



Construction Week-unit 2



Organisations Involved

Katherine Rd. Community Centre

**We
Are:**

TC Davud Farzullayev
TC Martinos P
TC Edward Short
RA Miles Weber
RA Sinem Sirri
T Amardeep Bahia
T Billy Yau
D Ricardo R. Ferreira
D Indeeep Kaur Mahal

Jamie Scott Baxter
Arthur Smart



**East
Potential**

Alison Skeat
Steve Bynon



**Newham
Council:**

June Smith
Liz Shearer

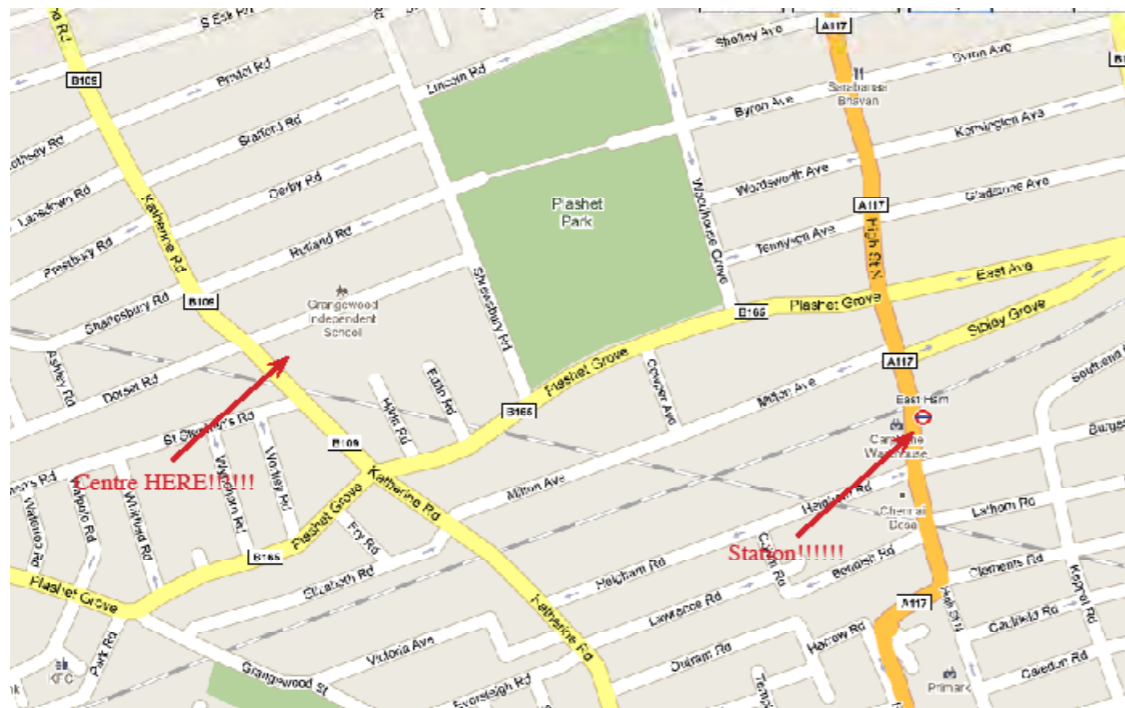
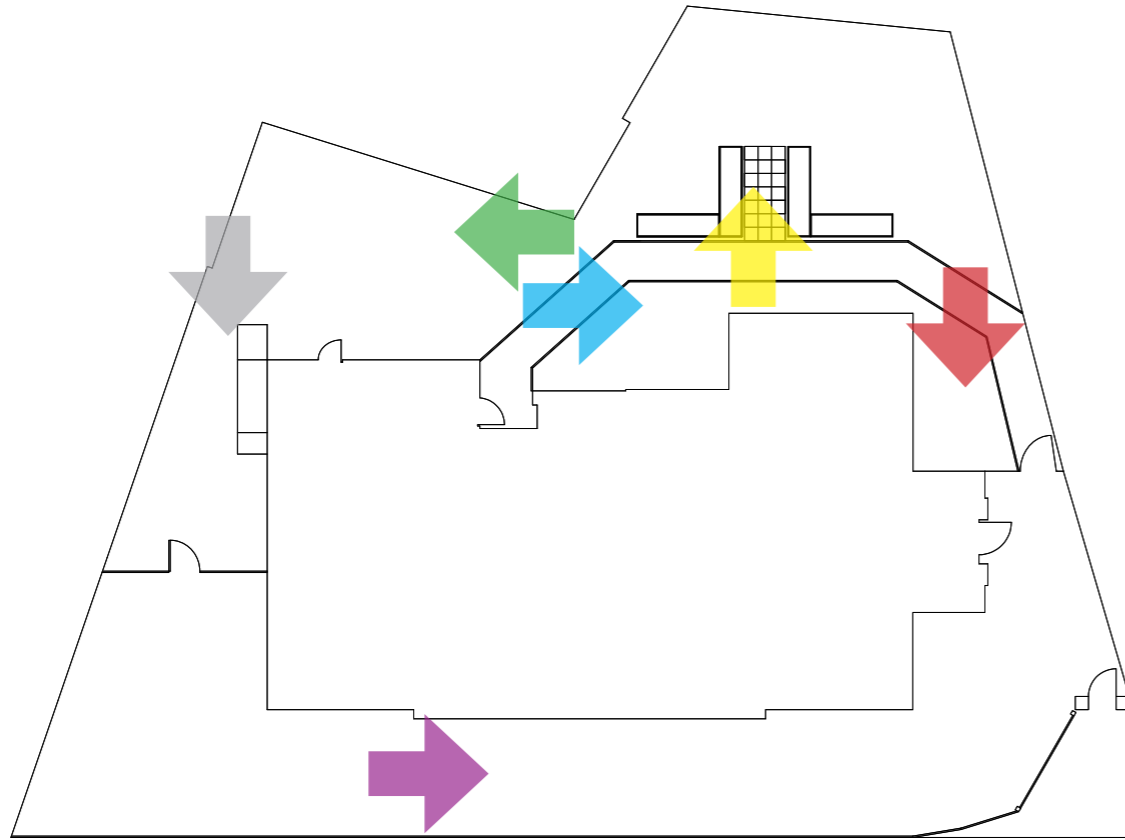


