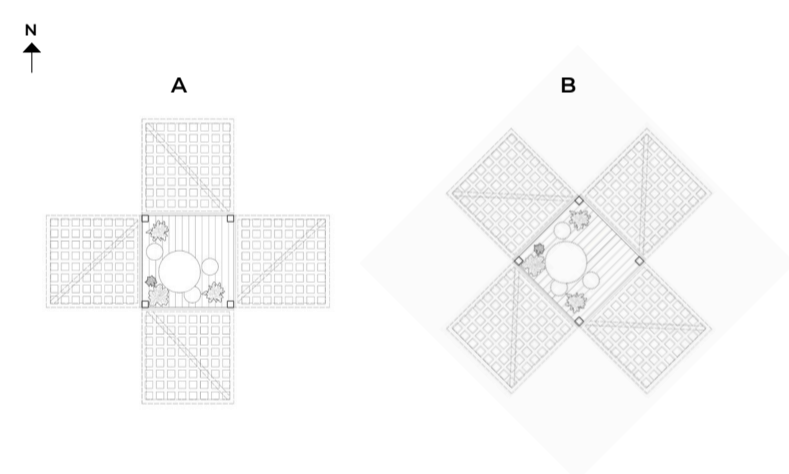




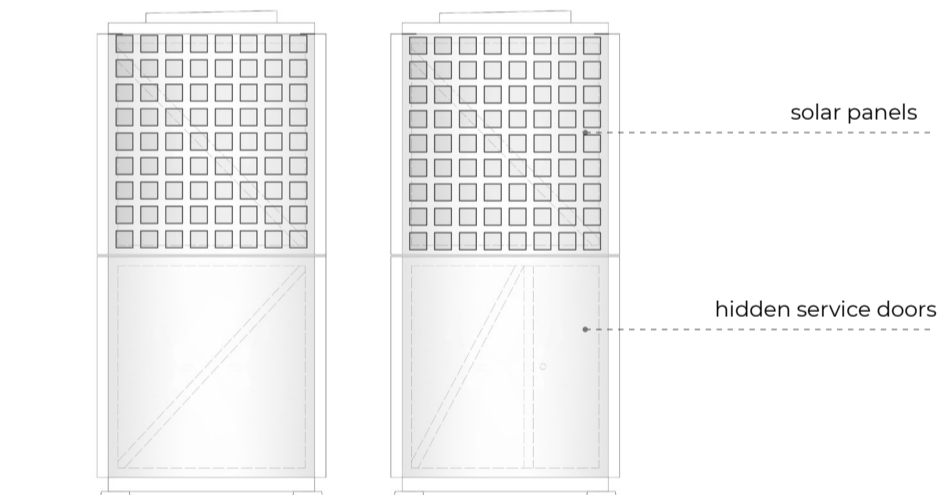
Orientation variants

Bloom can work in a two types of possible orientation to the sun direction:
A Perpendicular
B 45 degree rotated

