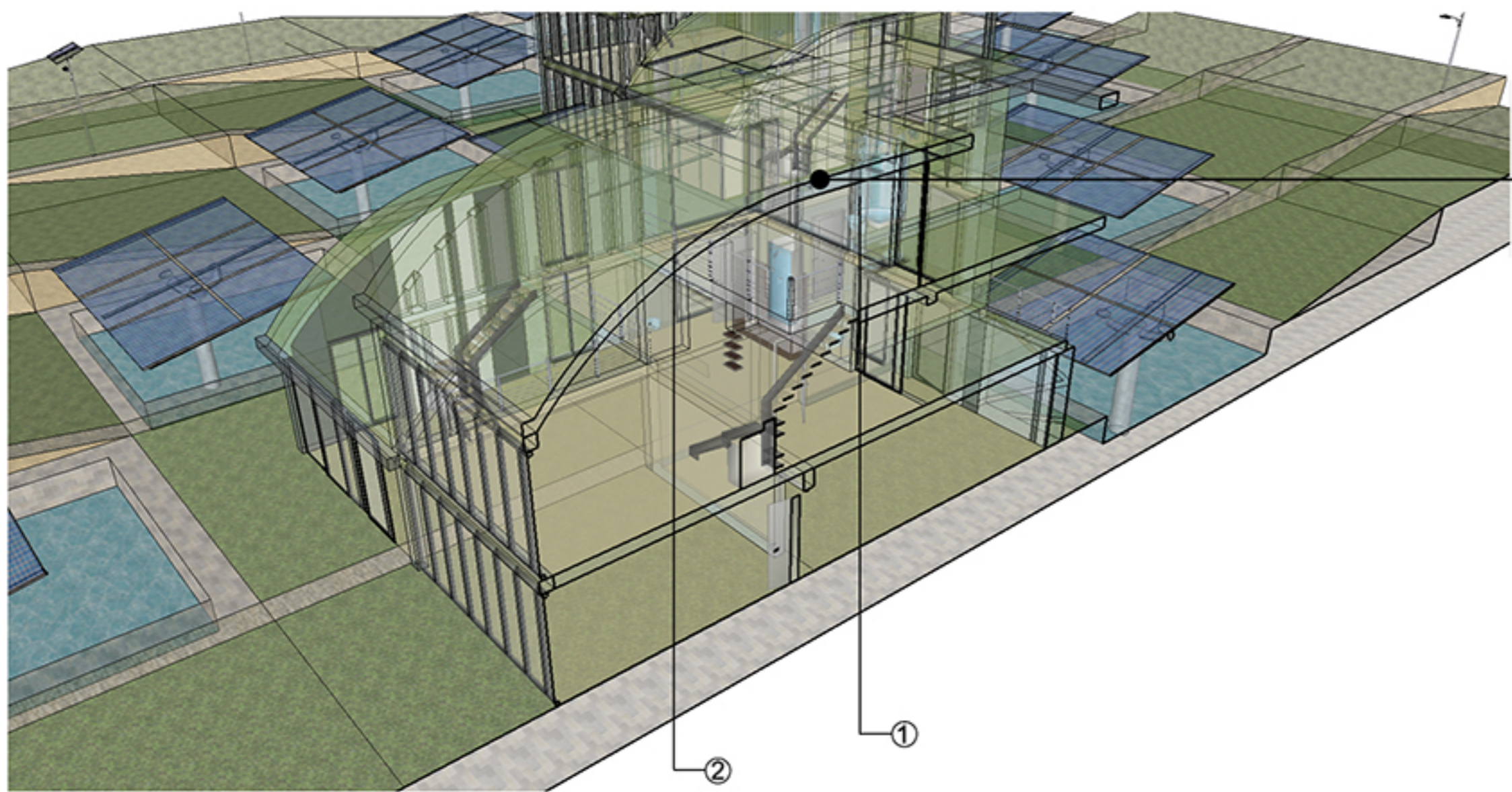


roof structure

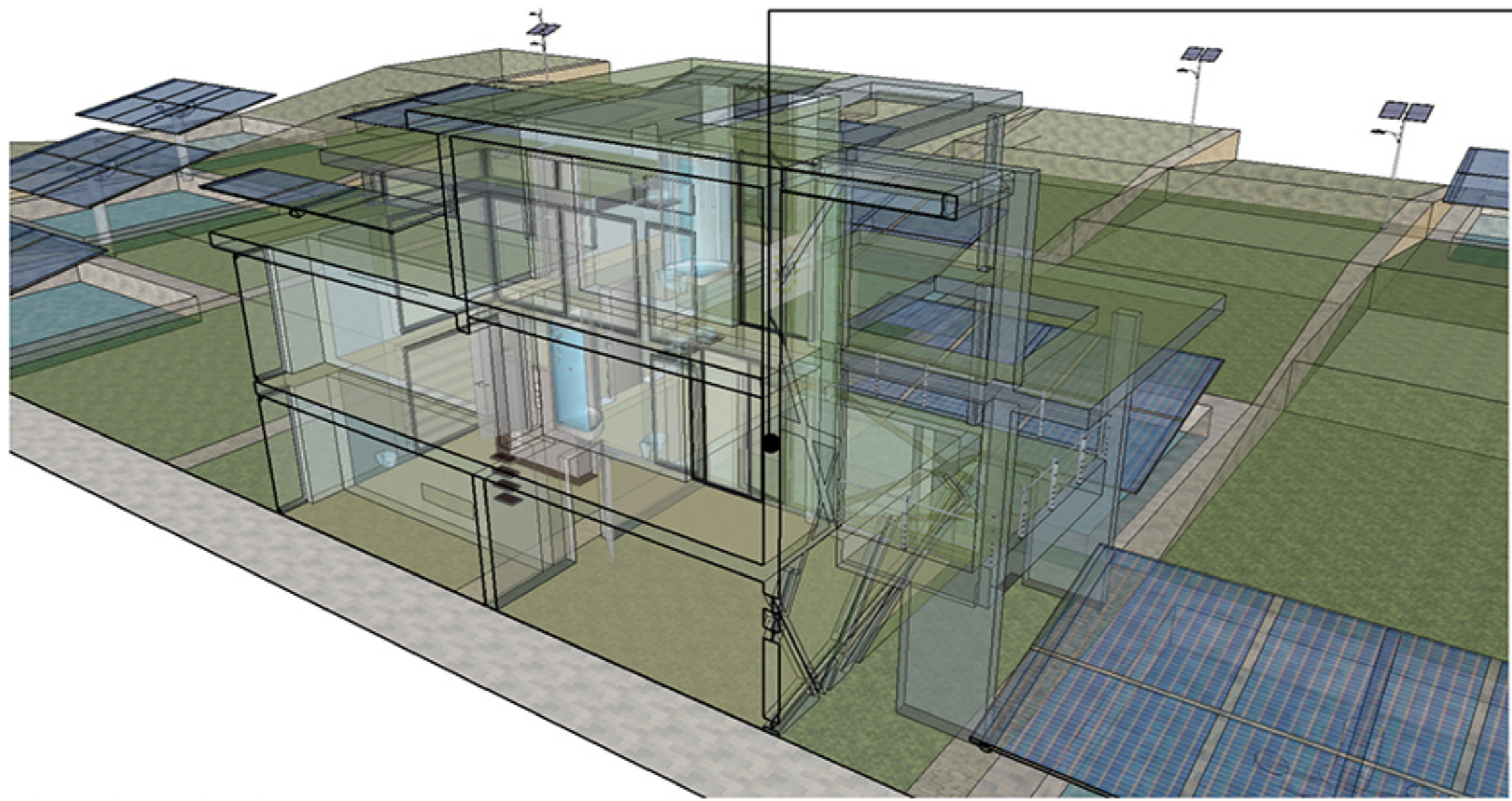


section of the roof and wall