**Community
Centre:**

Abdul Shakoor
Sunita Chowudary

Site

Katherine Rd. Community Centre

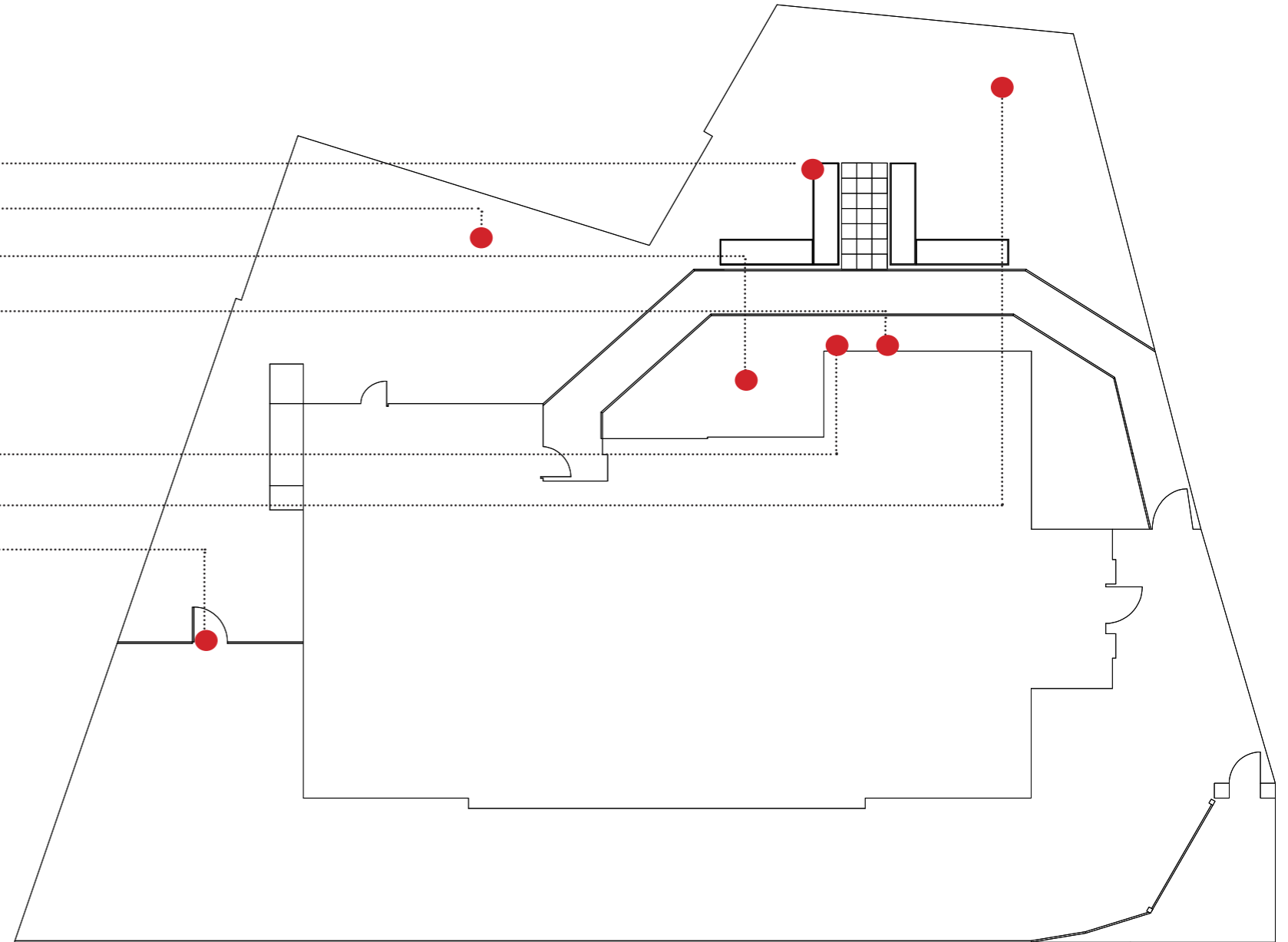


Client's Brief

Katherine Rd. Community Centre

Key Issues:

- Flower beds
- Wheelchair Access
- BBQ
- Compost Bin
- Storage
- Fountain
- Water collecting system
- Vegetation
- Mr. Fox



Responding to the Brief

Rd. Community Centre

Why does this not work?

Speak of the Unspoken

Further Constraints & Complications

Once the discourse was initiated over a table a number of questions rose regarding the use or misuse of spaces in the garden and within the building. The relationship between the interior and exterior of the building has been completely dissected, leaving no language of correlation between the two. The unit's priority was now to implement changes appropriate enough to improve the spatial and visual relationship between interior and exterior.



How is the space used?



Who are the users?



Who are the users?

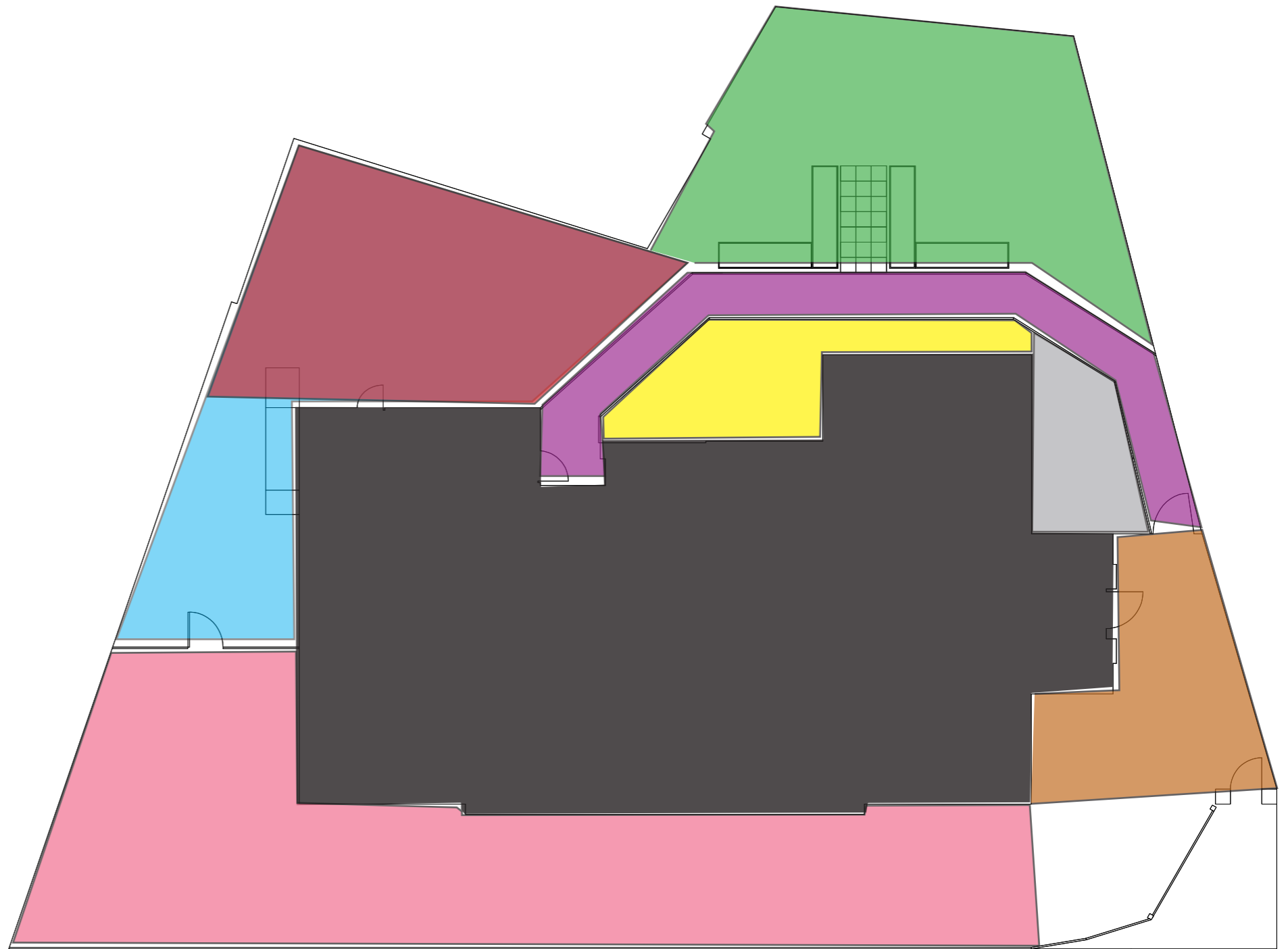
Who are the users?



