



REVIEW 4

OUTLINE PROPOSALS

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PROPOSALS

CAD Plans and Sections Zoning Spaces at scale 1:100@A3

DOWN TAKINGS

Plans / sections showing primary and secondary structure and proposed down takings

DIAGRAMS 3D

Physical 3D model overlaid with strategy diagrams.

DIAGRAM

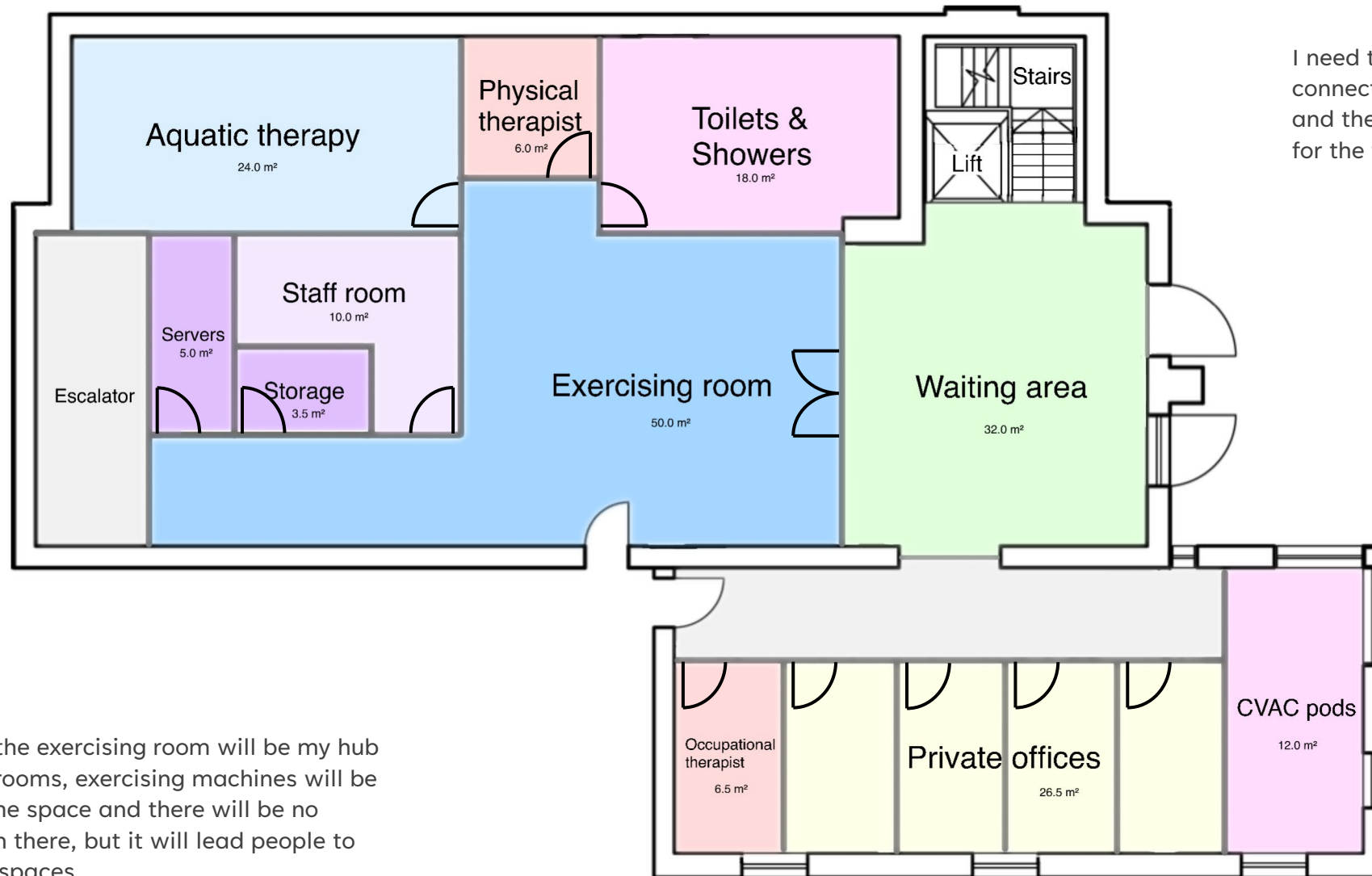
Development

CONTENTS

PROPOSALS

In the proposals slides I have added the areas in square meters and different color for each area, its just a starting idea of the zoning, but I'm not totally happy with it because I need to study further in the Escape principles to make sure my fire escapes works for the ground floor.