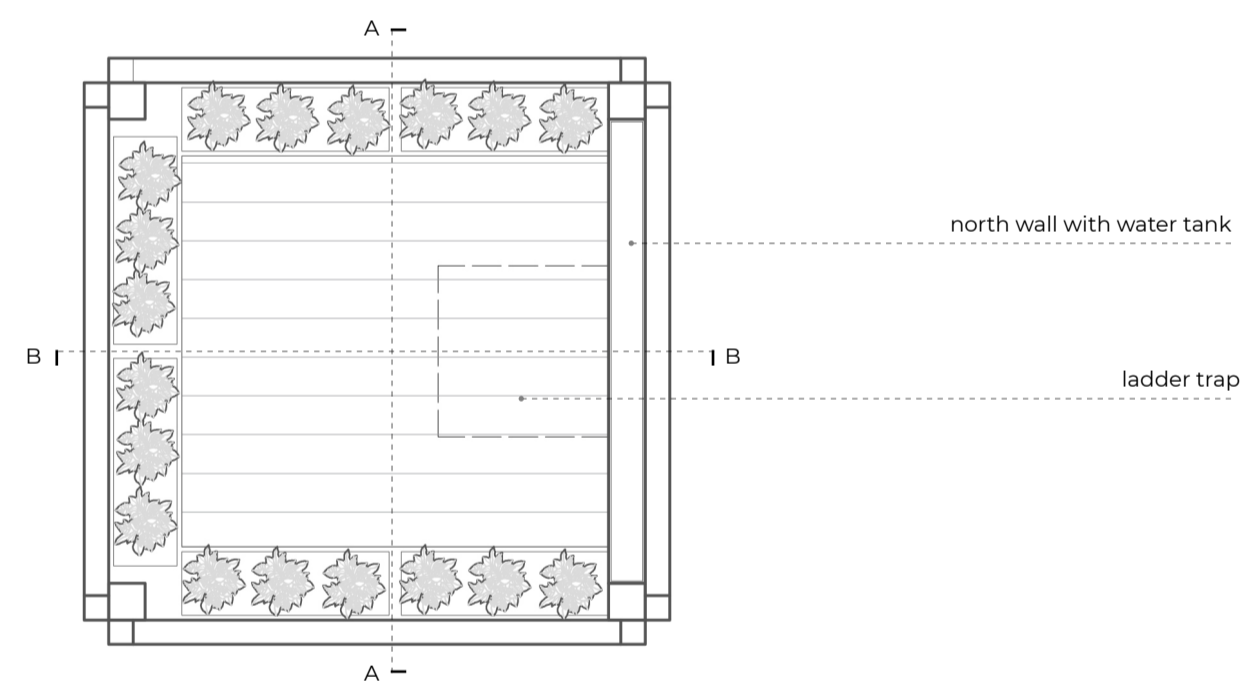
Efficiency of each one should be judged in the next phase of the project. In version A North panel will be calculated to judge possible efficiency.



