

DYNAMIC TRANSITIONS

Enhance the existing potential dynamics of the site through dynamic transitions to enliven the roof space and make it vegetatively attractive.

The task is to redesign the roof area of the Velodrom and the swimming and diving hall at Landsberger Allee. Through our detailed analysis, it can be concluded that the site has a dynamic from the past to the present.

This becomes clear in the following aspects:

- Context
- Traffic
- Uses
- vegetation

Concept idea

Our goal is to make the area attractive for all people. The area should no longer be used just for passing through and walking, but should encourage people to spend time on the area and feel comfortable. The place should attract tourists as well as residents of all ages and invite them to linger, as well as offer opportunities for development.

Division of the area

The roof area should be divided into three areas. A rest area, an active zone and an arrival area. The division is based on the local conditions. We also want to take into account the existing dynamic processes and transfer them to the roof area. Our thoughts were to work with different dynamic levels. We want to create so-called dynamic gradients on the surface. The gradients are a kind of progression of the planned details.

The gradients are:

- Routing
- uses
- vegetation

Paths and accessibility

When designing the pathways, we paid special attention to the trails that had already been created and used this as a basis for designing the paths. The gradient is reflected in the density and shapes of the paths.

Uses

In order to enliven the area, a variety of offers are provided in different areas,from temporary to long-term uses. The following are the uses:

- Yoga, Taiji
- Meeting place
- Play area
- Skating

Yoga can be practised on wooden boards in the rest area, which is also intended for relaxing. Wooden hammocks can be found in the area for relaxing and meeting. The playground equipment, furniture and other elements are made of wood.

This diversity of uses is intended to ensure that everyone feels welcome on the rooftop.



Vegetation

To refine our concept, we want to create a seasonal dynamic through the vegetation. This means that different plants appear attractively at different times of the year. In the case of the woody plants, the special features are the flowers, fruits, and autumn colouring. The placement of the woody plants is based on the uses. The quieter it is, the more woody plants are planted. For the plantings, it is divided according to areas. In the quiet area, a discreet meadow with white flowers will be planted. For the meeting point, play area and skating area, hard-wearing grass will be used. Grasses will be added for the play and skating areas to simulate movement. In the front area (arrival area of the SBahn), a strikingly colourful meadow is planned, which will be complemented by various perennial plantings. This should make the area an eye-catcher at any time of year.

