

WOODLANTABLE
wood+plant+vegetable

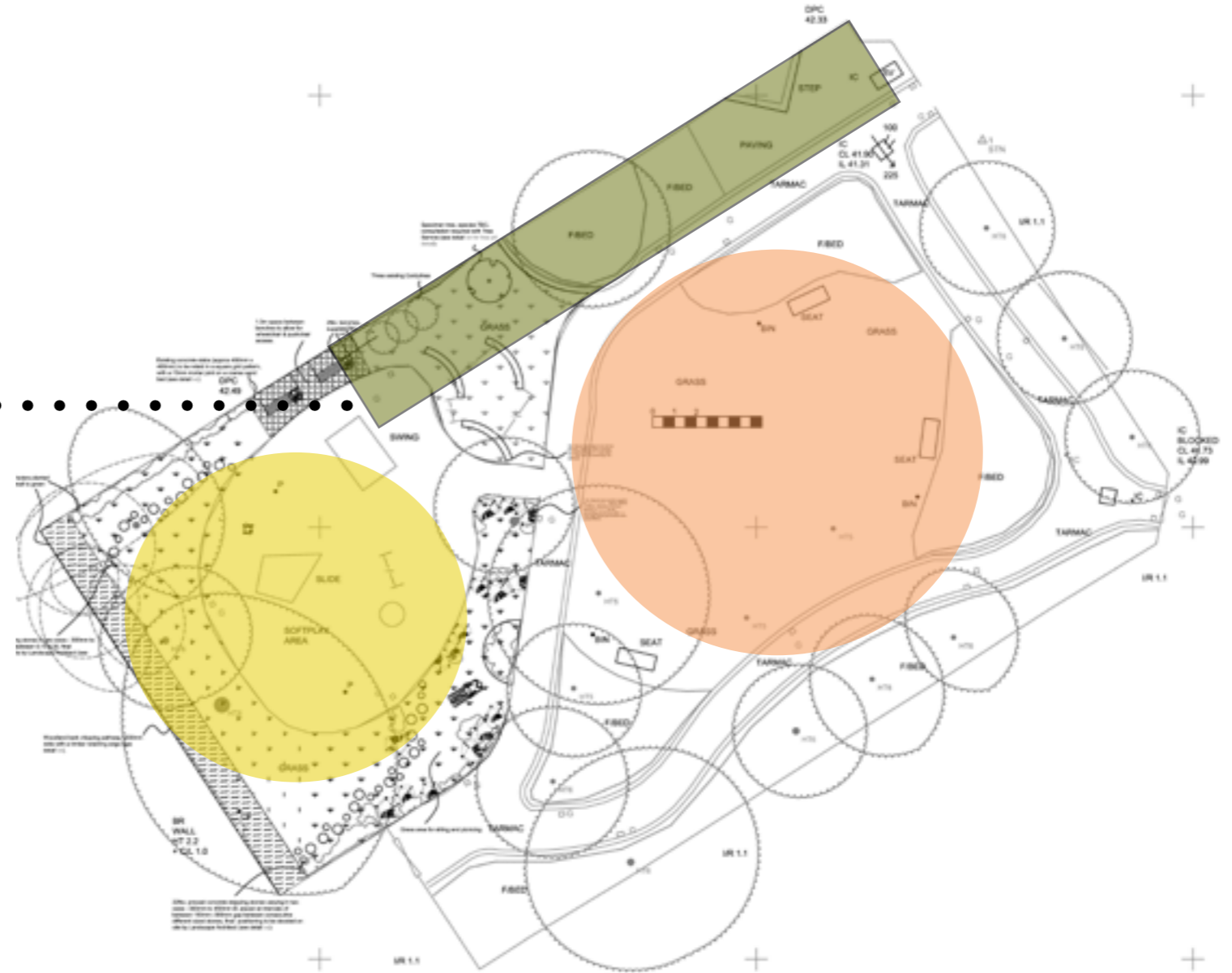
DESIGN STUDY
Summer 2011

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IDIA 495



SITE ANALYSIS

Site
Grenville Gardens
Grenville Road, N194EH
Tollington Ward, North Area Committee
Islington



Client:

Islington Council built Grenville Gardens in 1984. FROGG (Friends of Grenville Gardens) was formed August 2010 by Sarah Roth and with the assistance of Sarah Armstrong, Islington MAGPI Safer Neighbourhoods Team Manager.

They are a community organisation, whose aims are the enhancement and maintenance of the park for the benefit of all residents in the area of Finsbury Park.

