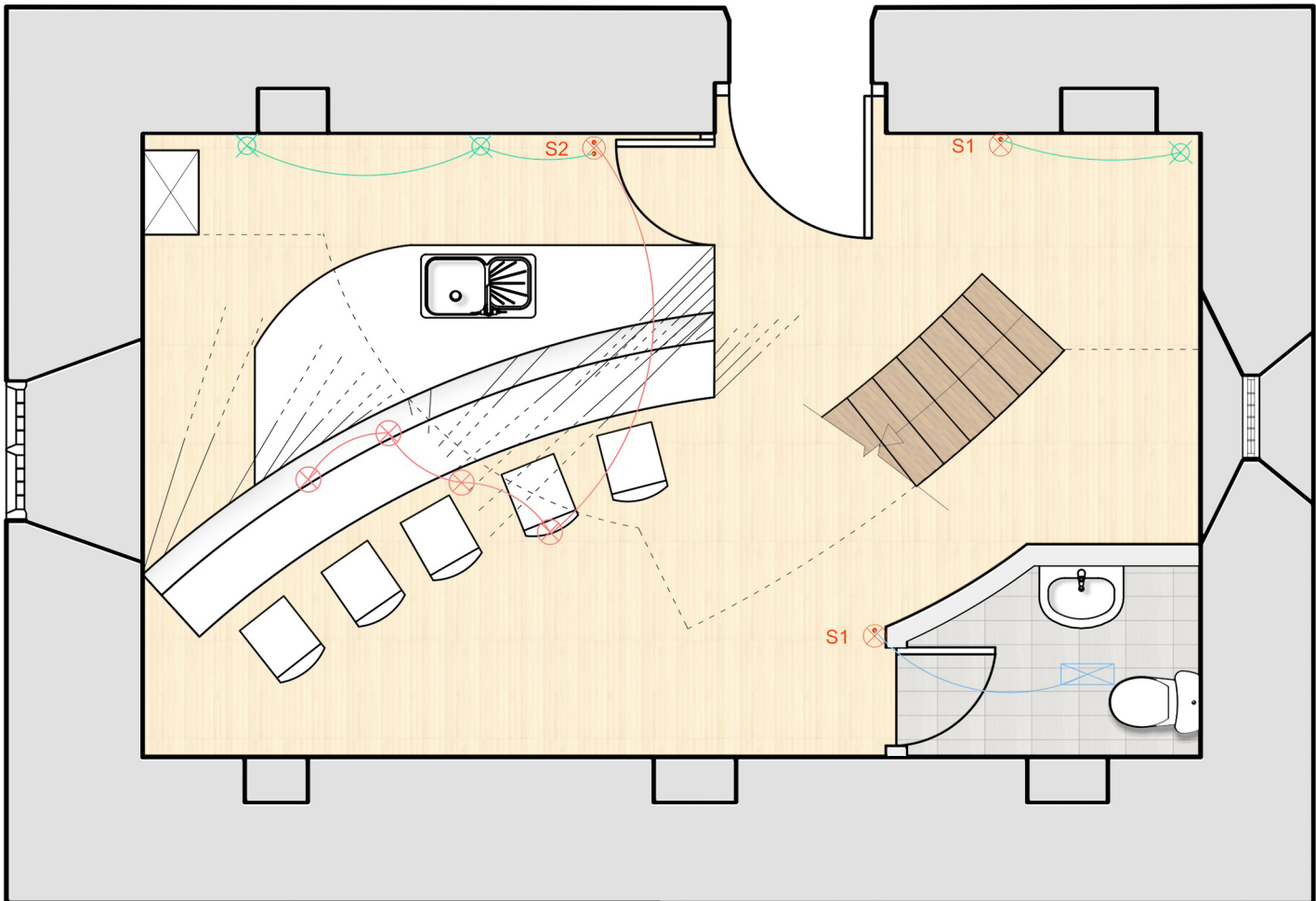
Switching system (single)



Switching system (double)