Distinguishing Spaces

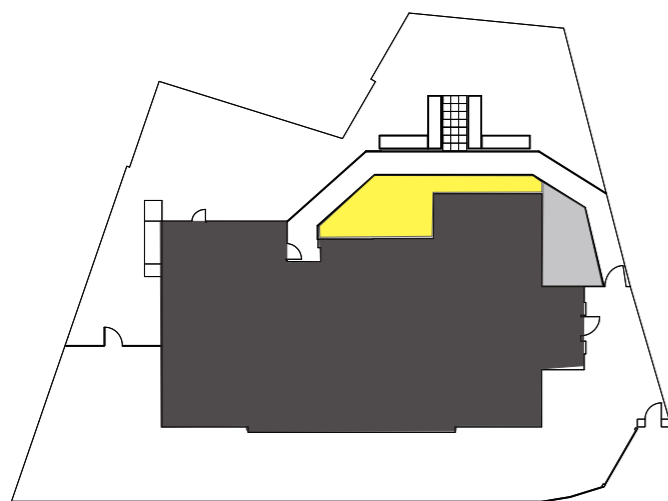
-Architectonic analysis

-  Lavender Garden
-Exercise Room
-  Secret Garden
-Unravelling
-  The Farm
-Herbs / Vegetables
-  Pathway
-Ramp
-  Cherry Tree Room
-Ornamentation
-  Pear Tree Room
-Ornamentation
-  Entrance
-  The Orchard



Sensory Stimulation

- Change of colours through out seasons
- Attracting wildlife
- Defining the space
- Creating a relationship between interior and exterior
- Providing the Centre with fresh fruit
- Stimulating exercise



● Pear Tree Room



● Cherry Tree Room

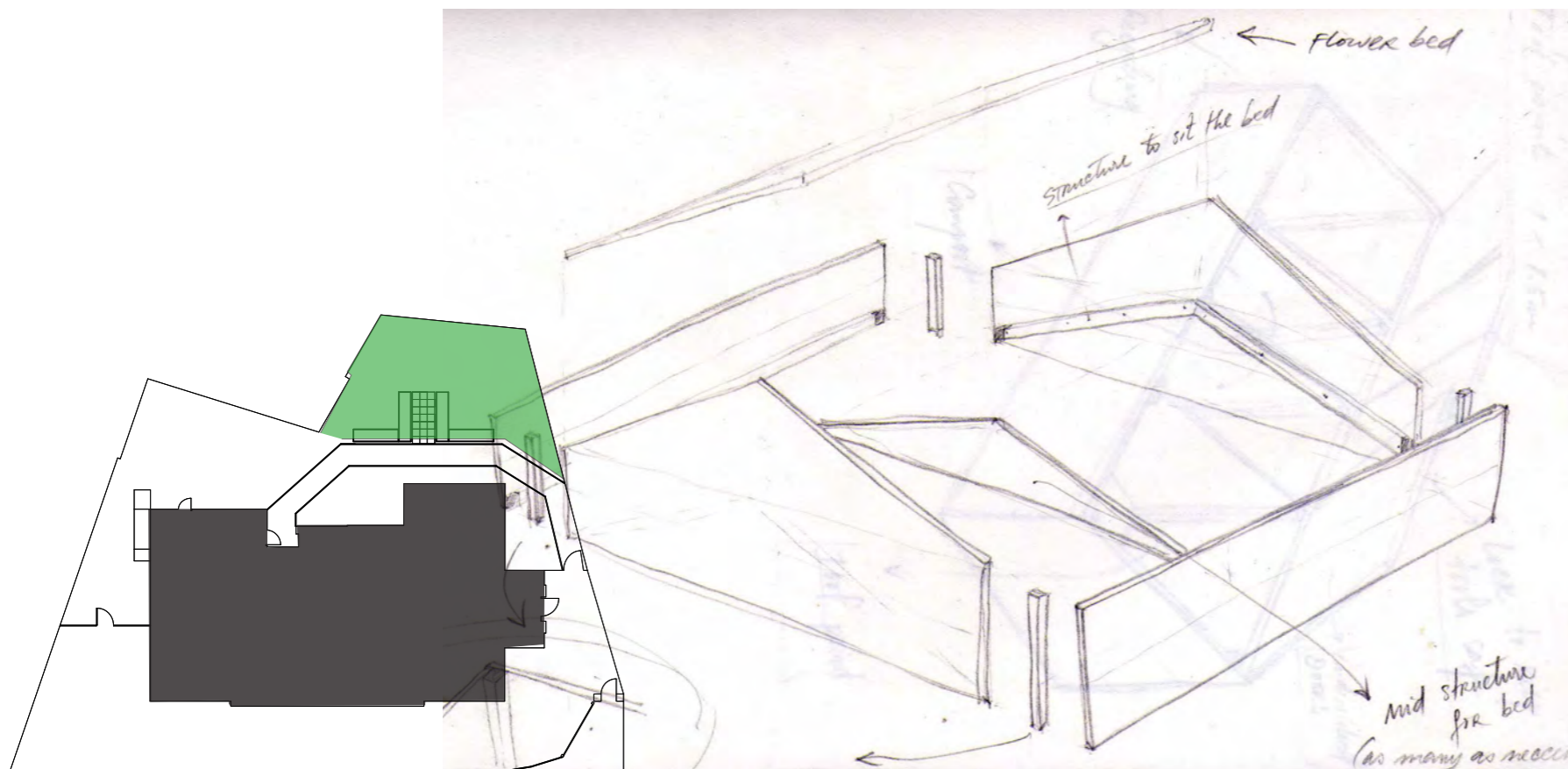
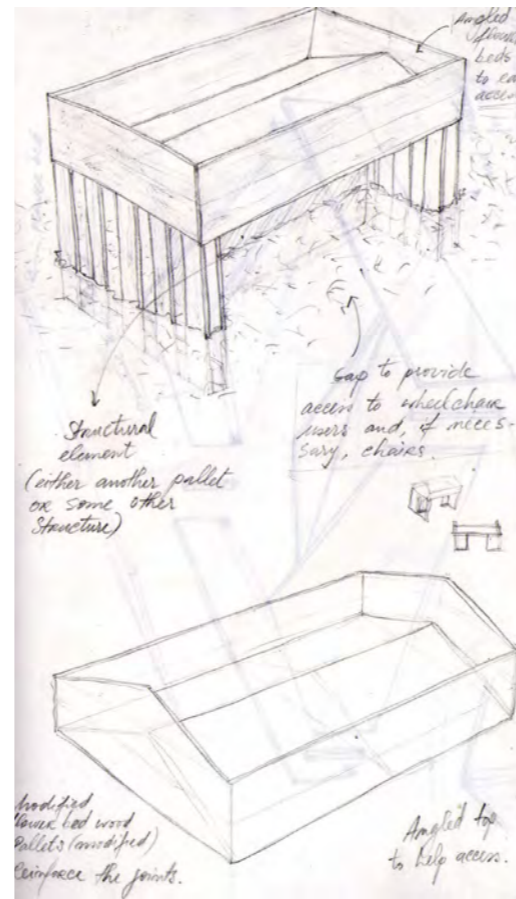