Regarding to the building regulations I have enough toilets comparing to the number of occupancy, I will calculate each part when I have the final occupancy number for my building.



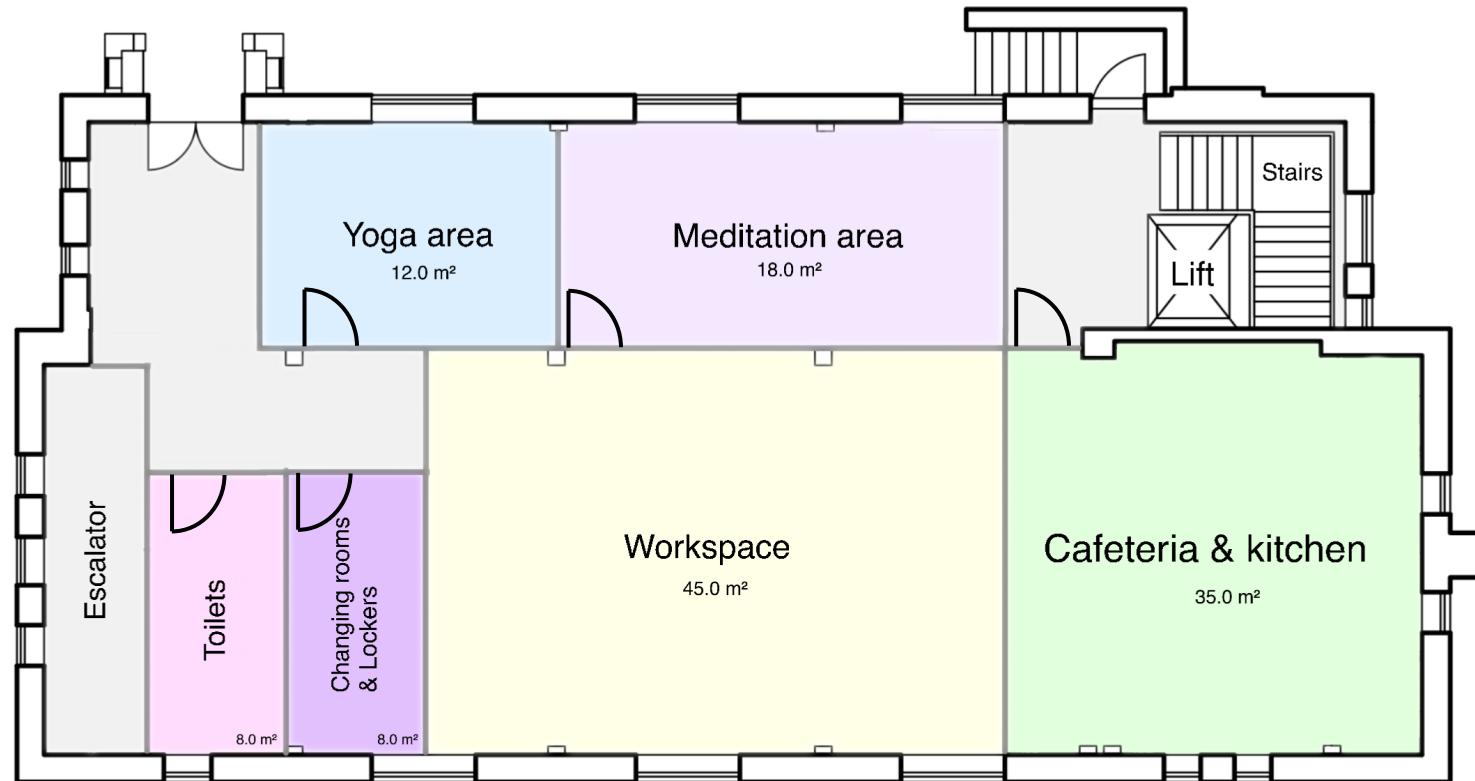
I need the Physical therapist room to be connected to both Aquatic therapy room and the Exercising room to make it easier for the therapist to get contact with users.

After all the exercising room will be my hub to other rooms, exercising machines will be around the space and there will be no privacy in there, but it will lead people to all other spaces

I wanted the Occupational therapist office to be next of the quite privet offices as they design for people with strong symptoms of pain who can't stand the noise or the strong light

Zoning Spaces
Ground Floor Plan
1:100 @A3

A slid door like the Japanese room's doors will be between the Yoga and Meditation rooms. Meditation room should be soundproof and depending on natural light.



