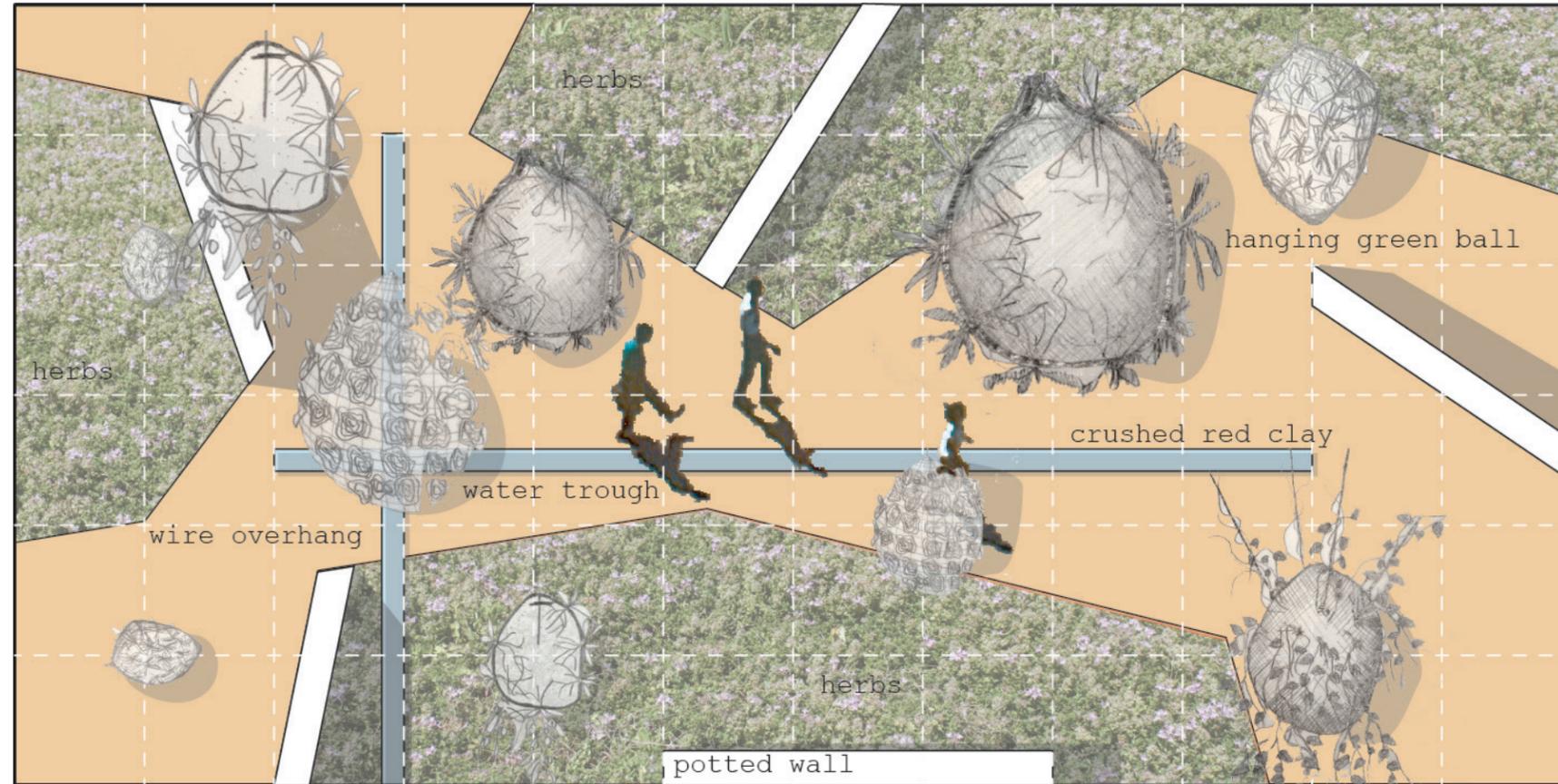


# URBAN AGRICULTURE - TURNING THE PARADISE GARDEN ON ITS HEAD

PLAN 1:100



A 180-word text describing the concept and presenting the experience offered to visitors in the proposed garden;

