

Grundriss

Grundrissausschnitt - Vordach 1:250

Detail - Notüberlauf 1:5

Detail - Attika 1:5

This architectural site plan illustrates a building complex with a green roof and a landscaped courtyard. The building footprint is shown in grey, with internal room divisions and structural elements. A large green roof area is depicted at the top, featuring a network of dashed lines and small square symbols. The courtyard area is green, with a winding path and several circular tree symbols. A parking lot with grey rectangular spaces is located to the right of the courtyard. The plan includes various annotations, such as dimensions, symbols, and a grid system, typical of architectural drawings.

Technical drawing of a roof cross-section showing structural details, dimensions, and material specifications.

Dimensions:

- Horizontal dimensions: 27⁵ (top), 30 (bottom), 18 (bottom right).
- Vertical dimensions: +4.18⁵ (top left), 48⁵ (left), +3.70 (bottom left and bottom right).
- Internal vertical dimension: 10 (right side).

Structural Details and Labels:

- 2% Gefälle**: Slope indicator.
- HEA 240**: Steel beam profile.
- HEA 120**: Steel beam profile.
- Trapezblech T135.1**: Trapezoidal sheet metal.
- RO 177,8x10**: Roofing material specification.

275

2% Gefälle

Null-Gefälle-Ablauf

HEA 120

HEA 240

+3.70

30

18

RO 177,8x10

Technical drawing of a bridge cross-section. The drawing shows a bridge deck supported by two vertical piers. The deck is composed of a top layer labeled "Dachbegrünung gem. Freianlagenplanung" (green roof covering according to open space planning) and a bottom layer labeled "HEA 120". The piers are labeled "HEA 240". The ground level is indicated by a dashed line labeled "OKG". A silhouette of a person is shown walking on the ground level to the left of the piers. The drawing includes various dimension lines and values:

- Top horizontal dimensions: 3.75, 7.50, 3.75, 12, 3.63, 12, 3.63, 18, 7.32, 18.
- Vertical dimensions on the right: 10, 23, 23, 21.5, 45, 3.80, 3.70, 3.70.
- Ground level elevation: -0.55.

Dachbegrünung gem. Freianlagenplanung

27 24 2.11 2.23 24 27

50° 33 11°

gl. gl.

Dachbegrenzung nach Anlageneplanung

60

HEA 240 HEA 120

Permanenter Anschlag:

- für Anlageteiler, Edelstahl
- Anlegewinkel 65° - 75°
- Sprossentiefe bis 87mm
- Sprossbreite min. 280mm

Dachbegrünung gem. Freilanlagenplanung

HEA 240

HEA 120

10, 23, 23, 25, 48

18, 1.97, 18

Bodenaufbau gem. Freilanlagenplanung

OKG

-0.55