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ARCHITECTURE & DESIGN



## »Kürbier«

Foundation Course I Prof. William Firebrace

## »Rotrick«

Basic Construction / Technics of Interior Work I Prof. Peter Litzlbauer

## **The Green Tower**

Building Construction I Prof. Dr. Stephan Engelsmann

# **Apartment Leunabrücke**

Basic Planning I Prof. Peter Aribert Herms

## »1Raumhaus«

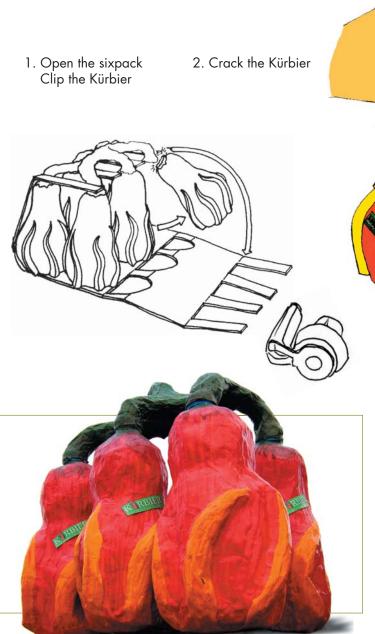
Building Construction II Prof. Dr. Stephan Engelsmann

## »Oberkampf 119«

Basic Planning II
Prof. Peter Aribert Herms

Cast Away Urban Building Unit Prof. Matthias Sauerbruch

#### 10 Contact



3. Screw the CO<sup>2</sup>-capsule into the drink-top

4. Seize the drink-top

5. Open the cap Enjoy Kürbier



Foundation Cours I Prof. William Firebrace Kü. Ass. Jacob Bachmayer Kü. Ass. Tilman Heller

#### **Brief**

**grow-up**What kind of vegetable could become part of the market, because of genetic engineering? What kind of new epuipment would become necessary for these plants?

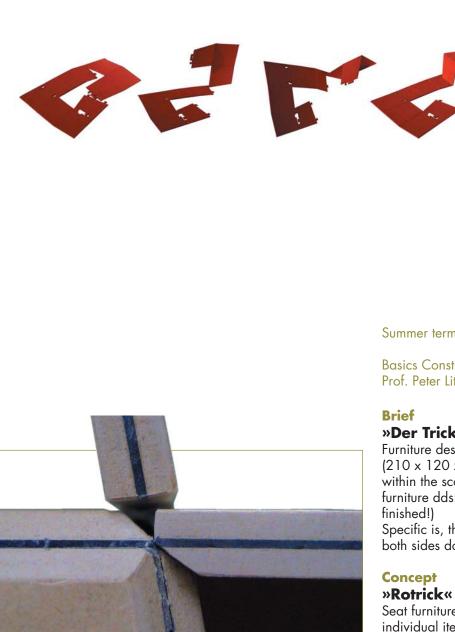
Are there new tools for reaping or dressing them? How could such a tool be presented at a show?

## Concept

## »Kürbier« - The Beer-Pumpkin!

Fresh from the market or from the own vegetable garden. The favourable start-up kit for 13,99 Euro. Buy Kürbier! Teamwork with Vanessa Mader.









Basics Construction / Technics Of Interior Work I Prof. Peter Litzlbauer

### »Der Trick mit dem Knick«

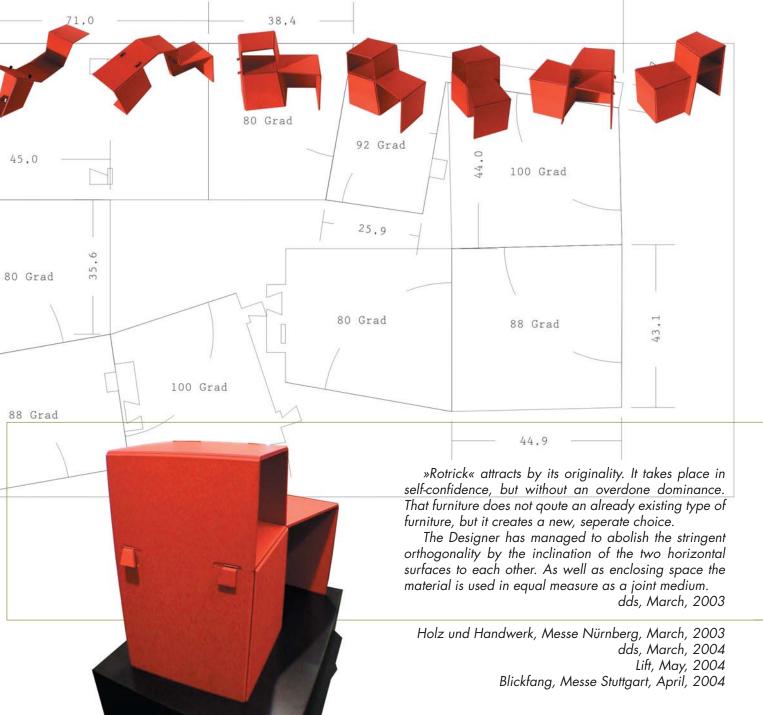
Furniture design out of one plate of »3-F-board« (210 x 120 x 1,1 cm; MDF + caoutchouc leather) within the scope of a competition of the magazin for furniture dds: »Fräsen, falten, fertig!« (milling, folding,