The main workspace area will be shared space with desks and partitions between them provided with healthy chairs and many other health considerations

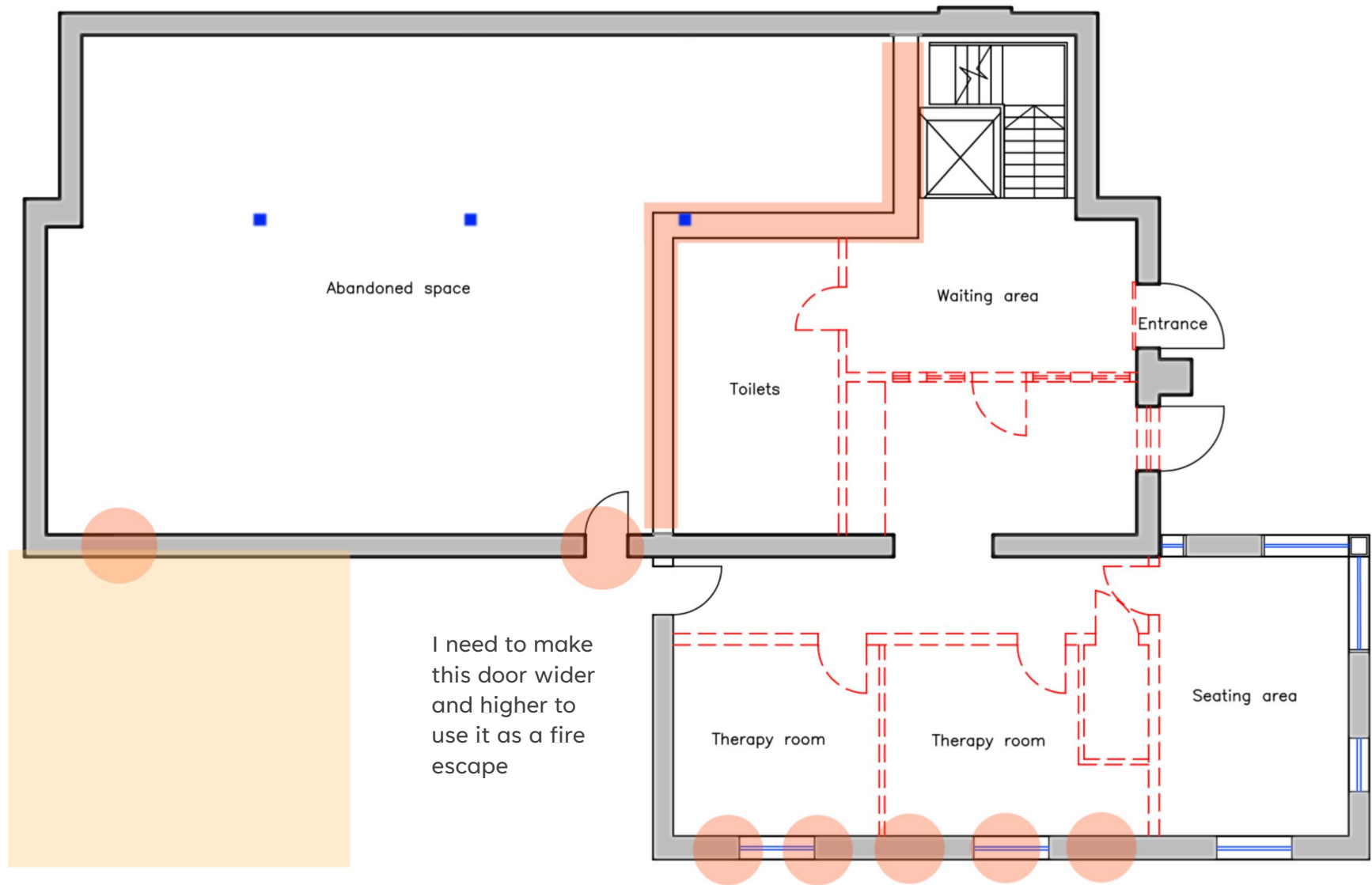
I have a very high ceiling on the top of the workspace and cafeteria, studies proofs that high ceiling helps with reducing stress, because of that I wanted to have this tow spaces on that floor as most of users will spend most of their time here

DOWN TAKINGS

I have a big abandoned space I want to use it as a host of many facilities of my project, to achieve that I need to remove the dividing walls.