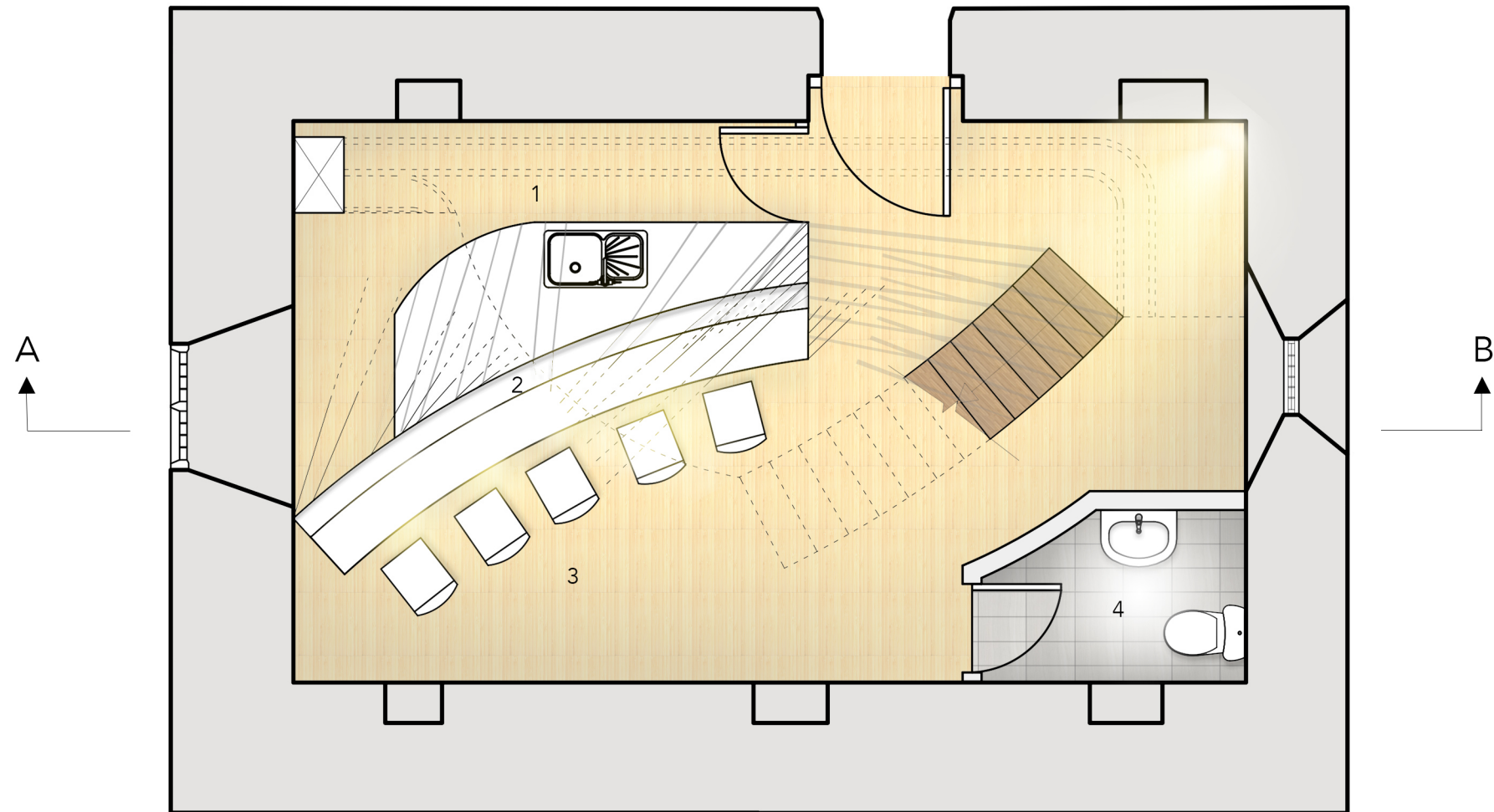


Mezzanine floor plan



Ground floor plan

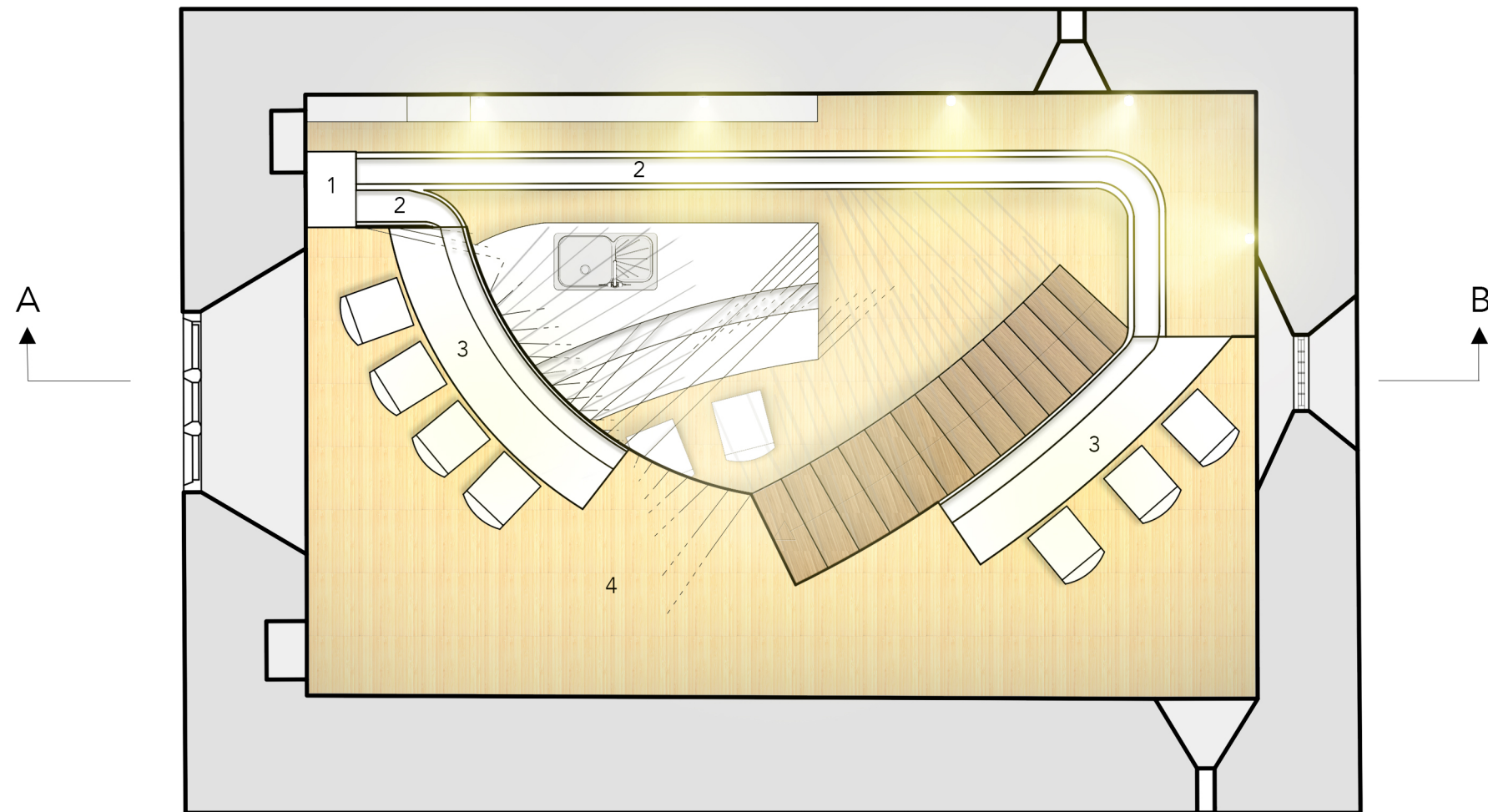