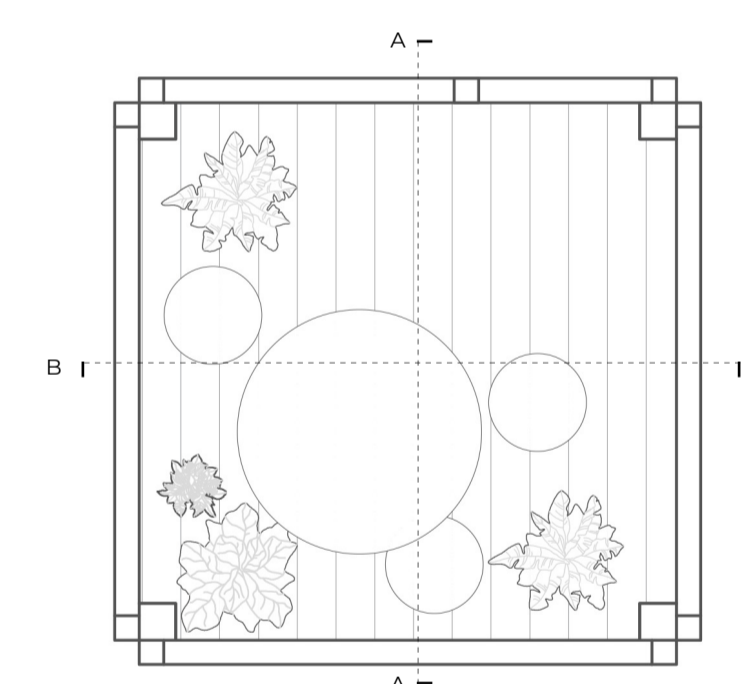
Facades- closed mode



Top floor- greenhouse/ closed

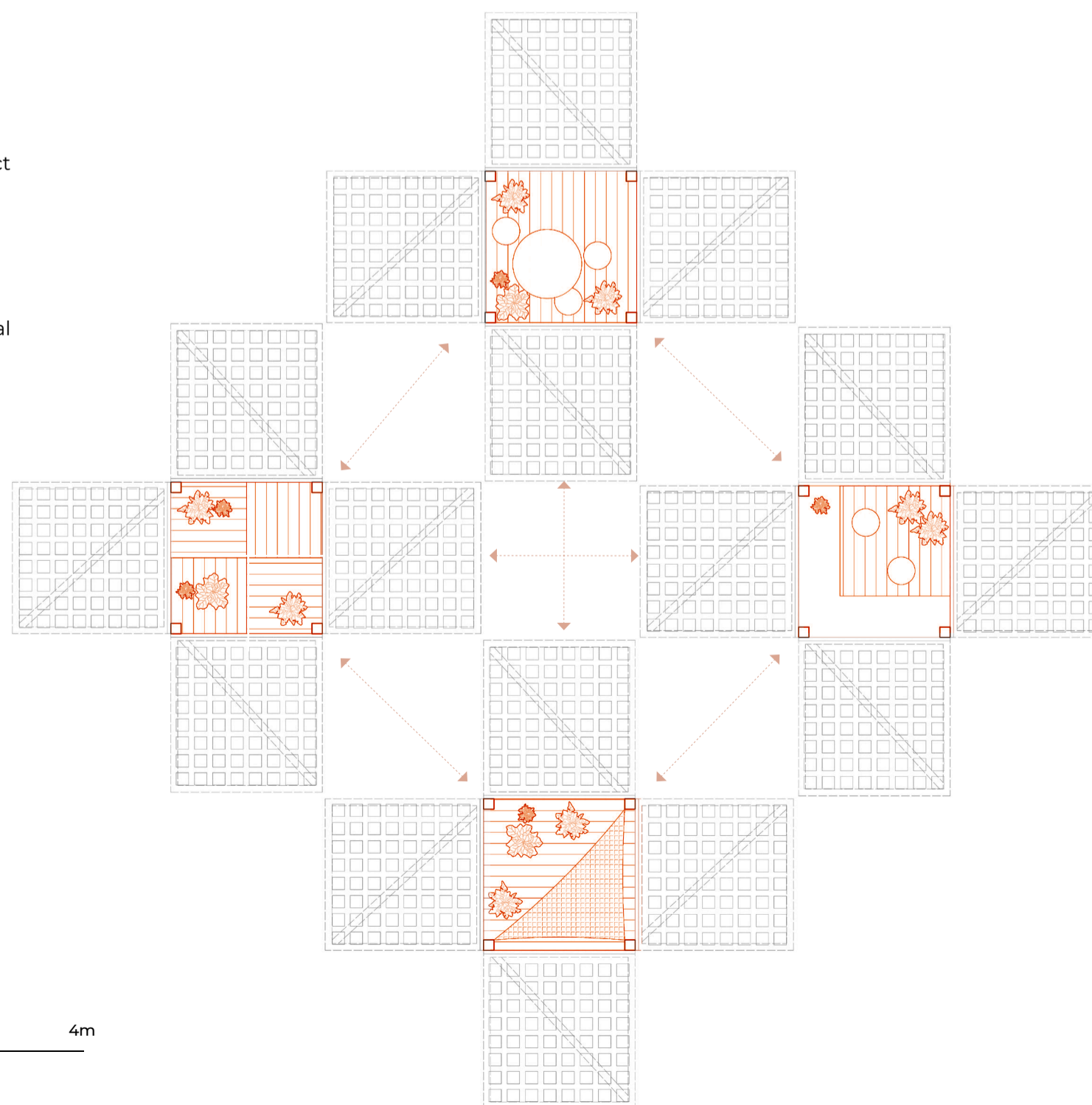


Ground floor- public space/ closed

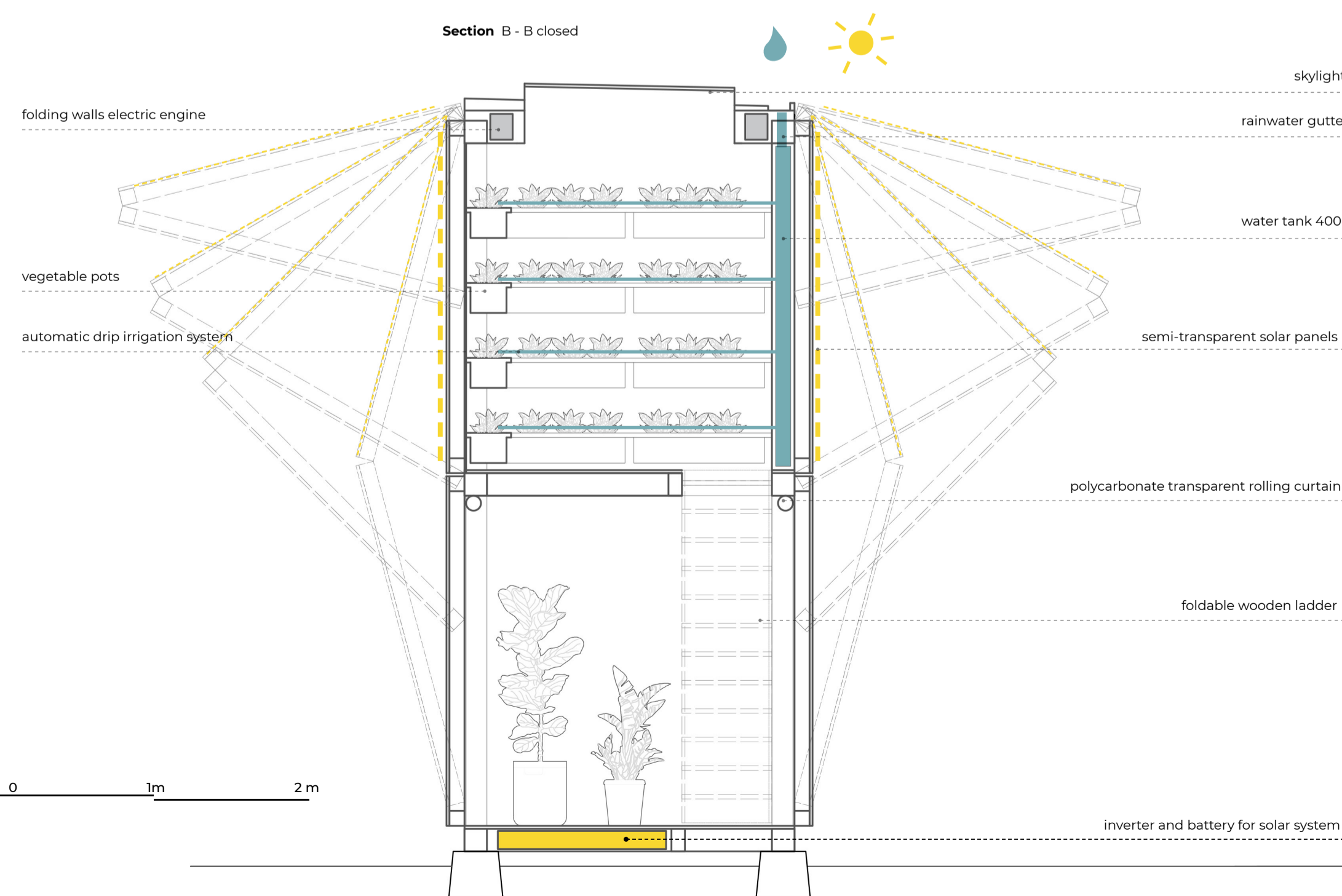


Public spaces "chain relation"

Public spaces/ winter gardens hidden inside bloom modules interact with each other. When open and grpped together in various patterns, they create larger shaded space with multiple functional "islands".



Section B - B closed



Section A - A open