Project:

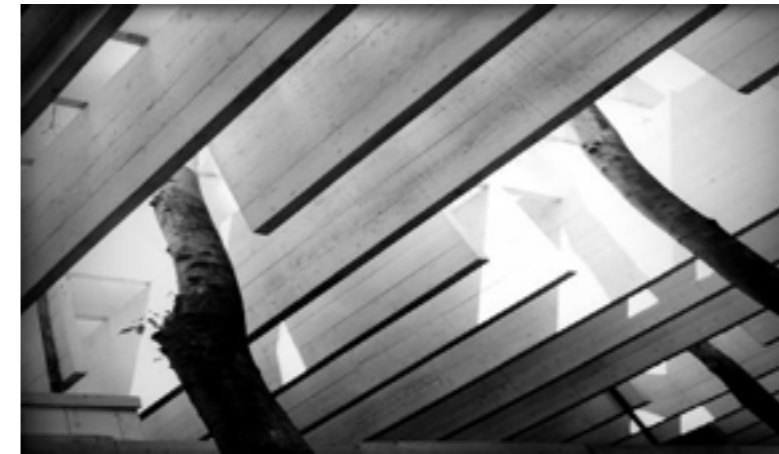
A communal 3D Allotment Garden; vegetables should be planted in troughs and raised bed boxes "on stilts" so that they are not in contact with the ground. To truly serve all residents and users, vegetables grown in planters at varying heights should be the primary remit. This will enable children, the elderly and disabled residents to fully enjoy and contribute to the project.

INSPIRATIONS

A . Invisible | Matteo Thun for Rabsel



B . Sverre fehn - venice biennale pavilion

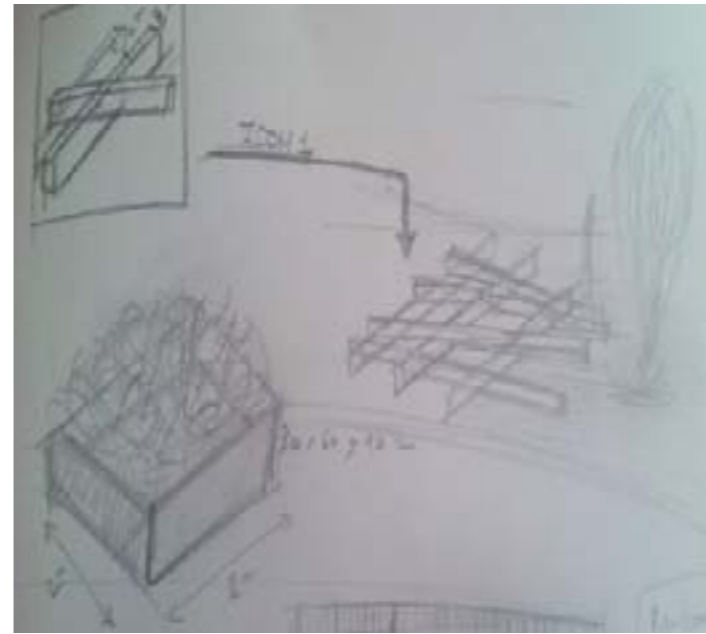
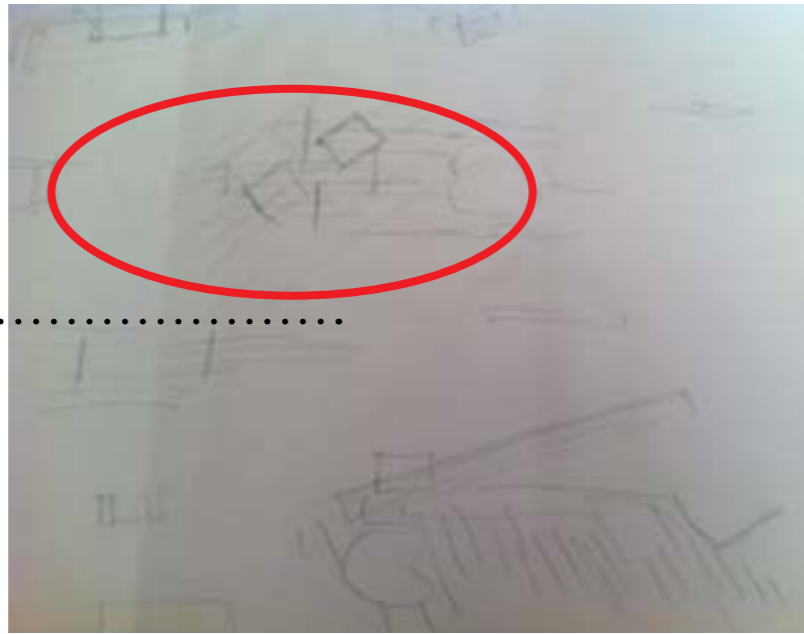