Plans



Legends:

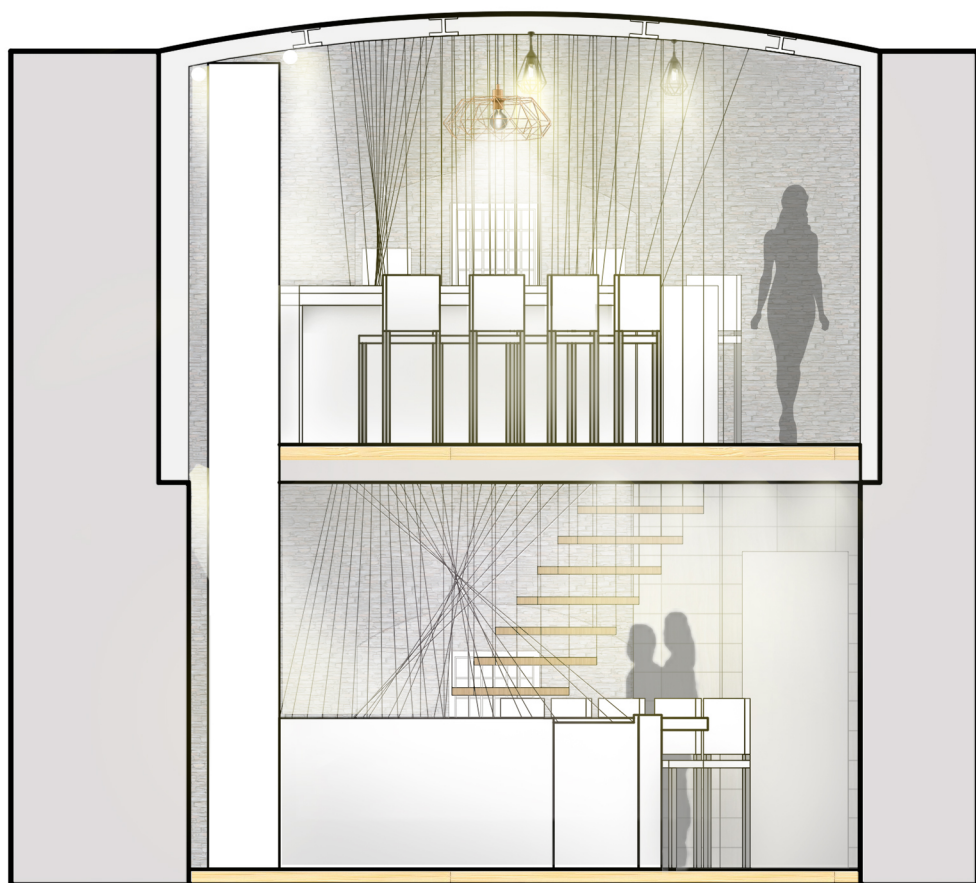
1. Preparation area
2. Serving track
3. Sitting area
4. Toilet