The Farm

Katherine Rd. Community Centre

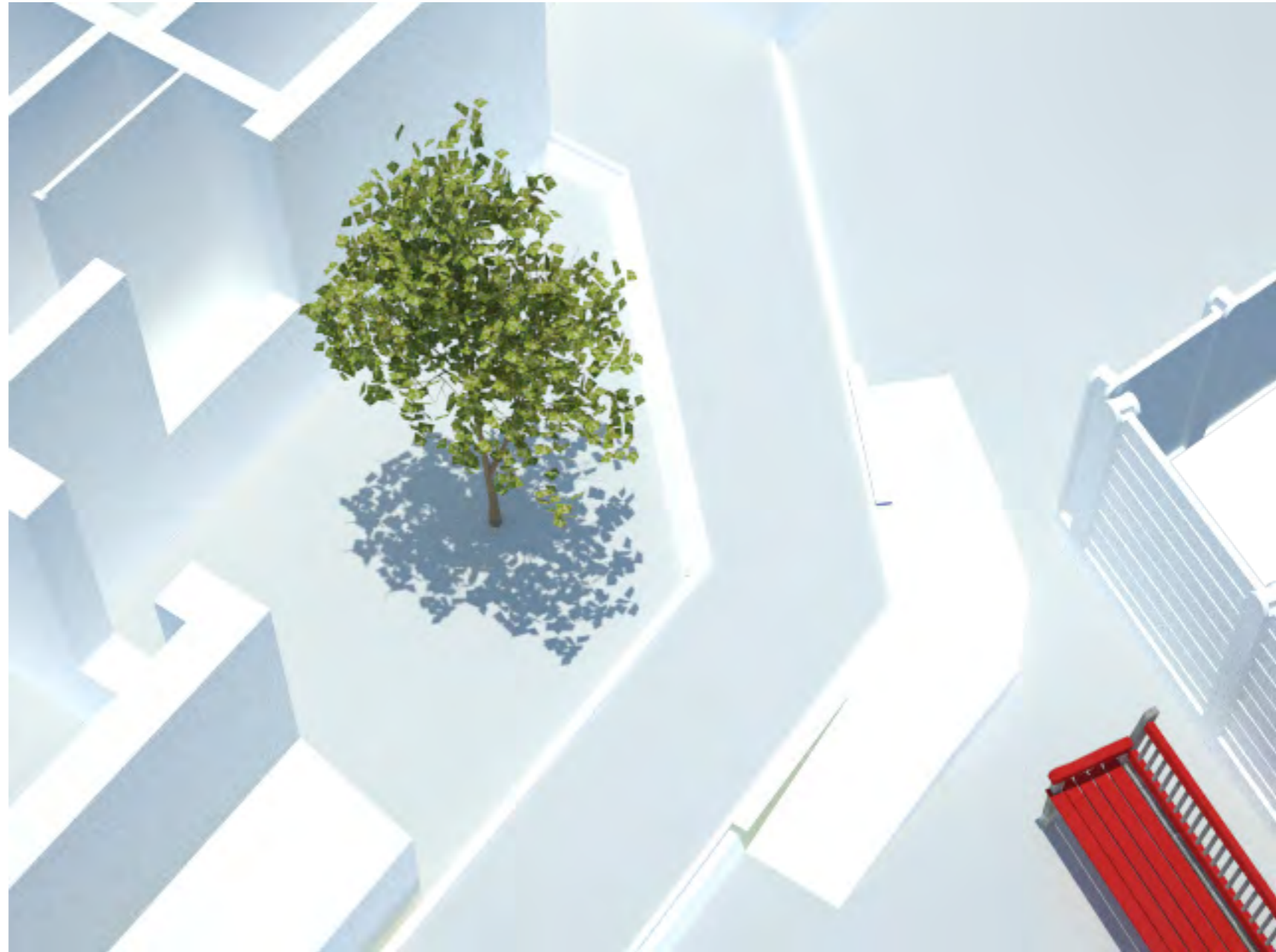
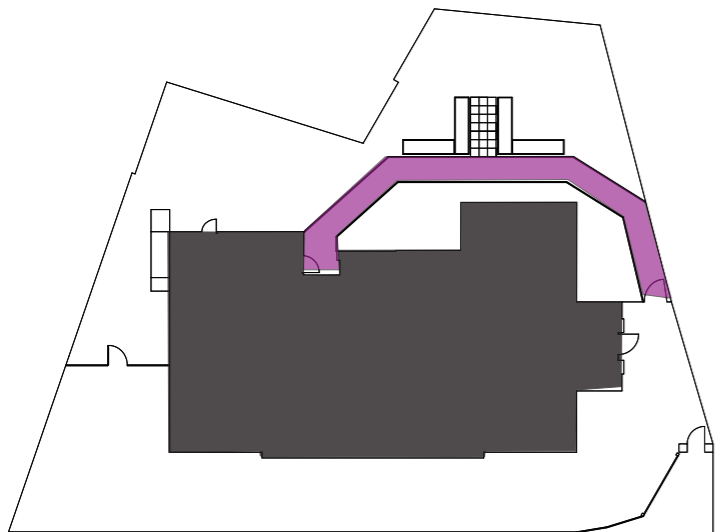
- Create a Gathering Place
- Rethinking the Space
- Food growing areas
- Compost & Recycling facilities
- Gardening tool storage facility
- Improvement of Circulation





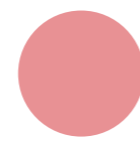
Circulation

- Addition of a new ramp to improve circulation
- Bridging Thresholds
- Providing quicker and simpler wheelchair access to both spaces.