CONCEPT

WOODLANTABLE

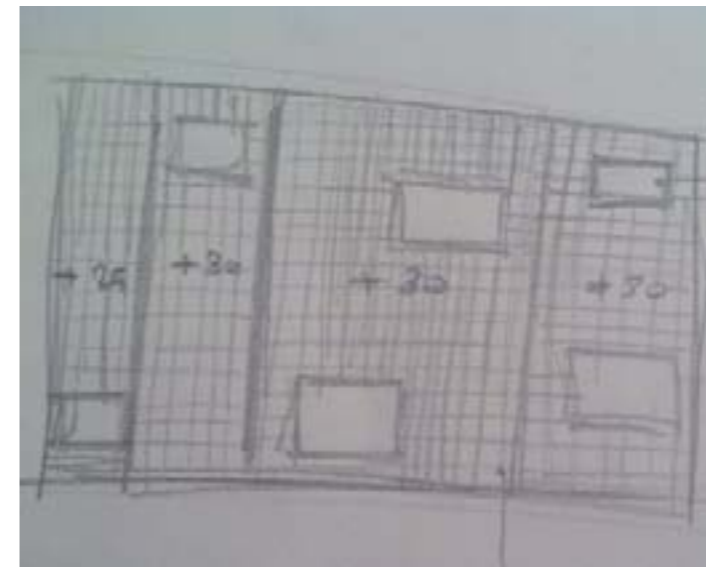
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First Sketches



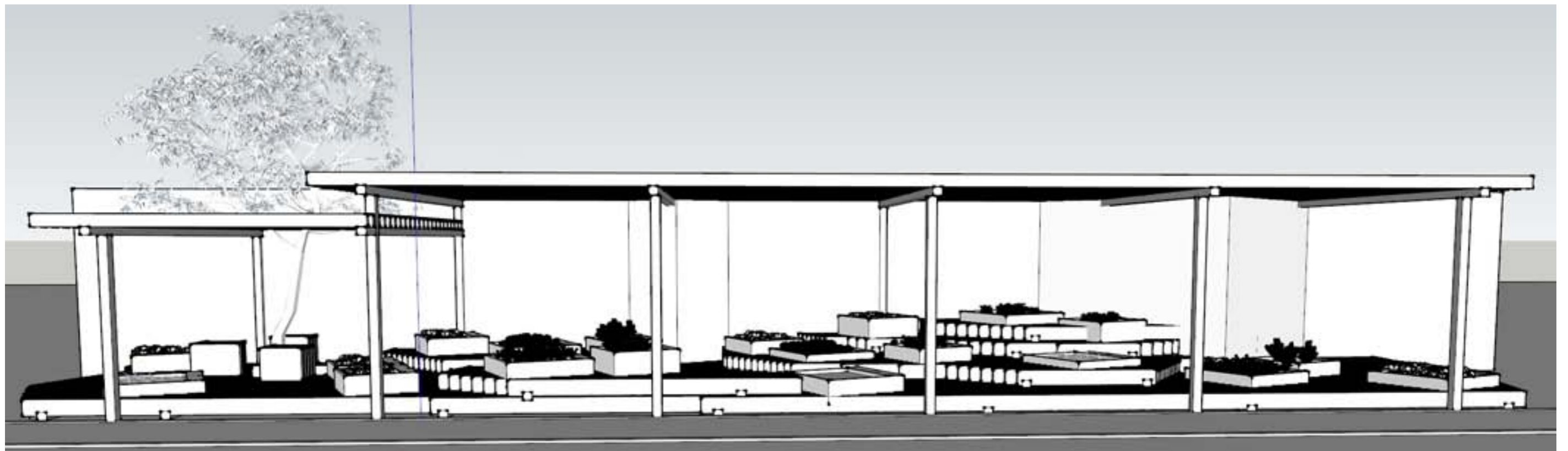
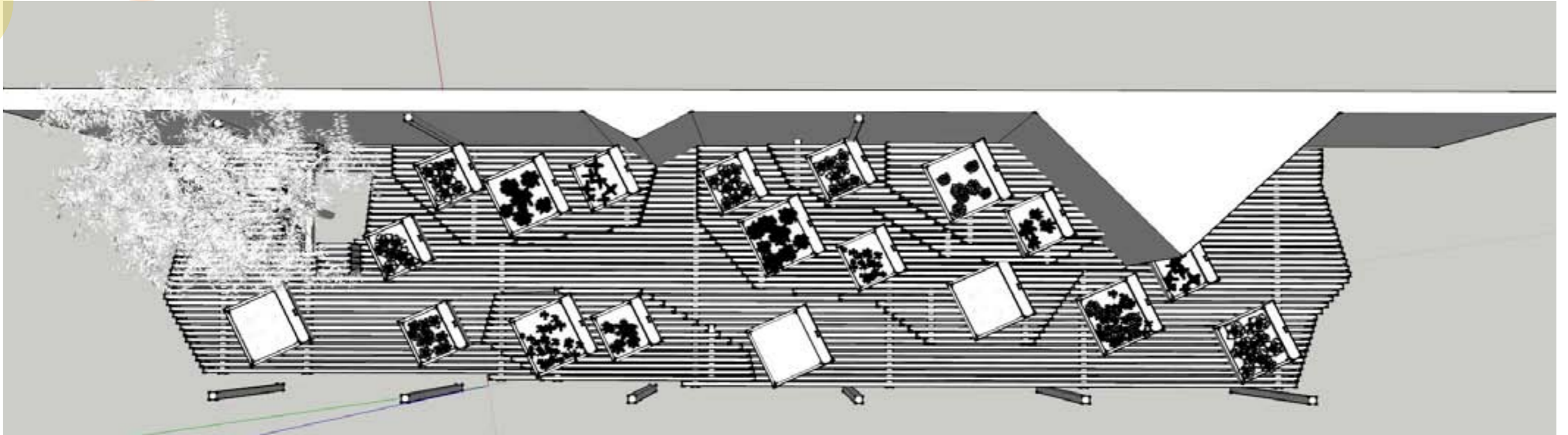
.....
The wooden panels are set into a base structure which hold them up and together