Ground floor plan
Scale @ 1:50 at A3



Legends:

- 1. Dumbwaiter
- 2. Serving track
- 3. Tables
- 4. Mezzanine floor

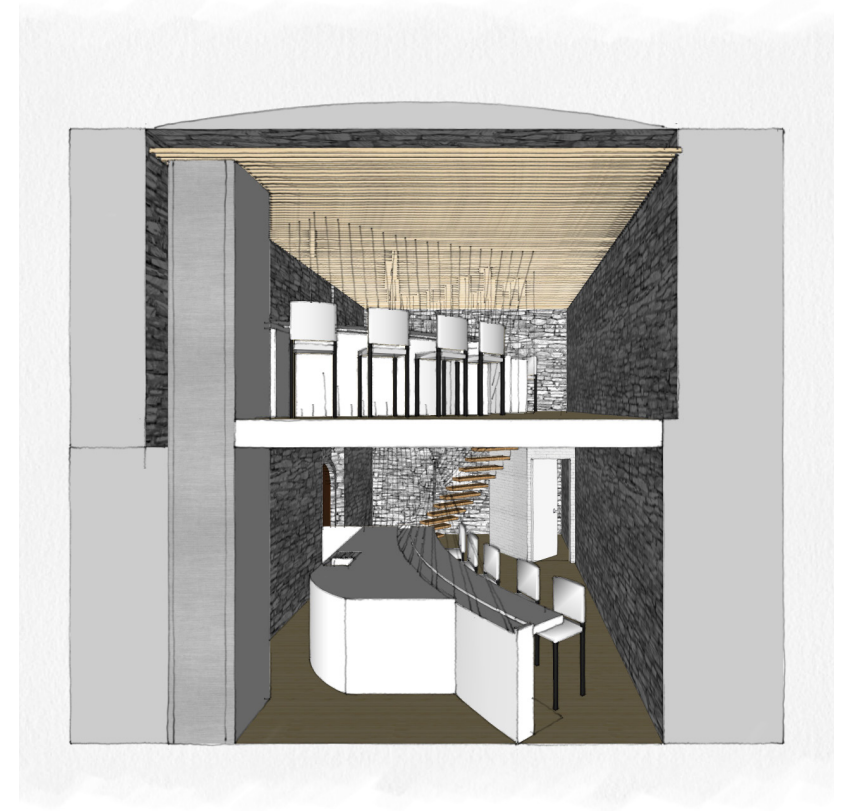
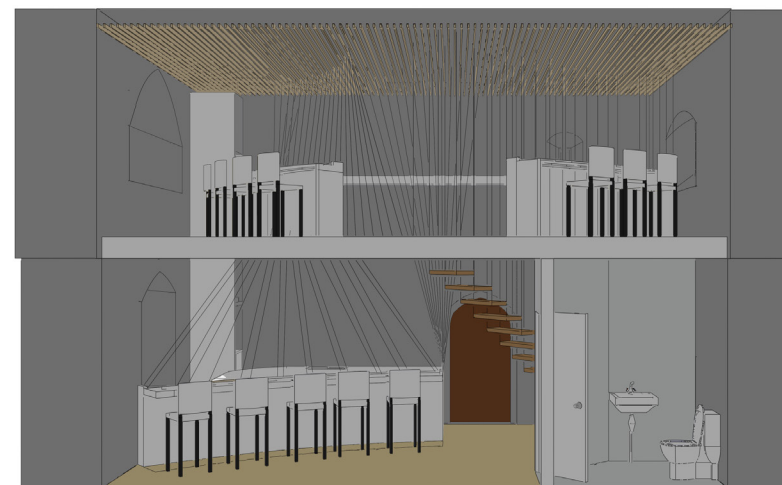