Lavender & Secret Gardens

Katherine Rd. Community Centre

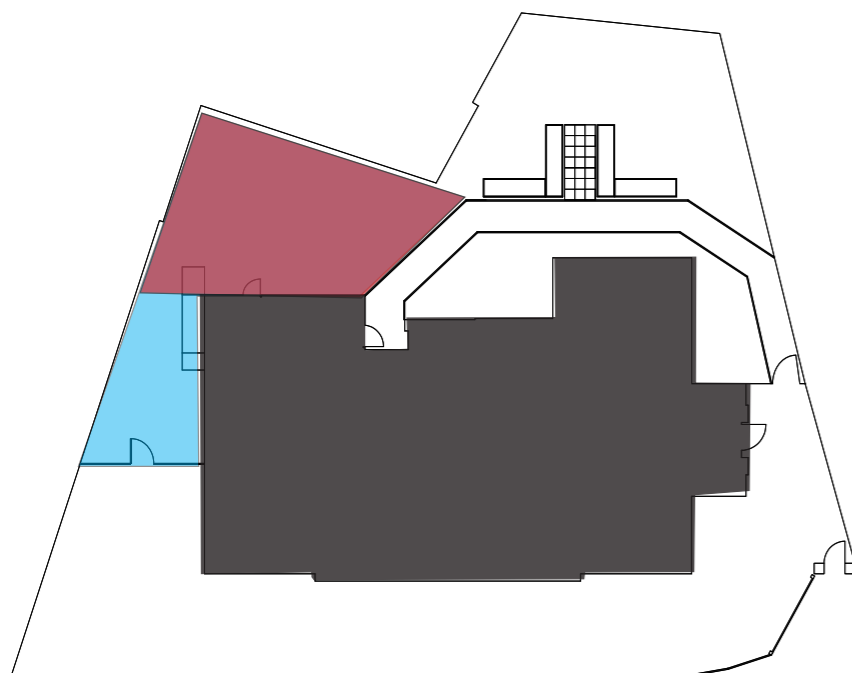


Lavender Garden



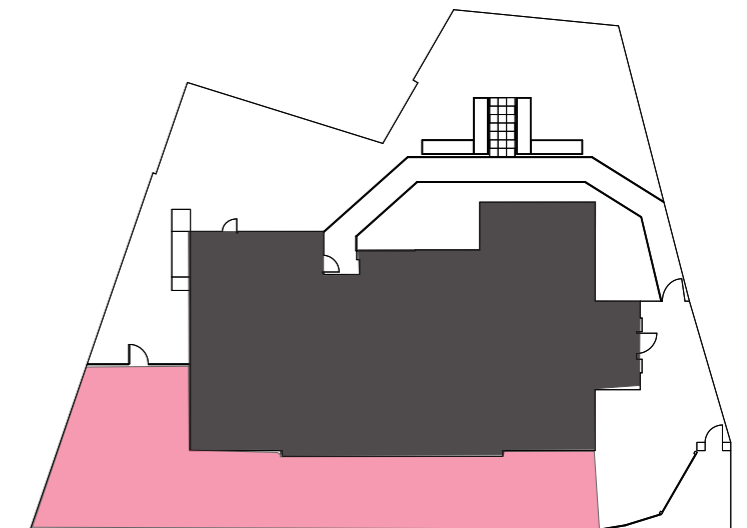
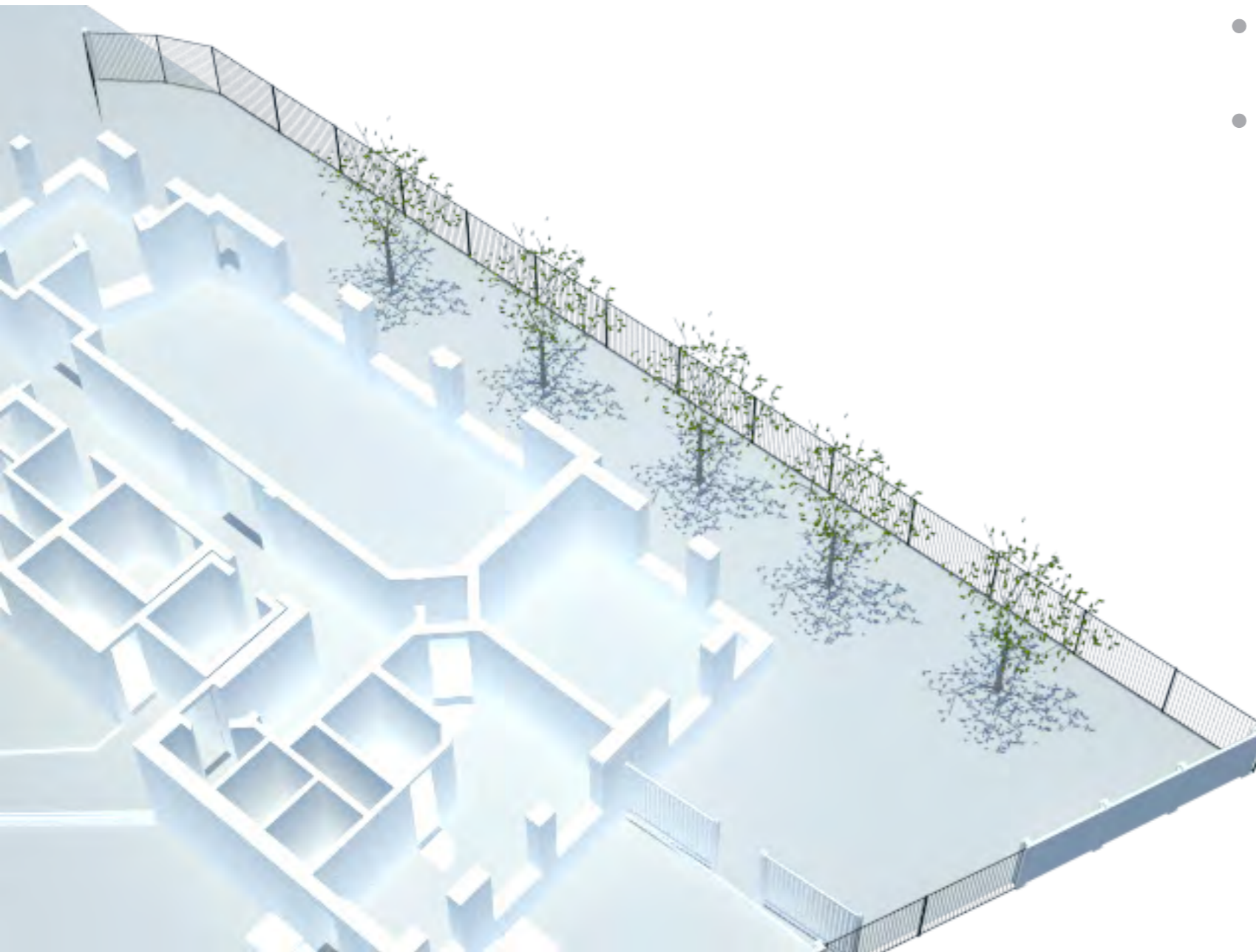
Secret Garden