The idea for this garden began with the Persian Paradise Garden, a walled garden offering protection and shelter from the harsh elements outside its enclosure. Like the Paradise garden, this contemporary garden will offer sanctuary and respite from the sometimes harsh conditions of the urban climate. The walls, skewed from the original grid of the Persian garden, are made up of stacks of potted, edible plants, while balls of vegetables hang from the wire ceiling of the garden; living chandeliers. These vertical and hanging plantings will provide urban dwellers faced with limited growing space, an alternative method for personal food production thus reducing dependence on outside food supplies with and their various environmental implications. Using only edible plants and introducing heritage plants that have been disappearing from today's gardening world, the purpose of the garden is to demonstrate that with the endless variety of textures and colours available in consumable plants, the productive garden can too be made into a whimsical and creative Paradise Garden. As in the ancient garden, the water system in this garden will be a crucial element. Water channels dividing the garden into four parts on a skewed axis, will act as the life blood of the garden collecting water and distributing it to the drip irrigation system feeding the plants. The plants grown throughout the festival will provide fresh produce for the restaurant located within Redford Gardens.

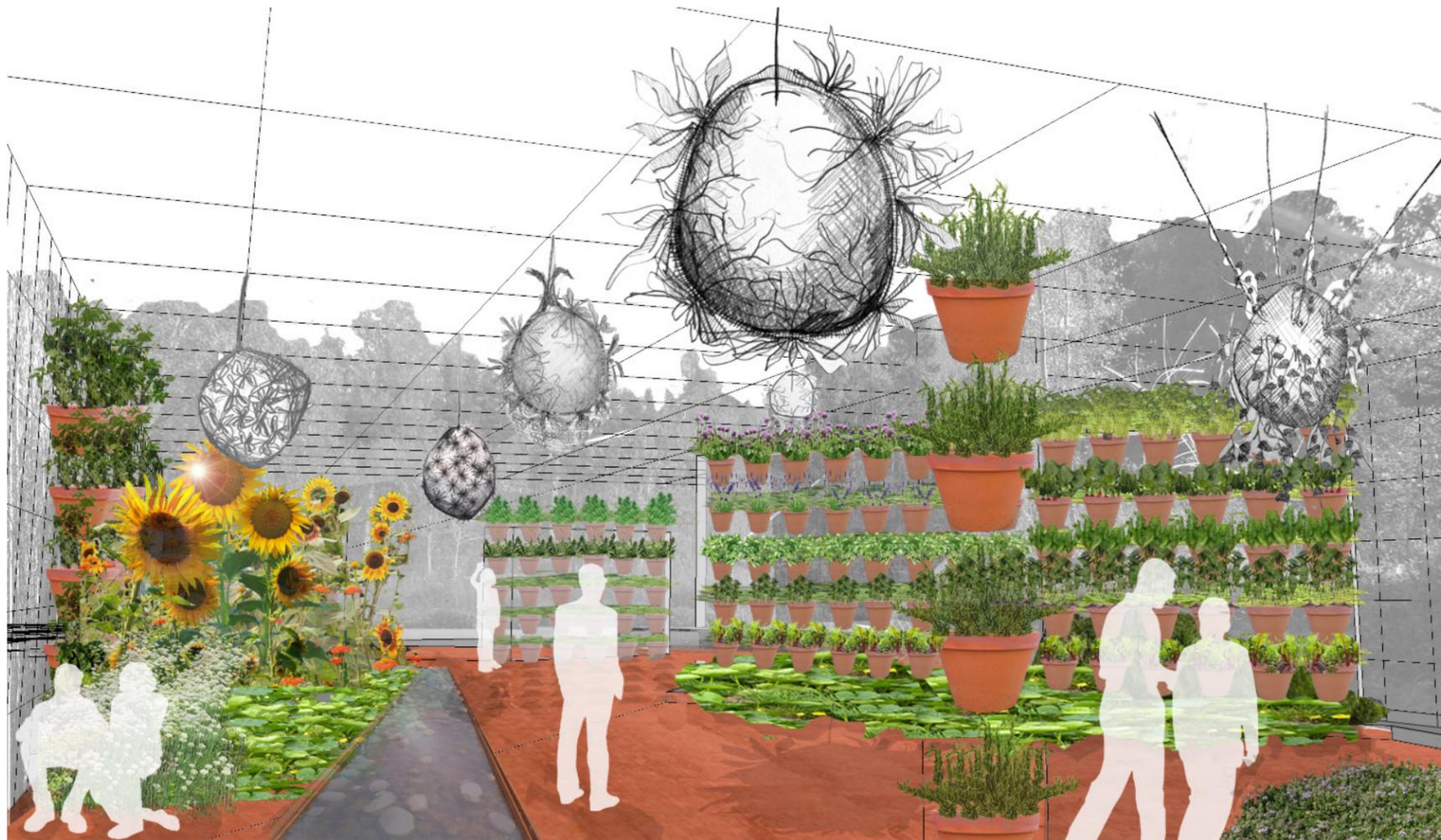
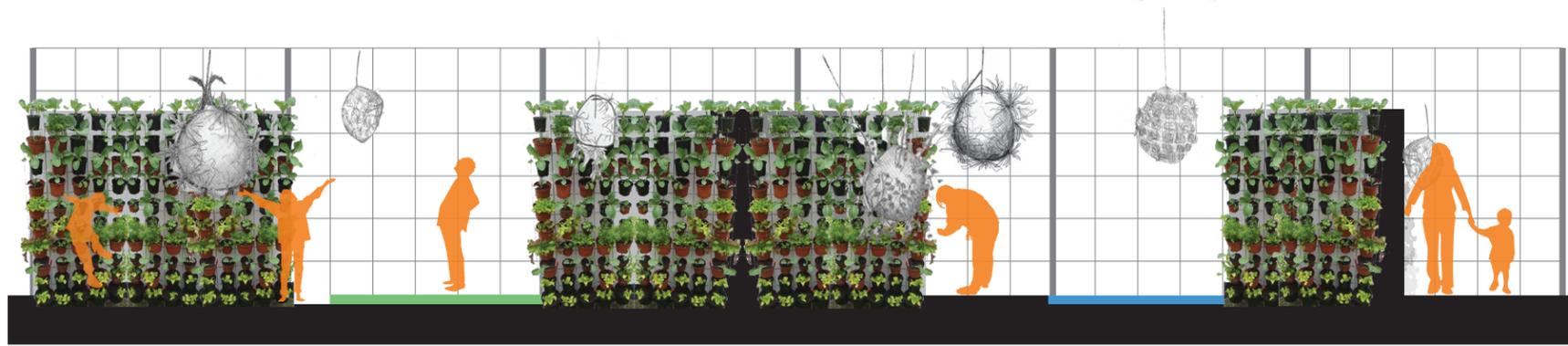
## PLANT LIST:

Beets\_Spinach\_Leaf Lettuce\_Patio Tomatoes\_Radishes\_Green Peppers\_Green Beans\_Squash\_Eggplant\_Garlic \_Swiss Chard \_ Sunflowers\_Lavender\_Moss



Parsley\_Rosmary\_Chives\_Basil\_Mint\_Thyme\_Tarragon\_Sage\_Strawberries

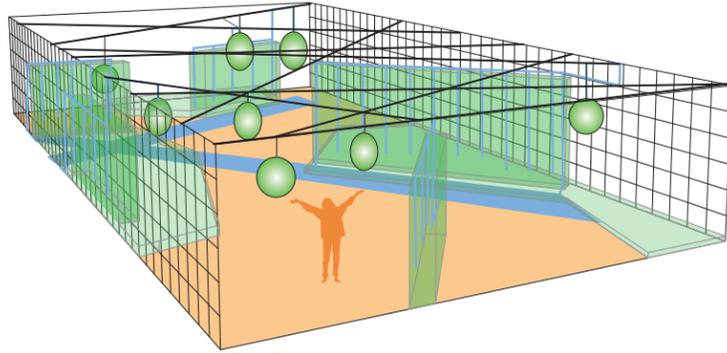
# PERSEPECTIVE AND ELEVATION



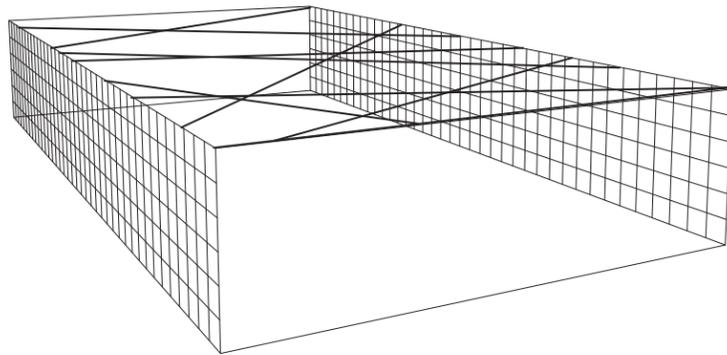
THE PARADISE GARDEN

# ELEMENTS

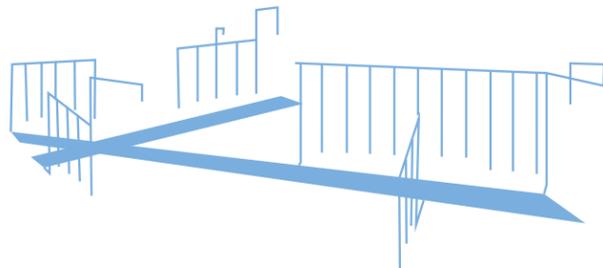
## THE GARDEN



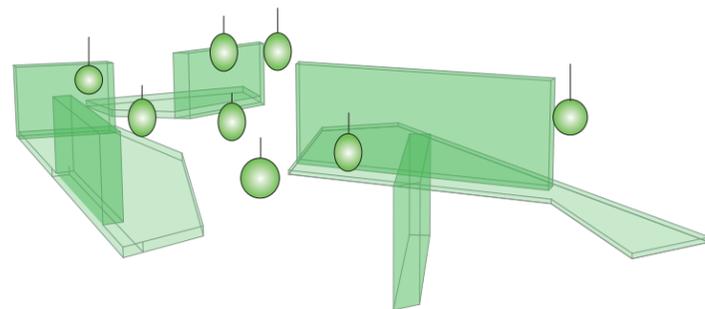
## STRUCTURE



## WATER

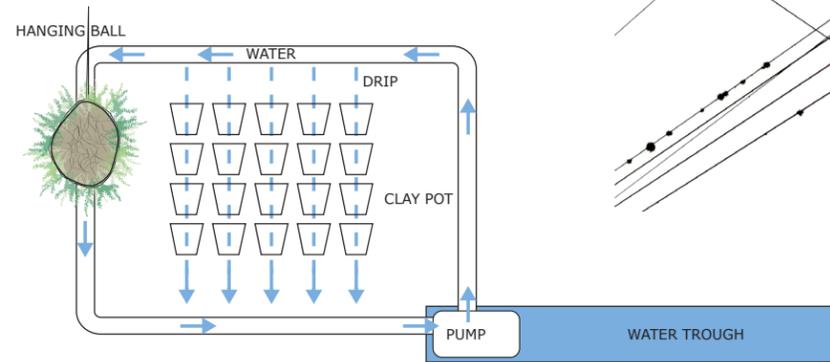


## VEGETATION



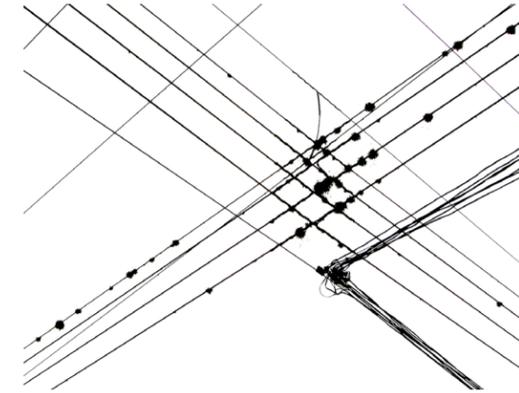
## WATER

The pots and balls are irrigated from above in a vertical drip irrigation system, which makes the garden easy to maintain. The water is recirculated from the water troughs on the surface.