--- Downtakings
Downtakings shown in red dashes are all none load bearing

█ Downtakings
Downtakings shown in transparent red lines and circles are all load bearing



I need to make this door wider and higher to use it as a fire escape

I need to make small windows proportional with the offices in my proposal

Primary structure in Gray, all are load bearing brick walls

Secondary structure in Red dashes

DOWN TAKINGS

Except of the stained original windows, I want to change all other with double glazed winnows to save energy in the building by storing heat

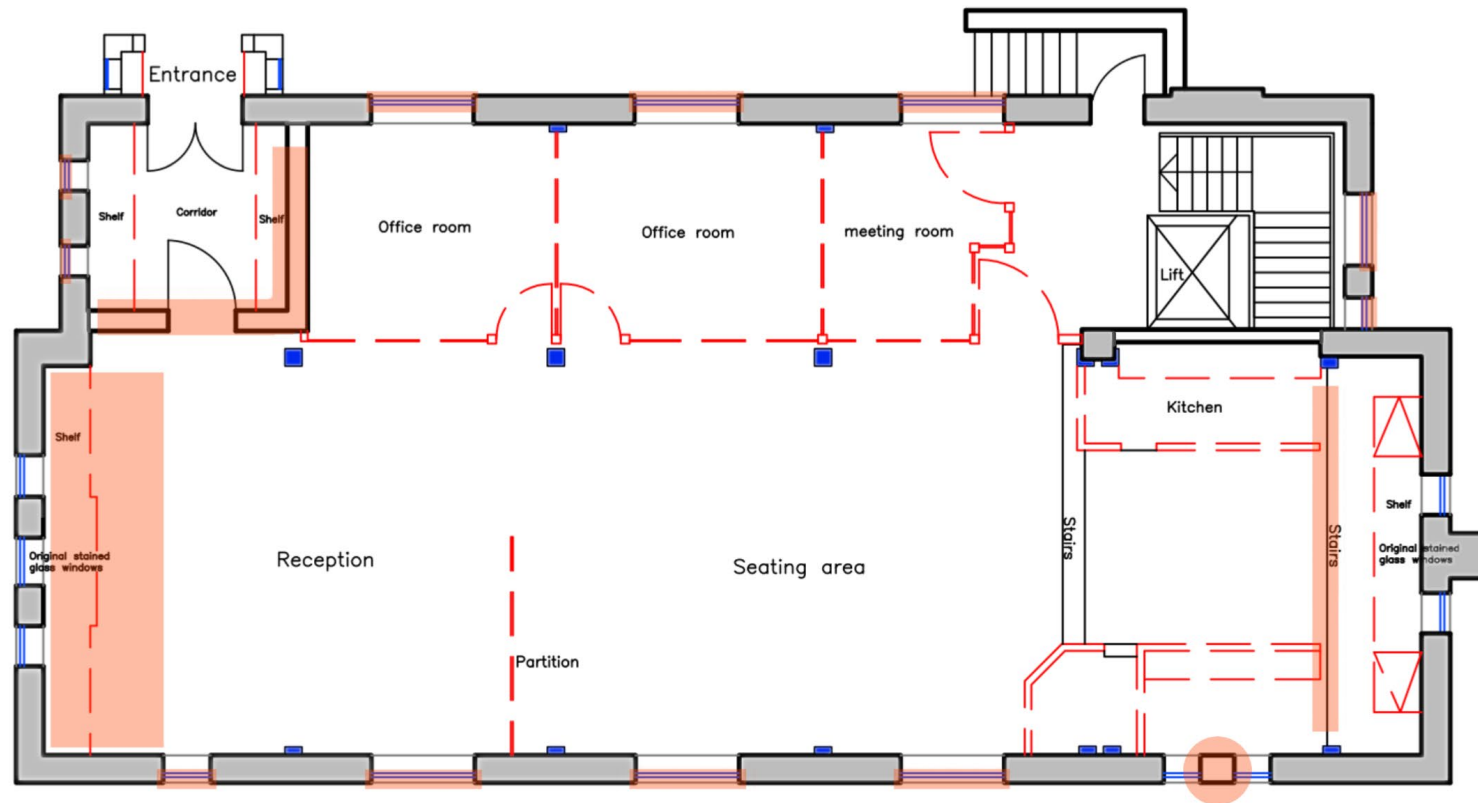
----- Downtakings

Downtakings shown in red dashes are all none load bearing

█ Downtakings

Downtakings shown in transparent red lines and circles are all none load bearing

To build a staircase or an escalator we need to make an opening on the floor underneath the windows