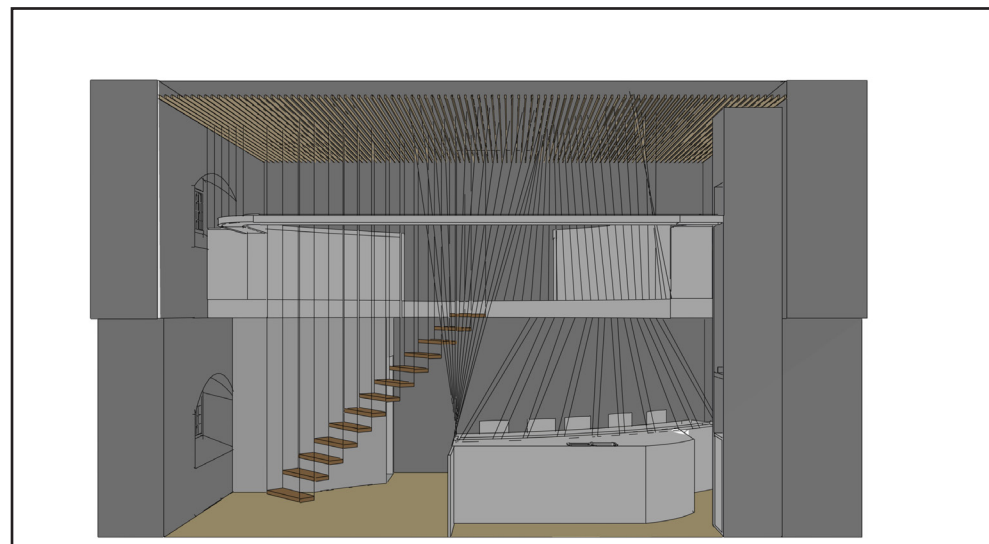
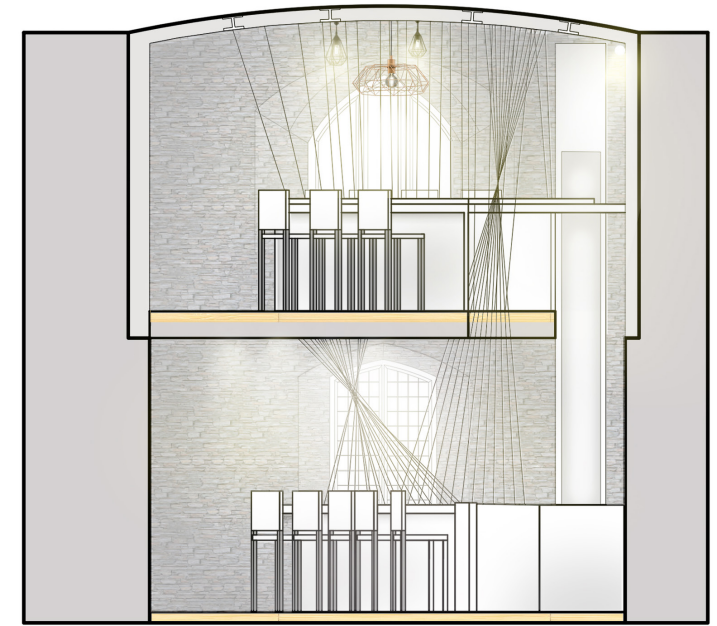
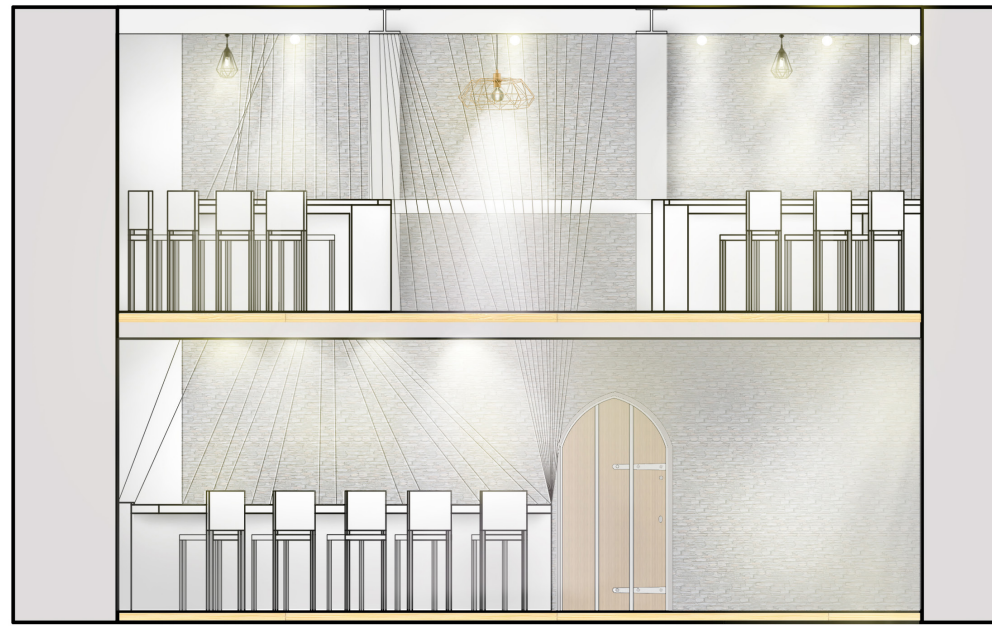
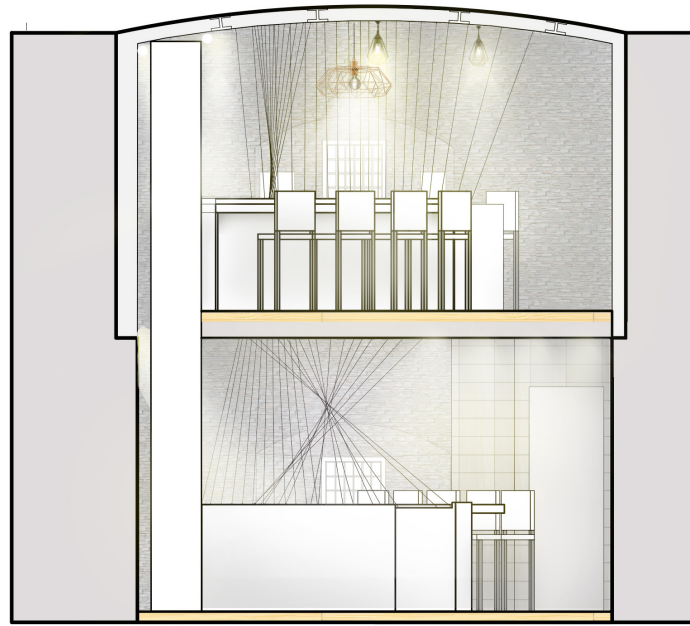


