

TREE OF LIFE

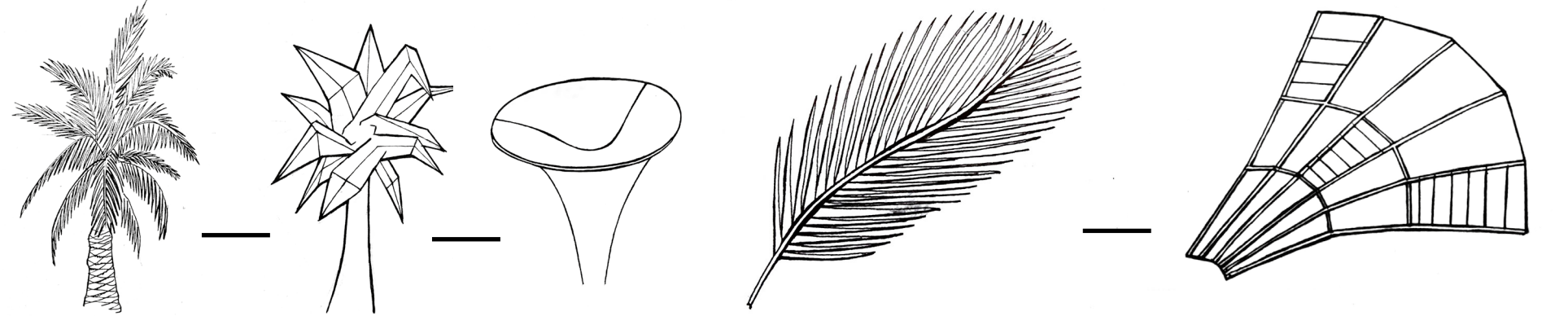
CONTEXT

Out of the total area allocated, we believe that it will be sufficient to have a circular plot with a radius of 40 meters, on which to locate a comfortable in its dimensions for the operation and maintenance of

the installation, which will be able to maintain a sense of comfort and safety for local residents and tourists. And when visited, it will be able to evoke a sense of unity with nature and the proximity of the near future.