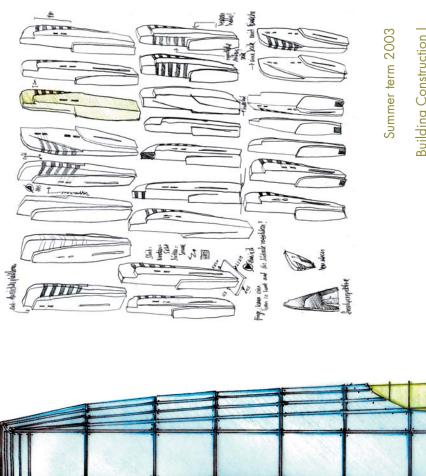
Specific is, that you produce rotation axis by milling both sides down to the flexible intermediate layer.

Seat furniture with files and storage, useable as an individual item or in combination for the public space. It is easy to assemble, there are no fittings: just fold it!

## Competition

1. price





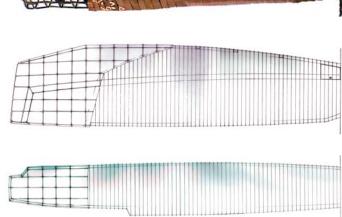
Building Construction I Prof. Dr. Stephan Engelsmann Kü. Ass. Annette Bögle Ü. Ass. Christian Fischer-Wasels . . .

Wangen-Tower
Design of a 40 m tall look-out with platform,
Wangener Höhe, Stuttgart.

Brief

The Green Tower

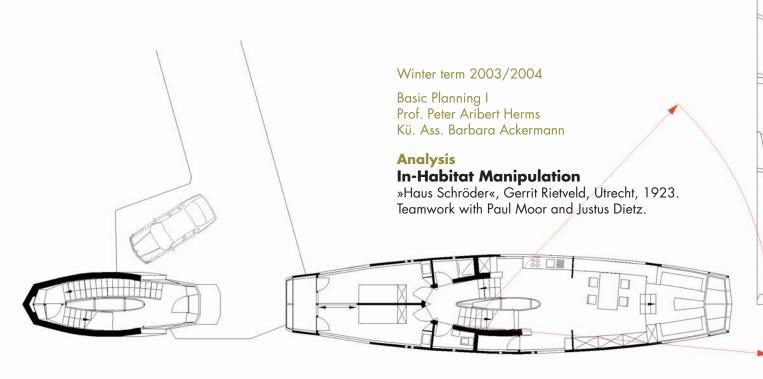
Between airplan cockpit and Speedboat,
with a verdigris surface and a facade of glass
the tower represents a technological development.
The welcoming Panorama Café serves decent
green tea and delicous vegetarian meals. Concept











### **Brief**

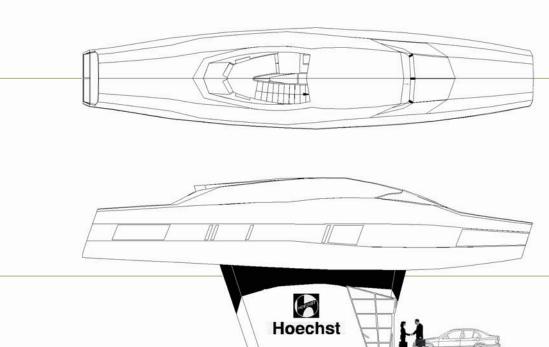
## House On Main's bank

Planning of a flat-sharing community in Hoechst, Frankfurt, for two individual but equivalent inhabitants. Four volumes, 6 x 4 x 2,5 m, are stacked, interlocked. Danger of flood up to 3 m.

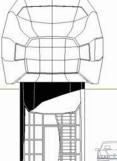
## Concept

## **Apartment Leunabrücke**

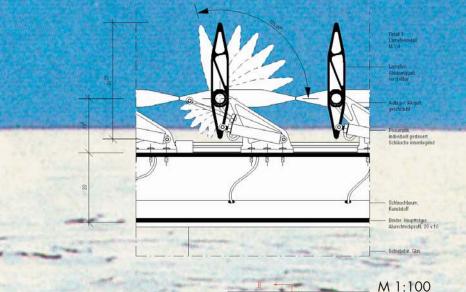
Flat-sharing community for employees of Hoechst AG. Flow path construction and the motive of a ship are used reducing the dangers of flood. The main pillar's design follows the bridge pier in the neighbourhood. I composed the rest rooms in the back according to the monks' cell in the Carthusian monastery, Florence.