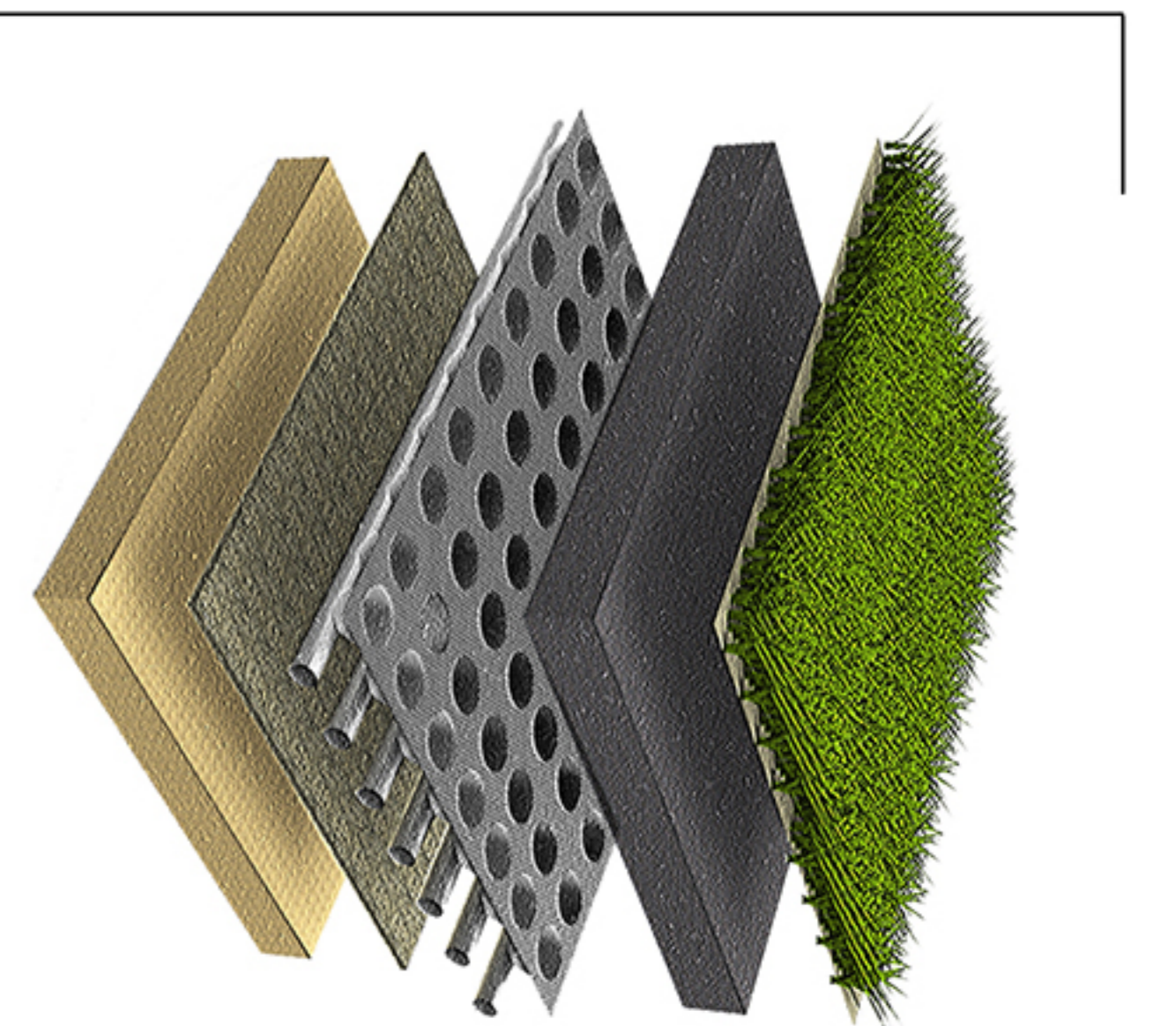
We apply this special construction not only to the ground but also the house.

We can use this special construction to collect the water and we can take the full advantage of the roof and the ground to plant the crops.