- Existing Vegetation
- Exercise space
- Mr.Fox
- Forgotten space



Apple Trees

- Visual barrier from the main road
- Provides shading from sun
- Provides Centre with fruit



Proposed Masterplan

Katherine Rd. Community Centre

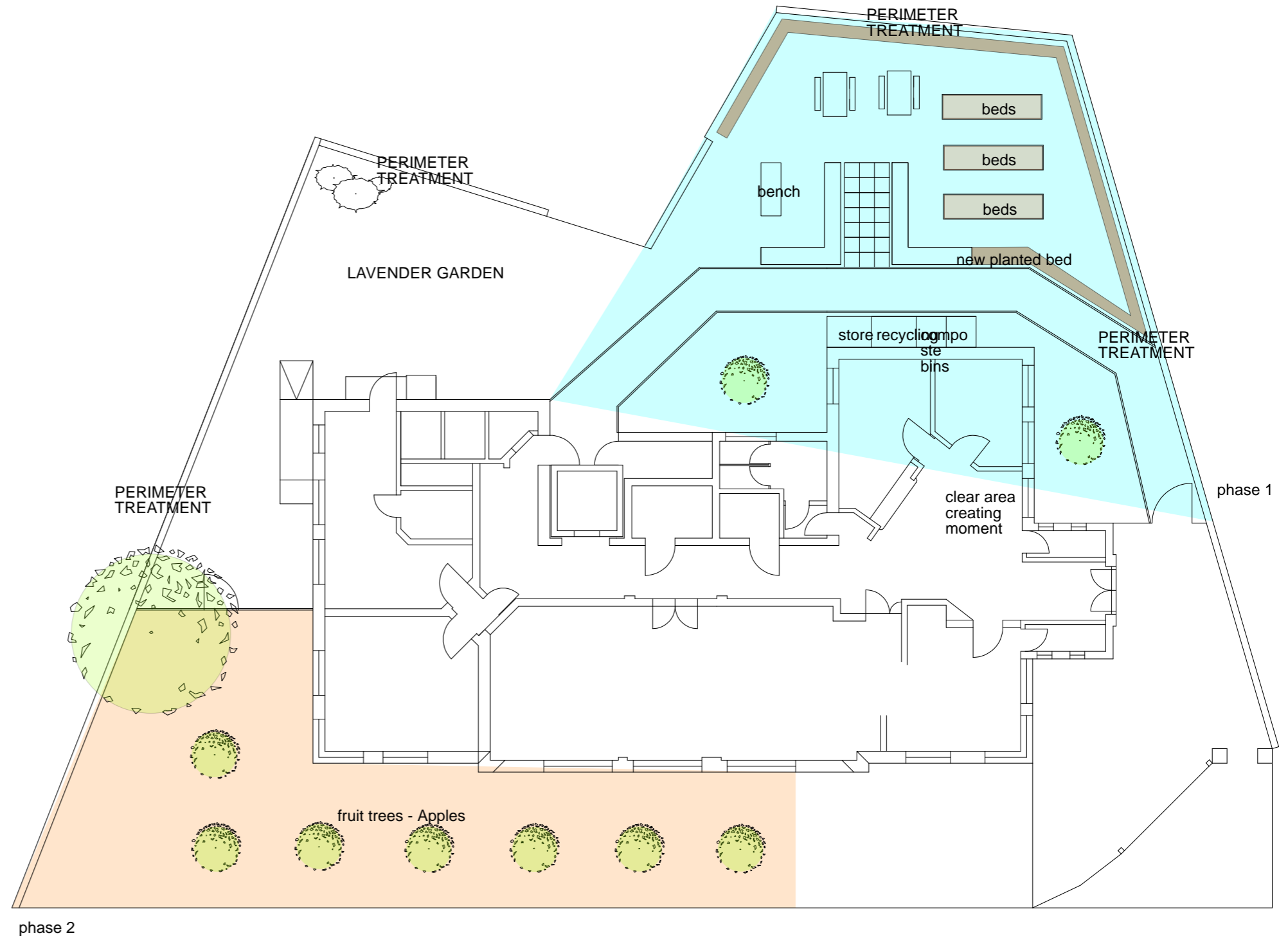
Plan of Action

Phase I

- Clear site of excess debris
- Build ramp
- Build utility dock
- Plant small scale vegetation
- Redesign flower beds
- Build beds on perimeter
- Plant 2 trees
- Stone Garden for easy maintenance
- Define Edges
- Deal with Mr. Fox

Phase II

- The Orchard
- Additional raised beds for herbs
- Treat perimeter walls
- Revealing the Secret Garden



Tackling Primary Issues

•Utility Dock



•Tools. Compost Bin. Recycle

The Utility Dock was imagined to house the compost bin, tool box, and the rubbish bin, built in one durable structure. By joining the box for multi purpose functions maximises convenience for users and minimises misused space within the garden. By compiling these boxes together the garden obtains a more permanent arrangement and begins to define these key areas.

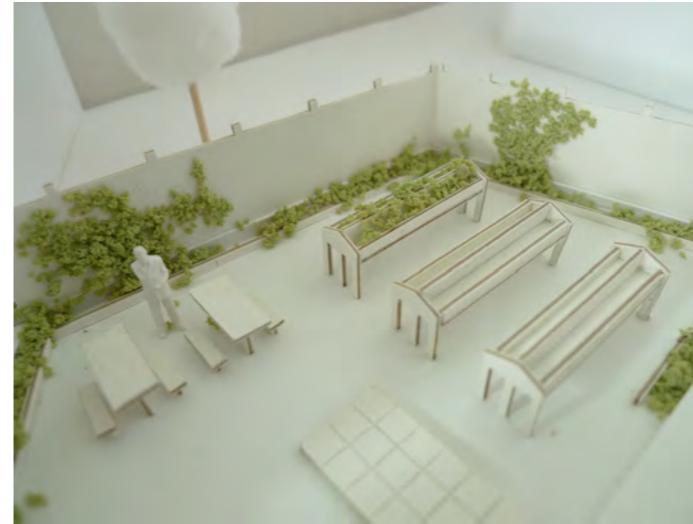
Vegetation



•Trees. Vegetables. Herbs

There will be apple trees planted in front of the building as well as a cherry trees around the back, in the garden. The clients' requests for vegetation have been met not only with herbs and vegetables but medium scale trees that can provide shading for the building and the internal garden. The trees would also add colour to the garden emphasizing the seasonal changes.