I see no reason to have two small windows when we can make one regular size window

Primary structure in Gray, all are load bearing brick walls

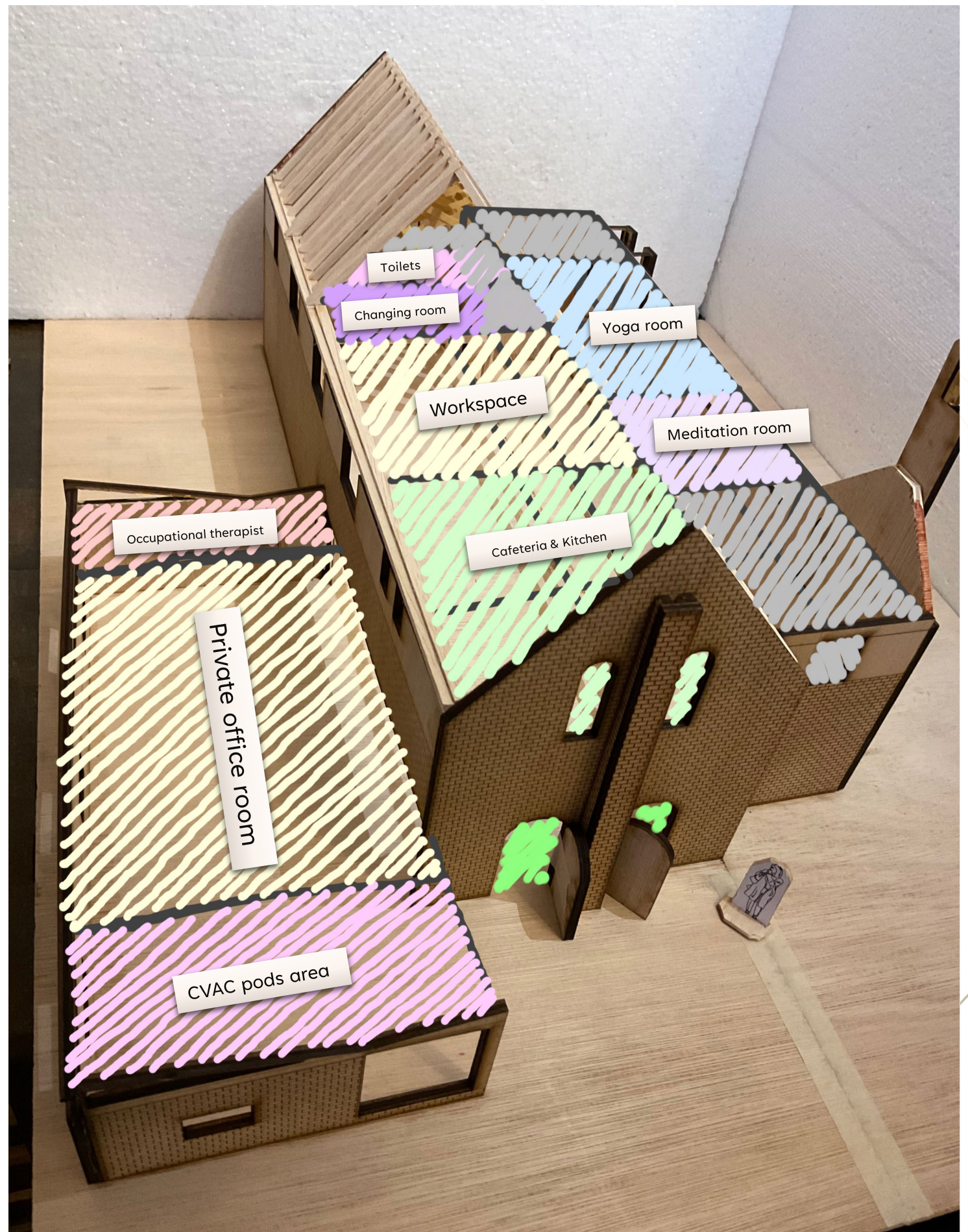
Secondary structure in Red dashes

Ground Floor Plan
1:100 @A3

STRATEGY DIAGRAMS

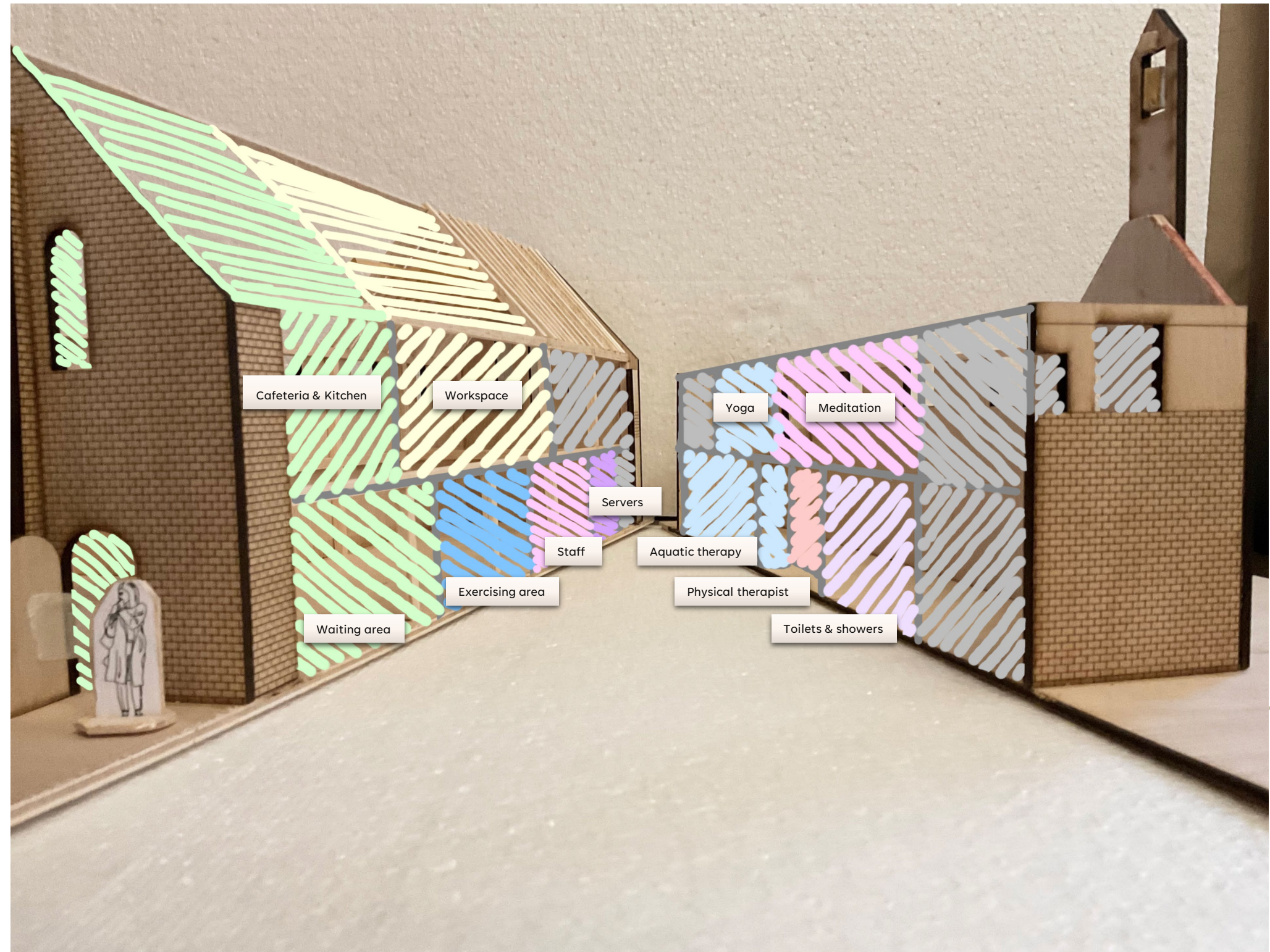
Here you can see part of the ground floor and the first-floor diagram, the point is to make each area in its right place after considering the ceiling height, natural light, mobility and escape.

Any specialist office should be connected to his/her speciality area.



STRATEGY DIAGRAMS

Next step is to start with finding how I'm going to shape my design, is it going to be curved walls? Is it biophilic or something else?, I need to decide what exactly I want it to feel and then to start with my atmospheric drawings



DIAGRAMS DEVELOPMENT