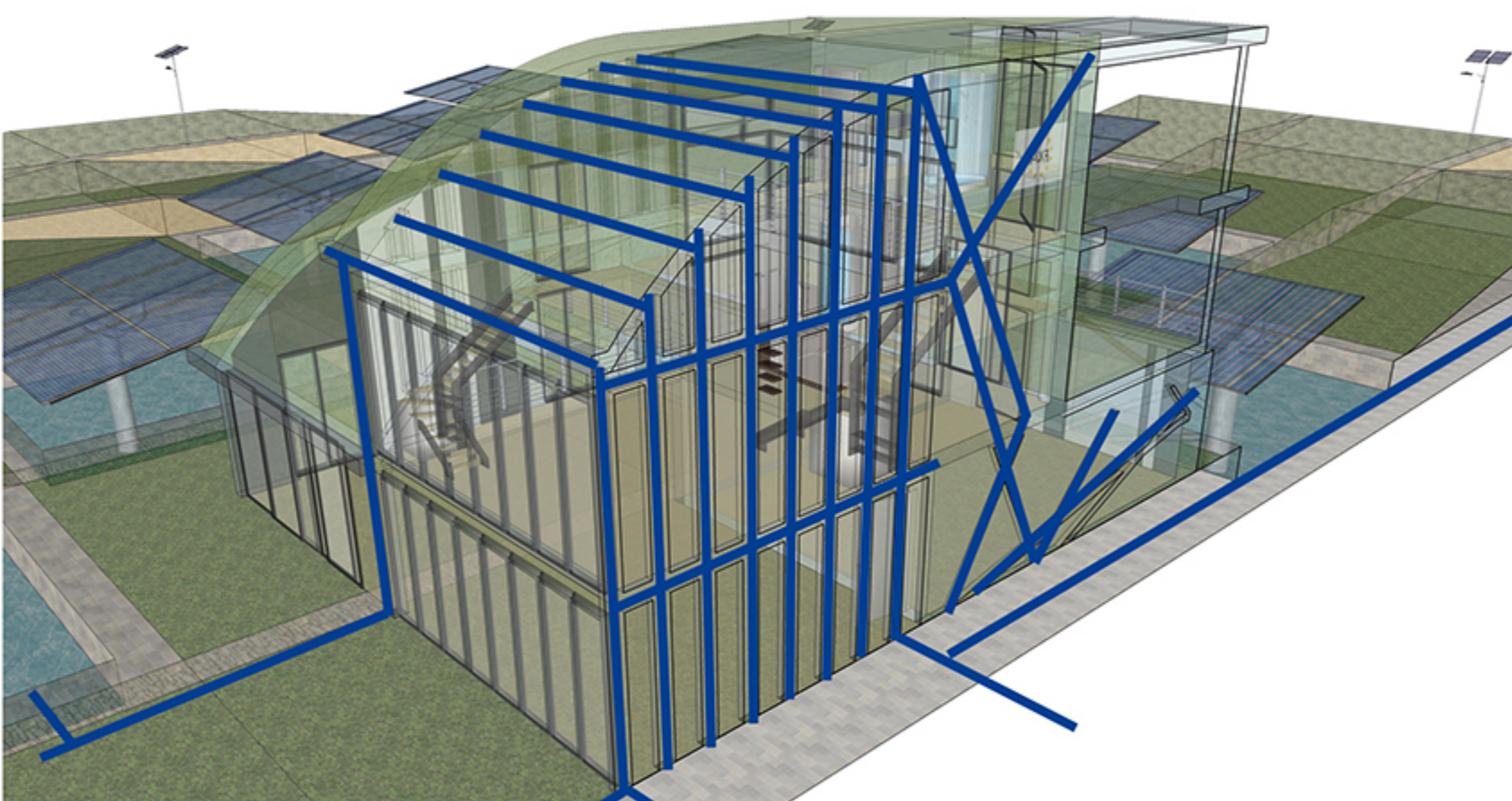
In addition, the houses are covered these special layer, keeping the house warm at the winter and cool at the summer because of the high specific heat of the water and the wall.