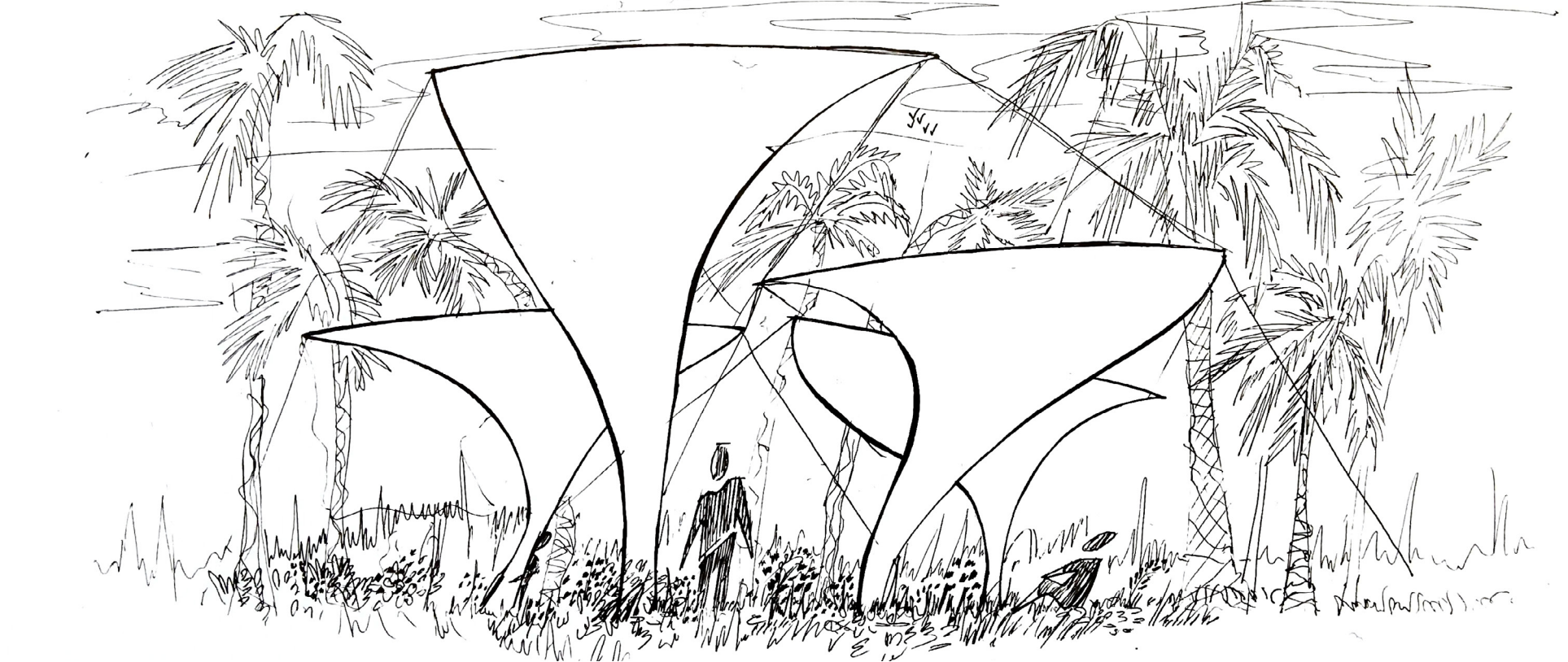


IDEA

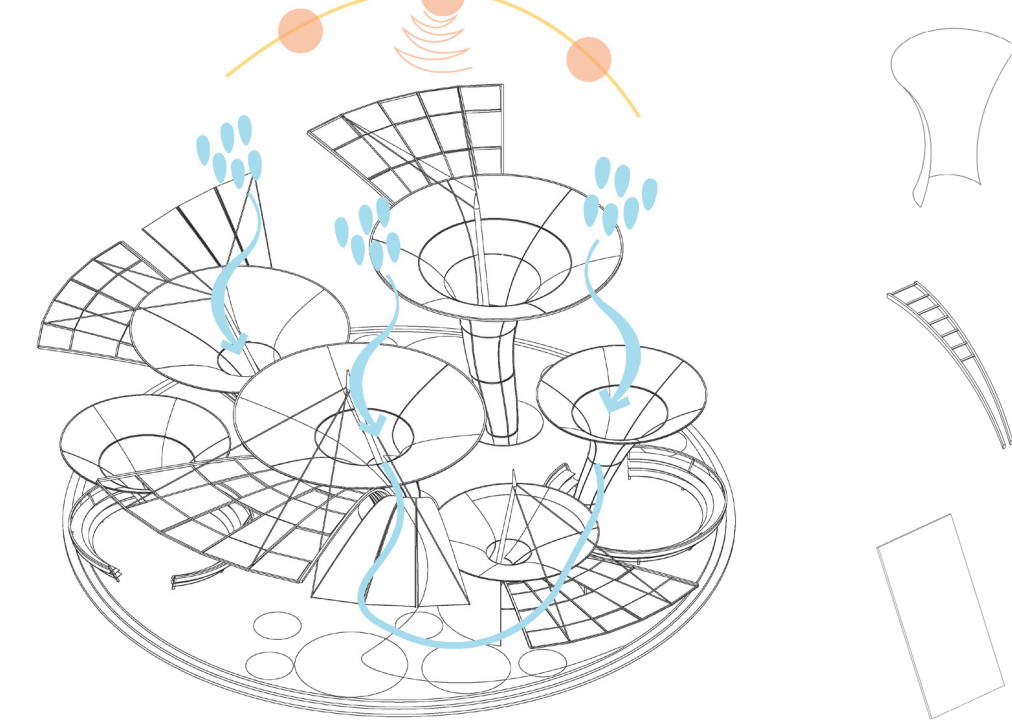


The local vegetation, adapted to the local climate and learned to accumulate and store moisture and other energy, in the development of the architecture, prompts the imitation of this structure and the invention of a similar principle of plant operation.

Dense vegetation creates a natural shade that saves young vegetation, people and other animals from the heat of the day. While occupying the largest area due to the configuration and size of its leaves, captures the sunlight needed for the tree's life.



CLIMATE SCHEME



One of the most important elements of our project is the funnels that collect rainwater and water from precipitation. They are made of fiberglass and are designed to collect water for the residents. Underneath them are water collection tanks. The water is constantly circulating

There are many different types of sun protection in the project, for example, one of them is a shade structure that looks like a tree leaf. It's like a branch that covers you from the sun on a hot day

Solar panels are a popular solution for providing energy to a variety of properties, from private homes and summer houses to motorhomes and commercial businesses. The use of solar panels reduces energy costs and helps to preserve the environment by switching to renewable energy sources.

CULTIVATION