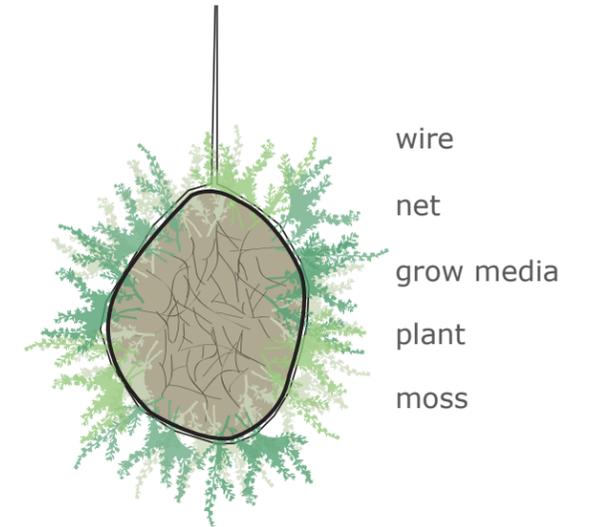
## WIRE

The site is a cage of wire net that supports the hanging balls and the walls. It also creates a space and an edge to the garden.



## HANGING PLANTED BALLS

The balls are made of grow media in a mesh that allows the herbs and vegetables to grow out on all sites. The moss helps the moisture stay in the grow media.



Tomatoes



Sage



Strawberries

## RED CLAY POTS

The pots are hanging supported by the wire. The clay is an organic material.



## CRUSHED CLAY SURFACE

The crushed clay is permeable and has a soft feeling to walk on. The red color stands in contrast to the green plants.