Random levels coming out from the basic structure



.....
the wooden panels will be carved and boxes made of wood and will be put inside.

PLAN AND SECTION



STRATEGY

This structure is easy to build and put together.

-Firstly, there is a structure at the base holding the wood panels together.

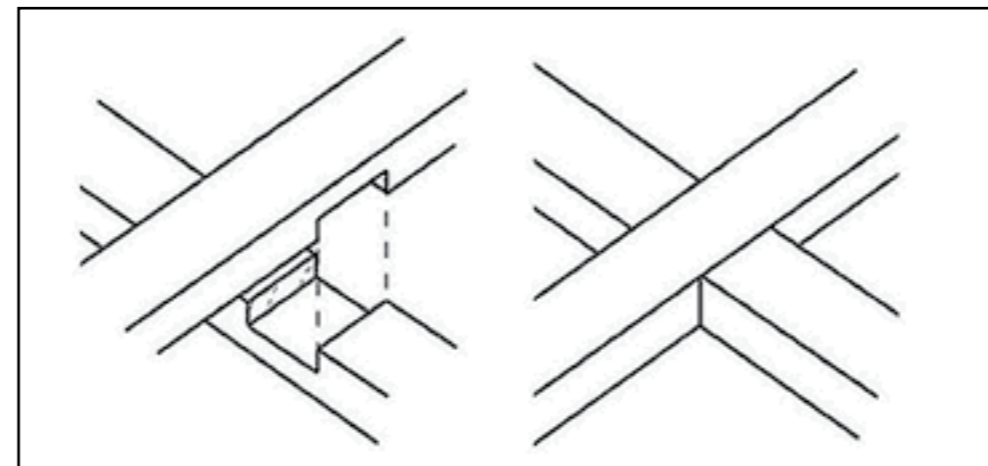
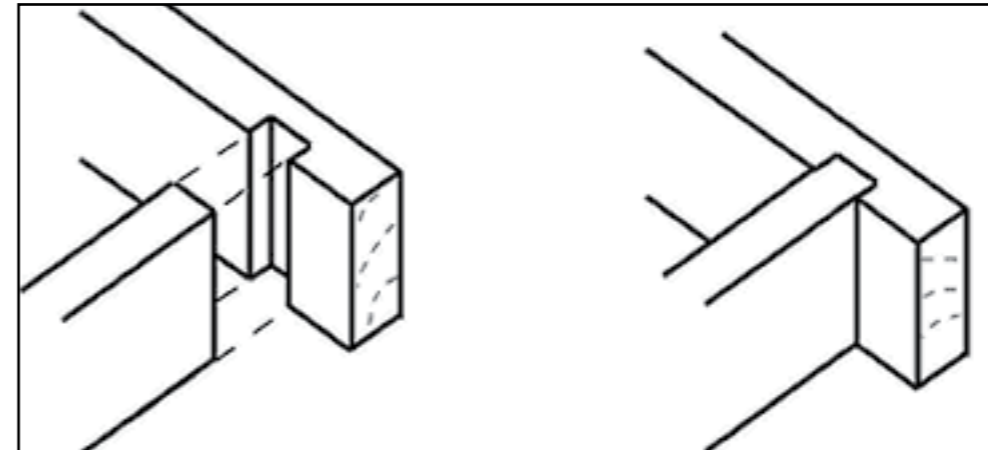
-The wood panels themselves are put at a similar interval onto the base structure; then to make space for the wood boxes, these panels will be carved/cut out for the exact size of the box.