Short Section plan: Front and Rear
Scale @ 1:50 at A3

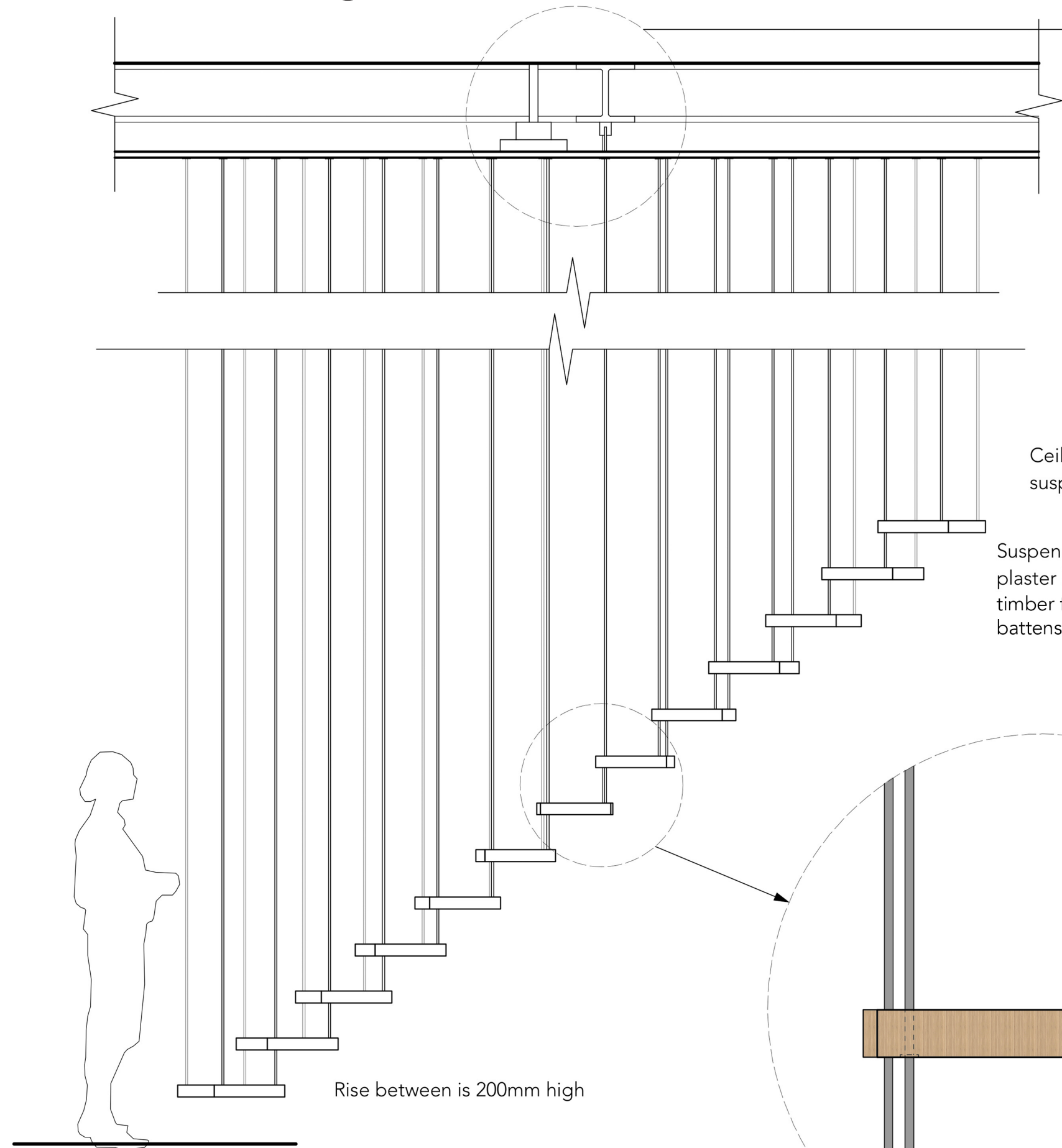


Section plan A-B
Scale @ 1:50 at A3