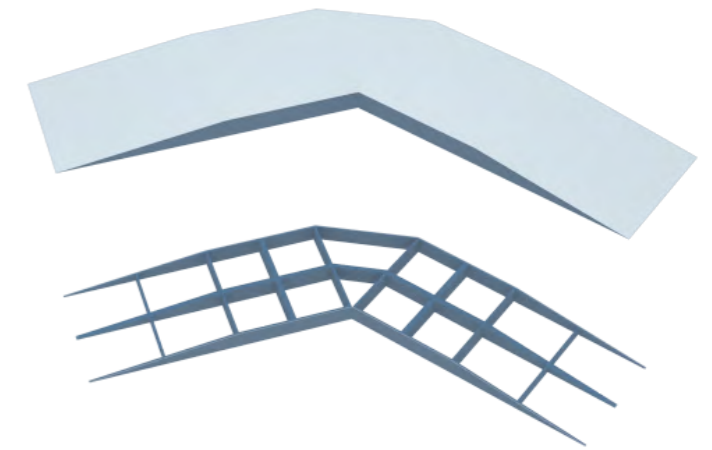
•Beds



•Flower Beds. Raised Table

The surfaces for plantation growth would have to be properly defined by edges and raised beds to improve the circulation around the garden and most importantly allow for wheel chair use. The beds have been positioned around the perimeter of the garden and on the edges of the existing ramp to maximise area for growth. The existing beds would be dismantled and redesigned.

•Circulation

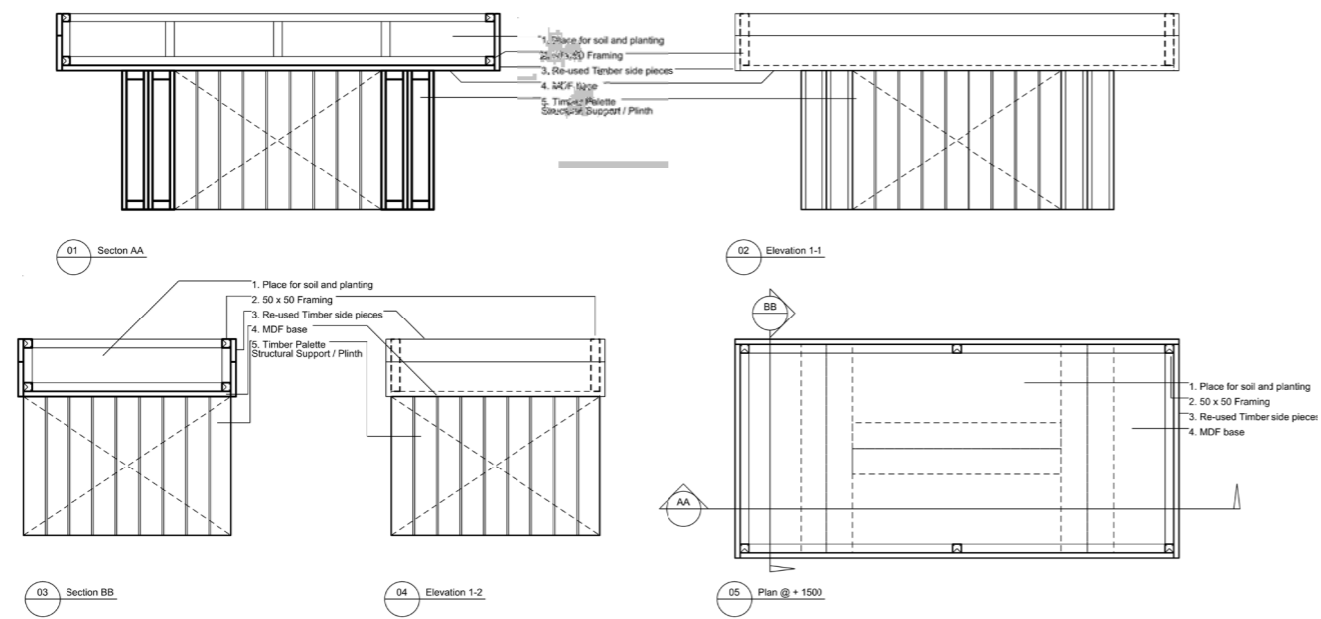


•Ramp

The unit has decided to add a new ramp to the existing path in the garden to improve awkward circulation that the wheelchair users are subject to using at present. The ramp would be placed at a threshold between the perimeter wall, the path and the two spaces, the exercise area and the farm. The two-end ramp is linked by a platform and is placed at a section where the path brakes an angle.