-The wood boxes for planting as well as the private tool shed will then be put inside the carved/cut space inside the wood panels.

-The beams holding the roof up will then be attached to the base and the mesh.

-The roof will be assembled the same way as the floor.

-The bird houses will be put in-between the the wood panels in the roofing.



CONCEPTUAL HAND MODEL



PHYSICAL 3D MODEL



VISUALS



VISUALS



VISUALS



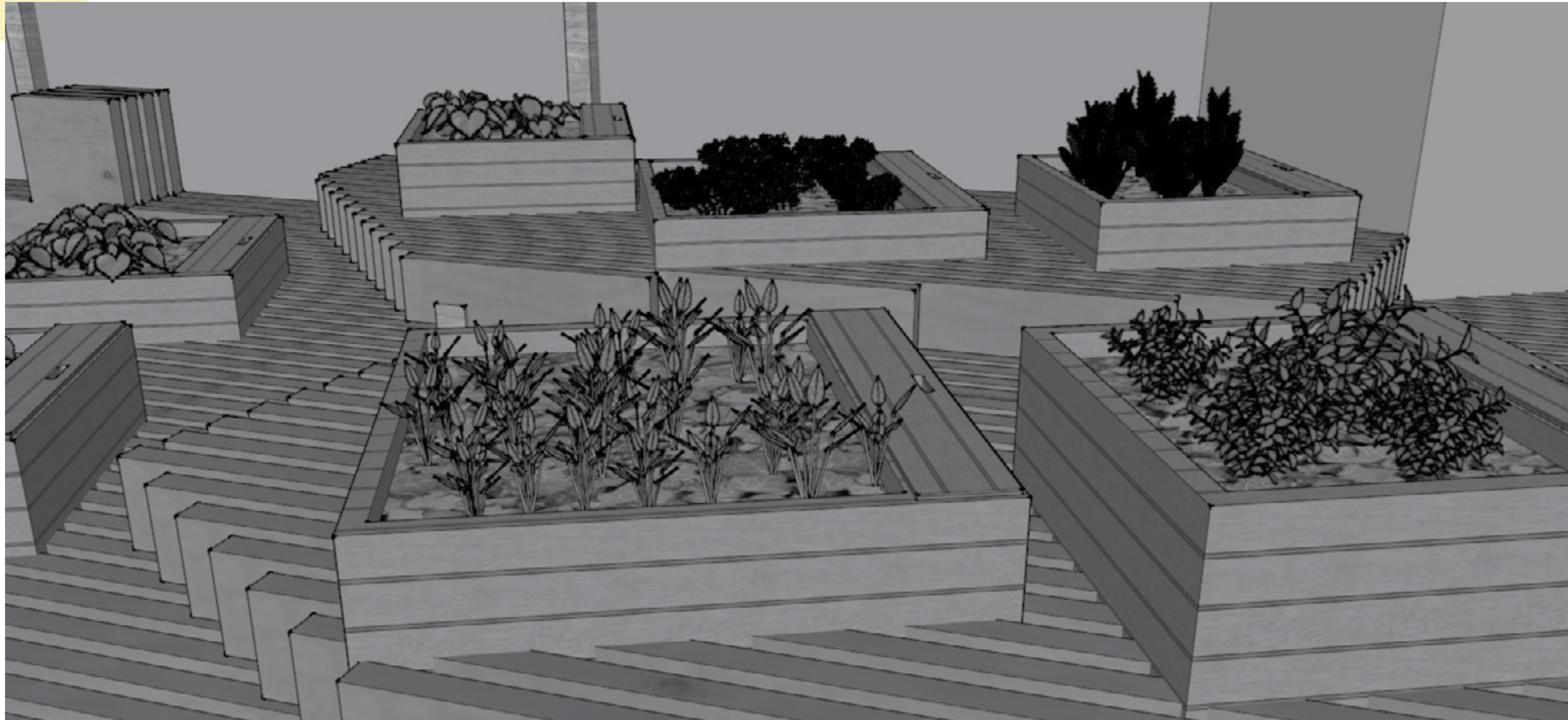
VISUALS



VISUALS



DETAILS



DETAILS

