

# Greenstack

The Greenstack reimagines smokestacks, archetypes of the industrial revolution, as sites for the production of greenery. In allowing this symbol to flourish as a garden, the Greenstack offers opportunities for the remembrance of a destructive era, while planting new roots for the future.

A monolithic presence, reminiscent of industrial era smokestacks draws passersby into the site. Long vines spew out of the stack's opening, mimicking a billow of smoke and alluding to what visitors can expect inside. The winding gravel path guides visitors through a cluster of long grasses and through a delicate cloth gate-way. Inside, dense hops ascend the tower's walls, enveloping the intimate space and drawing the eyes vertically towards the chimney's aperture. The light from the aperture and through the cloth walls creates a whimsical atmosphere.

At the end of the growing season, the hops will be harvested to brew beer. All of the plants are extremely hardy and can be easily displaced for local greening initiatives. The construction is of standard materials, all of which can be repurposed for future projects.



● Deschampsia Flexuosa



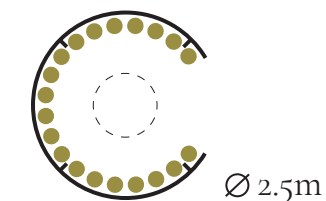
● Parthenocissus Quinquefolia



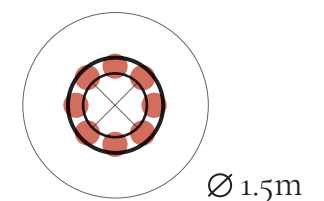
● Humulus Lupulus



Site Plan 1:100

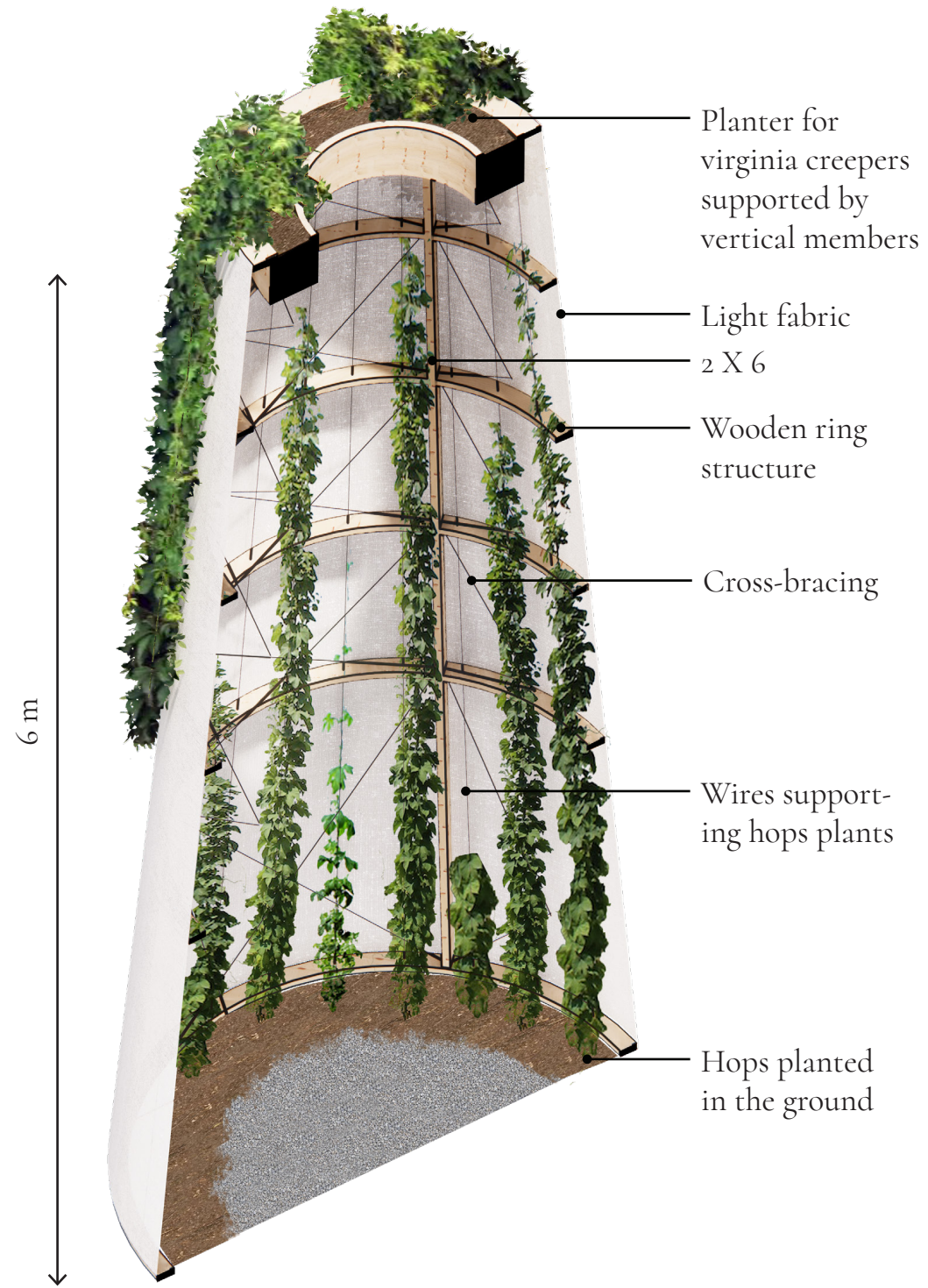


Ground Floor Plan 1:100



Roof Plan 1:100

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Axonometric section