Flower Tables



revision	date	drawn	description
A	xx.xx.05	ACE	Initial Issue

Timber Pallette Planting Table

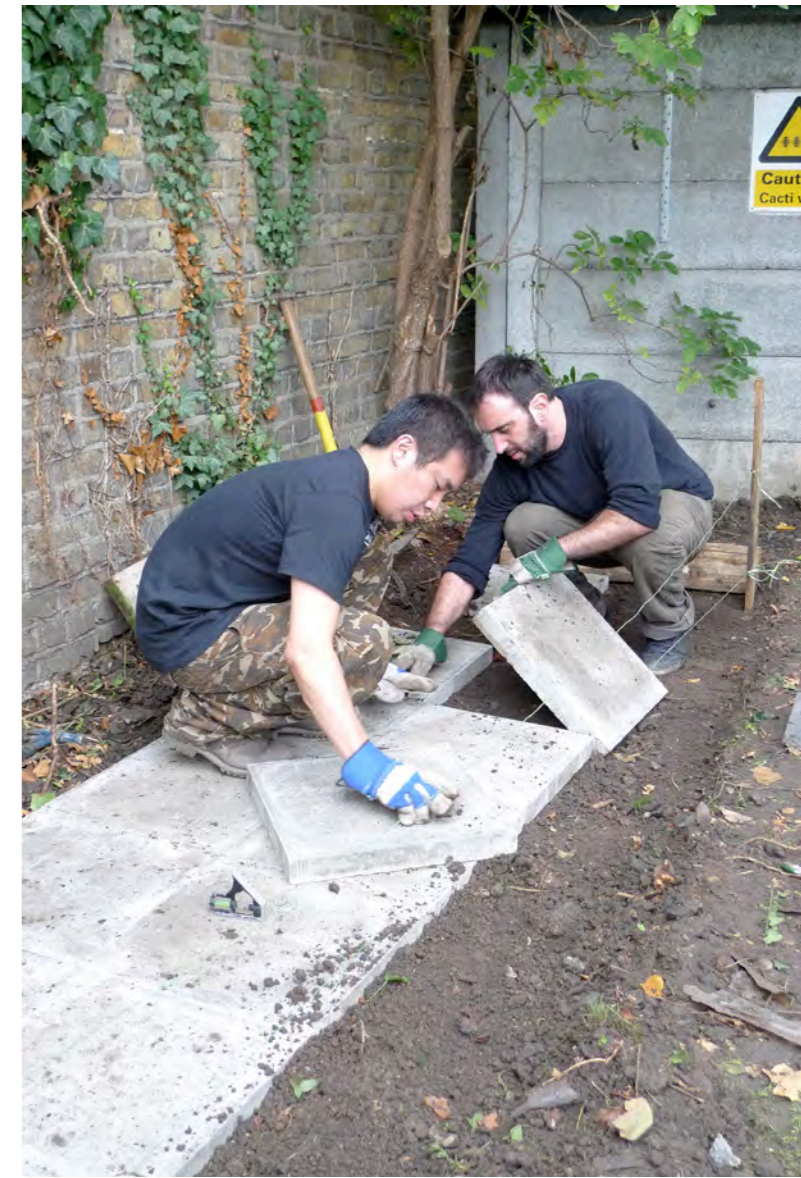
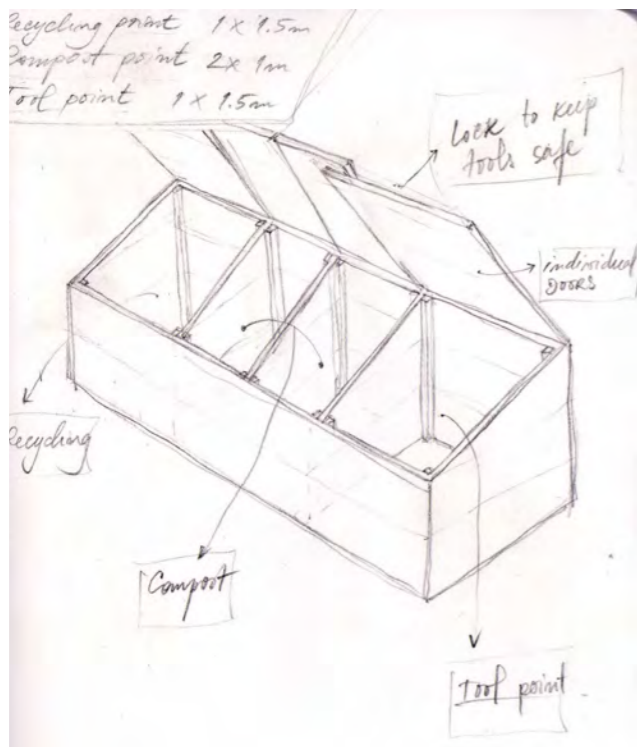
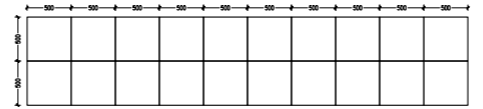
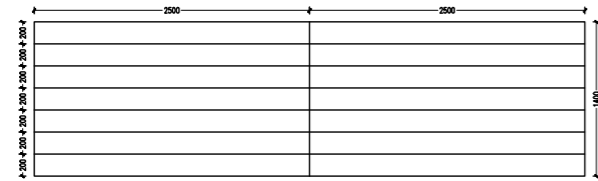
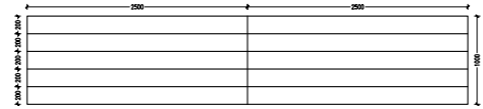
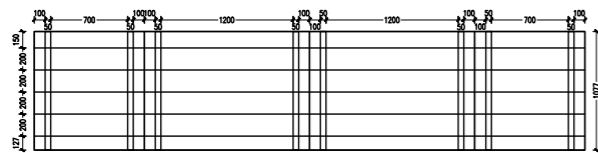
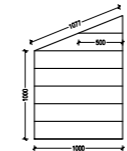
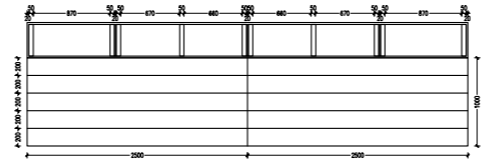
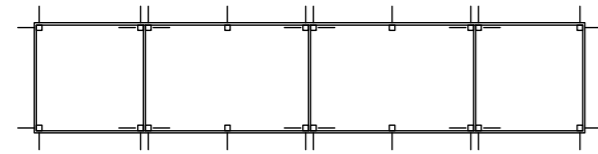
drawing title	client / job name	scale	revision
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In Detail

Katherine Rd. Community Centre

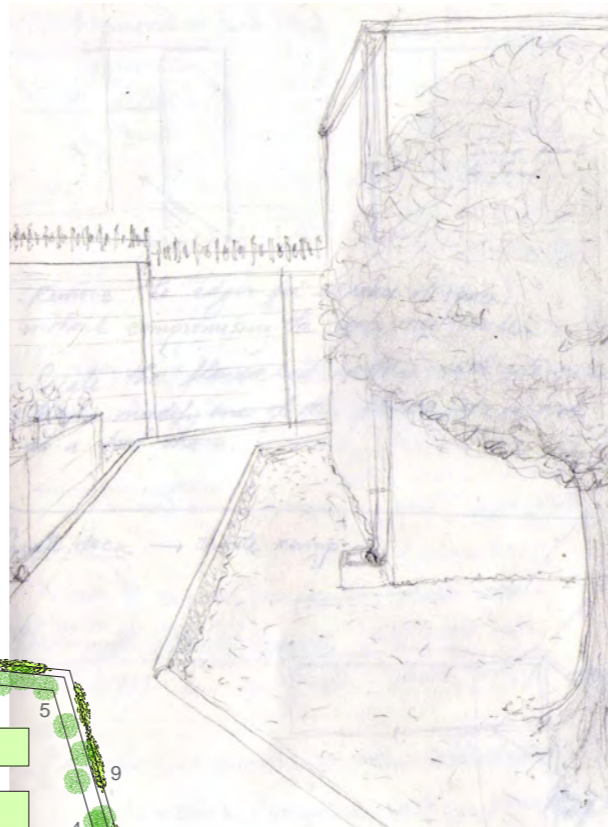
Utility Dock



In Detail

Katherine Rd. Community Centre

Vegetation



On Site

Katherine Rd. Community Centre

