Visitor Center 'Gärten der Welt', Berlin (GER)

Project Construction of the new visitor center for the

> horticulture exhibition 2017 including areas for gastronomy, exhibition and events

Client Grün Berlin GmbH (GER) / public client

1st prize, international competition Award

services WW+, Esch-sur-Alzette (LUX) / Trier (GER)

architecture HOAI LPH 1-9

Shop/Gastronomy Moniteurs, Berlin (GER)

Open space geskes.hack Landschaftsarchitekten, Berlin (GER) IKP Industrie-Konstruktion+ Planung, Pinneberg (GER) / civil eng.

Prof. Dr.- Ing. Hilbers Ingenieurgesellschaft, Berlin (GER)

Ingenieurbüro für TGA - Dipl.-Phys. H.-J. Rehberg, Berlin (GER) Technical eng.

BEV Ingenieure, Königs Wusterhausen (GER) Infrastructure

IfE grothe, Berlin (GER)

Hvac Heimann Ingenieure, Berlin (GER) Acoustics Ritter Bauphysik, Postdam (GER)

Building physics Andreas Wilke - Ing. - Büro f. Bauph. u. Baukonstr., Postdam (GER) GSE Ing.-Gesellsch. mbH Saar, Enseleit und Partner, Berlin (GER) Fire protection eng.

Stefan Müller, Berlin (GER) / Sven-Erik Tornow / alwitra Photographs

Facts • funded by european subsidies

• barrier free building according to german standards

'Bau Bln § 52 Barrierefreies Bauen'

• Berlin - Design for all

Publications Wettbewerbe Aktuell (07/2013 + 07/2017)

Gründach Aktuell (02/2016)

DESIGN FIRST-BUILD SMART (2017)

STEIN (05/2017)

Berlin wird blumIGA. (2017)

Archiduc (14/2017)

Revue Technique (02/2017)

bba (01-02/2018)

Dates and numbers

qfa 2.462 m² 2.021 m² ufa 13.223 m³ gv total area 2,1 ha net construction c. 4.852.361 € total gross costs 5.773.880 € competition phase 02/2013 - 04/2013 start of planning 02/2013

realisation 12/2014 - 04/2017











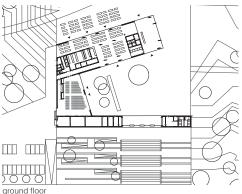


figure ground plan





"All that is against nature cannot last in the long run." Charles Darwin

The unique geology and geography of the Gardens of the World is what characterises the overall sculptural and typological structure of the planned visitor centre. The architectural concept, the staging of the individual functional units and the design of the outdoor facilities all systematically descend from the existing natural environment.

URBAN PLANNING CONCEPT | DESIGN CONCEPT

Genius Loci - visitor centre in the flow of nature

The distinctiveness of the site at the entrance of a scenic landscape and on the fringes of a garden-city residential area provides only limited urban planning specifications. The result is a basic concept of the visitor centre emanating from the flow of nature. The architectonic concept foresees a compact building form, in a bid to reduce the built-up surfaces in favour of a green setting. It places particular emphasis on a harmonious integration into the surrounding natural environment. Given its distinctive form, the building forms a clear, identity-establishing conclusion to the Blumberger Damm, while also opening onto the Gardens of the World recreational park with its unique and extensive expression, which rises with the landscape. The green inner courtyard and the vast open forecourt create a flow between the visitor centre and the existing natural and green environment.

The visitor centre, with its clearly defined structure, provides visitors with a warm and secure welcome from an urban to a natural setting. At the same time, openness and transparency are achieved through the targeted use of materials, light and openings.