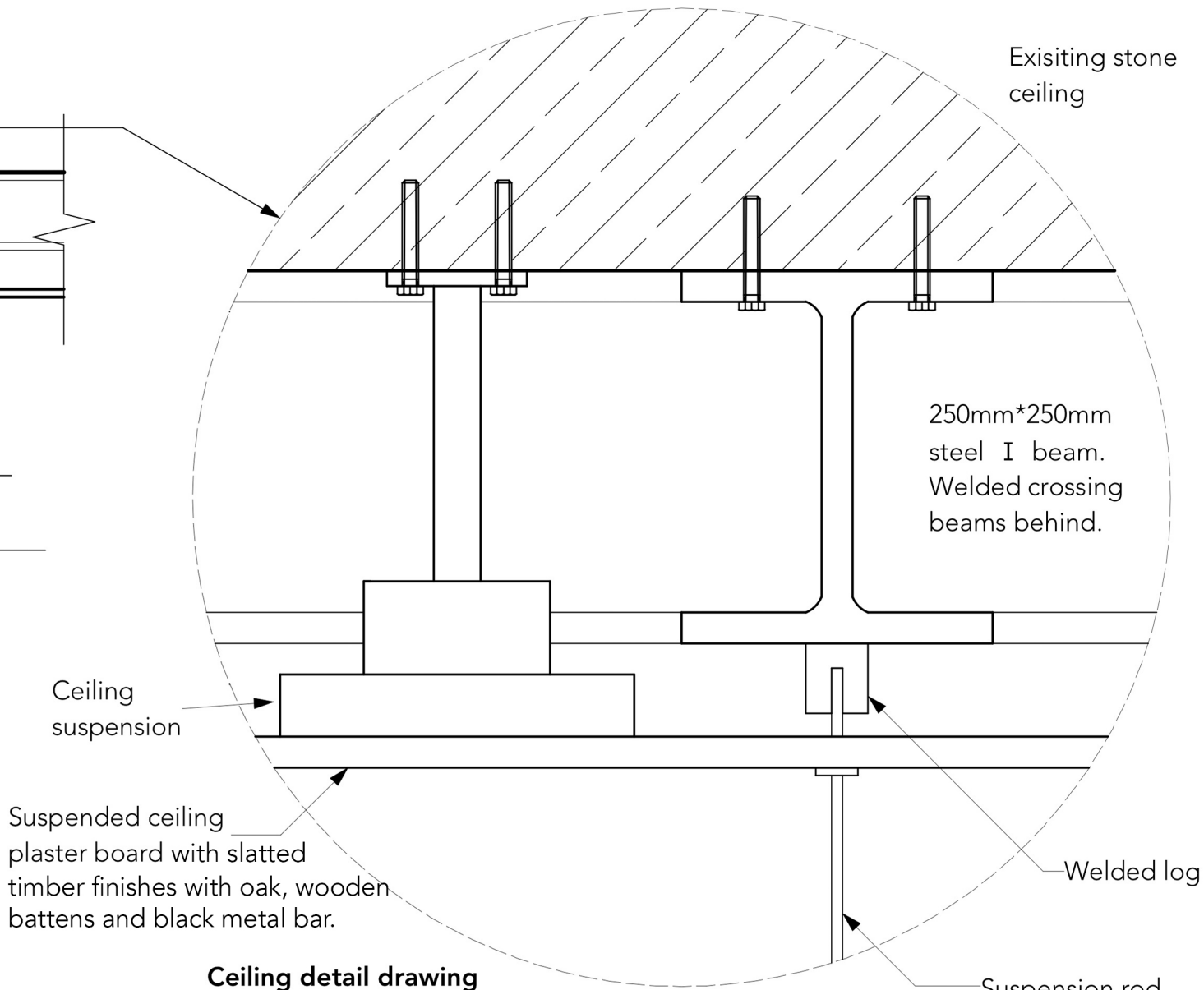
Interior elevations



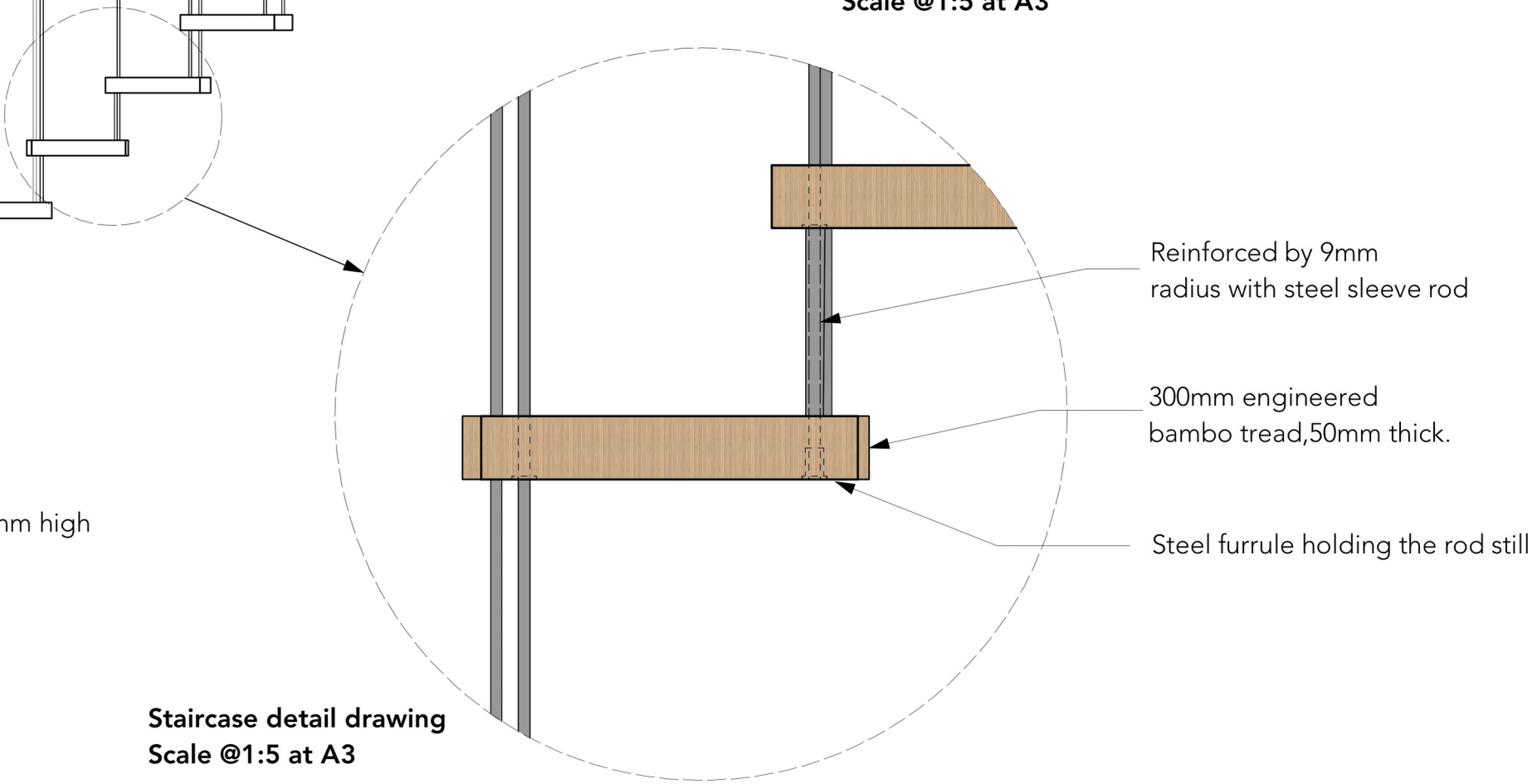
Detail drawing



Staircase design
Scale @1:20 at A3



Ceiling detail drawing
Scale @1:5 at A3



Staircase detail drawing
Scale @1:5 at A3