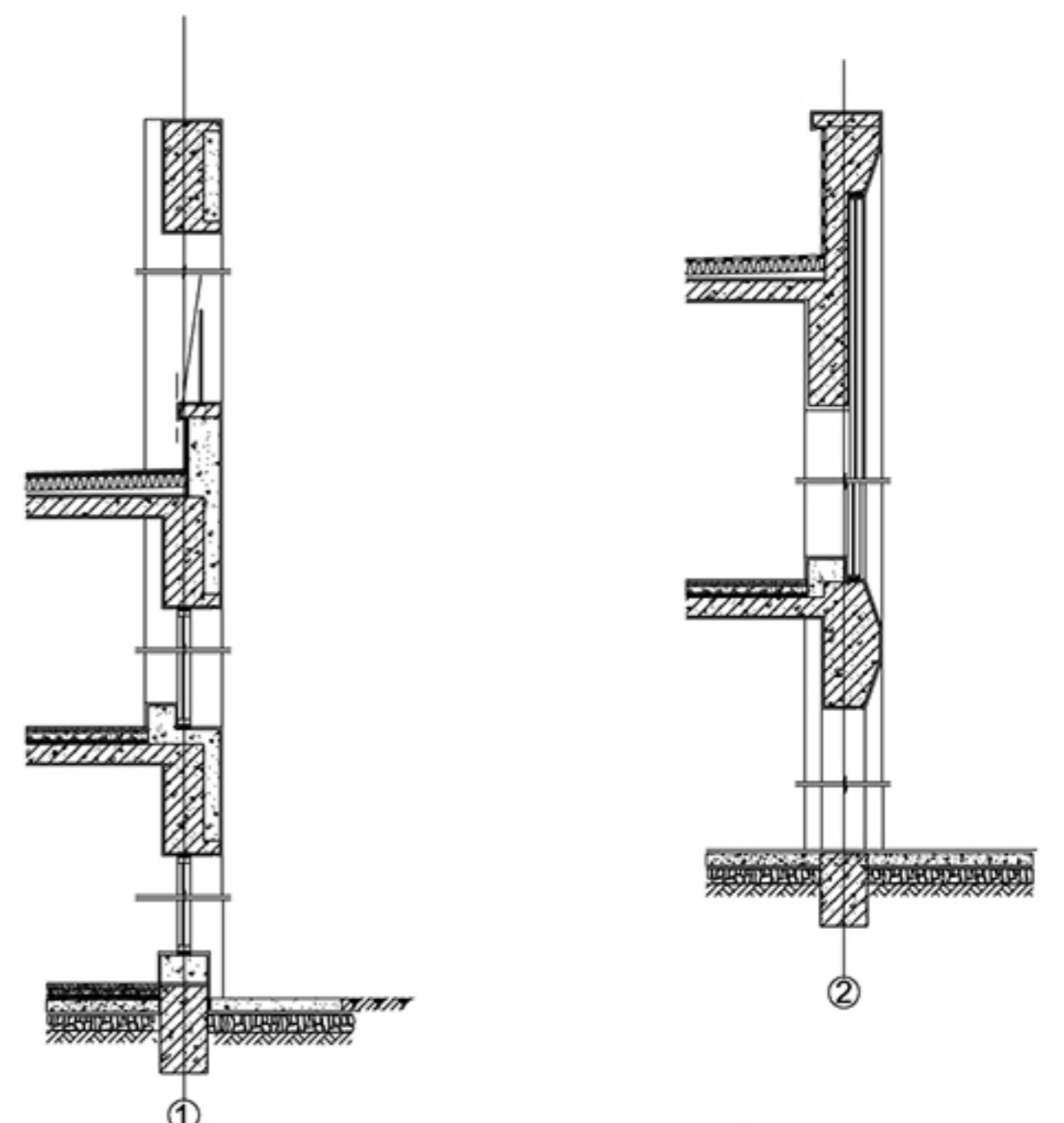
section of the roof and wall



wall structure



water collecting system in the roof and the wall



wall section scale : 1:40