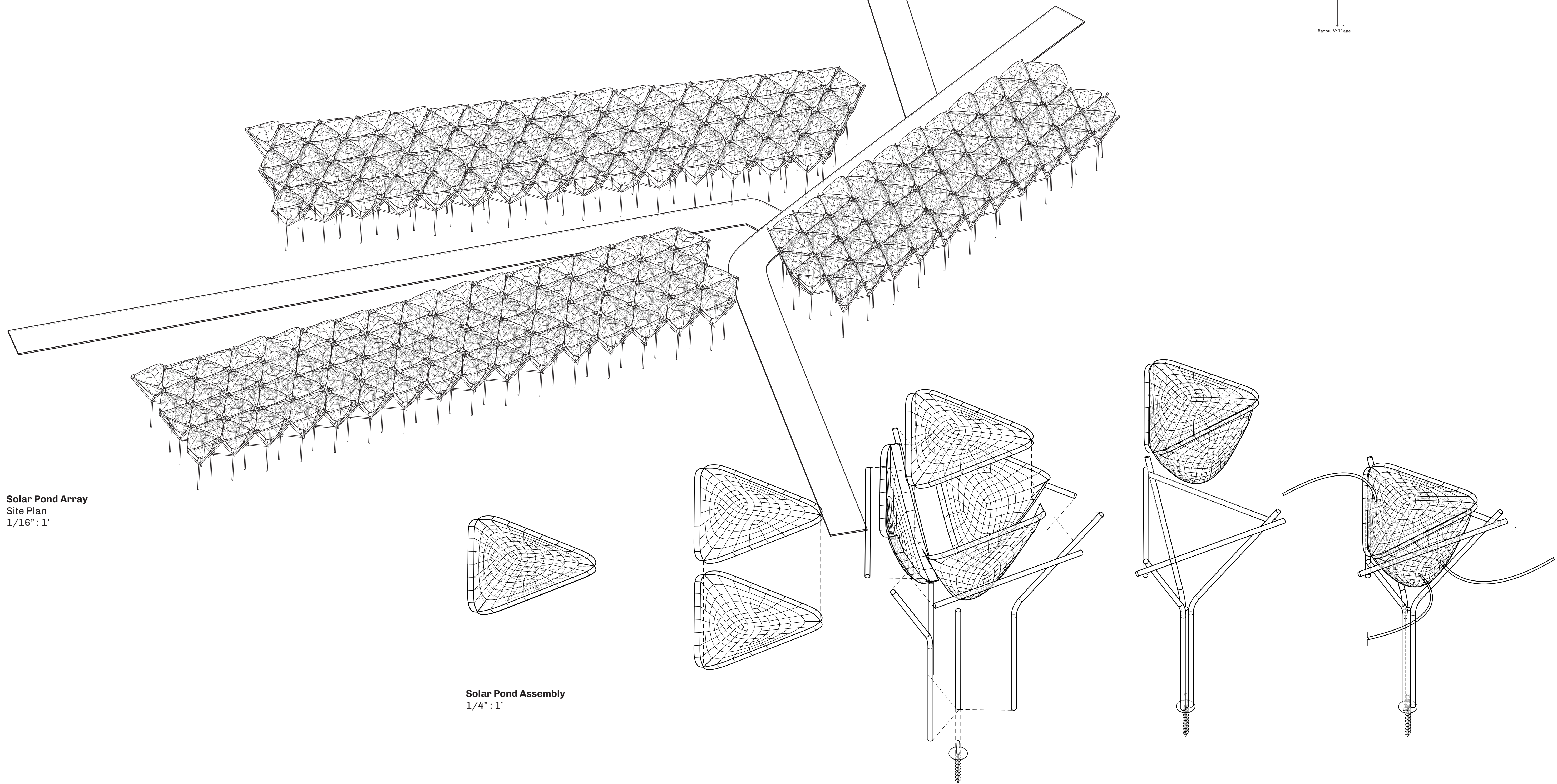


Solar Pond
The solar pond utilizes a modular strategy which allows for flexibility as the system expands over time.

Each cell within the unit is constructed with blown plastic panels which contain the desalinated water and salt water. The cell then nests within a bamboo scaffold and is attached in to adjacent cells forming a chain.

The salt water flows from cell to cell until it is diverted and harnessed through the ORC generator before being recycled through the array.



Solar Pond Array
Site Plan
1/16" : 1'

Solar Pond Assembly
1/4" : 1'