All Plans M 1:200









Building Construction II

Prof. Dr. Ing. Stephan Engelsmann Kü. Ass. Annette Bögle

Kü. Ass. Christian Fischer-Wasels

Brief

## **Multifunctional Single-Room-House**

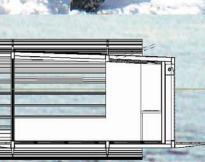
Planning of a degradable, transportable leisure time apartment for temporary use at different locations. It contains one room with a cleaning opportunity, space to sleep and sit for two persons and a small kitchen.

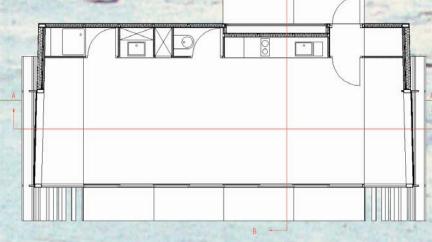
## Concept

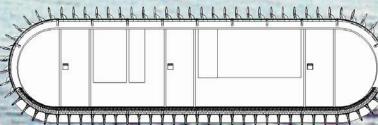
## **1Raumhaus**

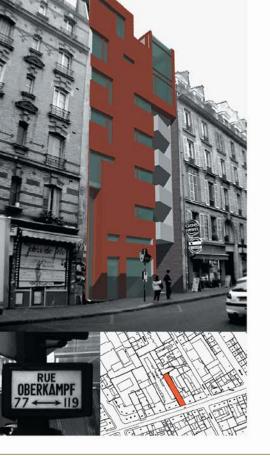
Recreational home for winter sportsmen and surfers, designed like a caterpillar's chain it appears, that you could choose your location almost everywhere. Aluminium constructed, automatically adjustable lamellae as sunsrceen, foundation vats for sandy beaches, snowy mountains and grassland. Floor Heating, solar roof, exterior storage, glass front door and veranda.

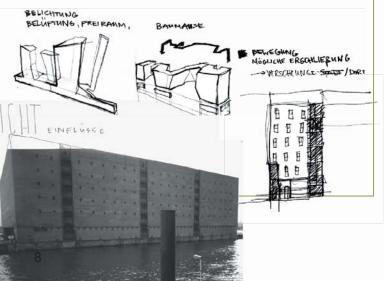














Basic Planning II Prof. Peter Aribert Herms Kü. Ass. Ulrike Mansfeld

#### **Analysis**

## **Social Housing**

Workshop at the Ecole Spéciale d'Architecture, Paris, in cooperation with M. Bourgeouis.
Analysis of Francis Soler's apartment house,
Rue Emile Durkheim, Paris, 1996.
Teamwork with Aaron Werbick and Vanessa Mader.

#### **Brief**

## **Oberkampf 119**

Arrondissement 11, Paris.

Concentrated housebuilding into urban blockstructure.

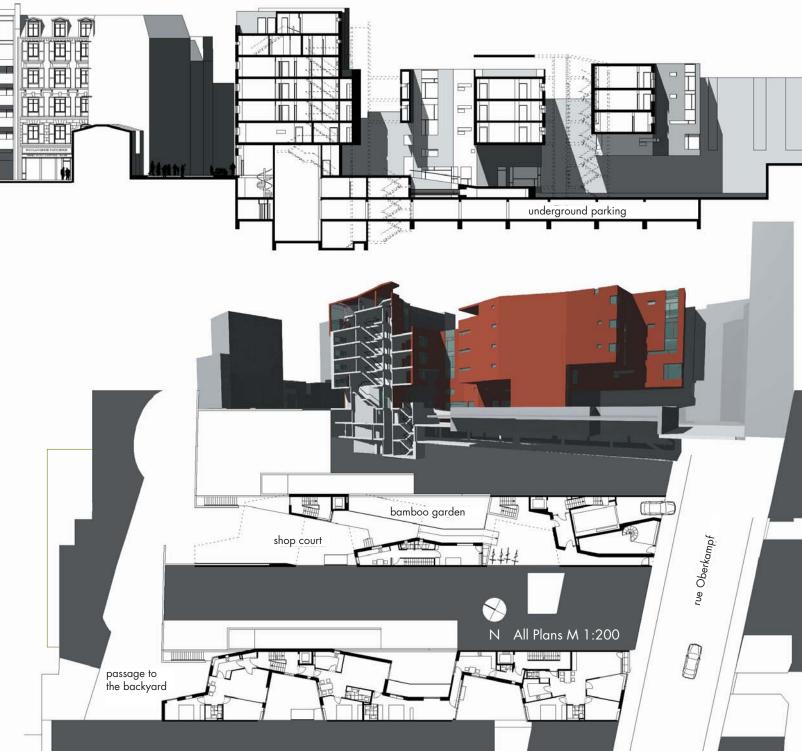
Site: 60 x 9 m, backyard.

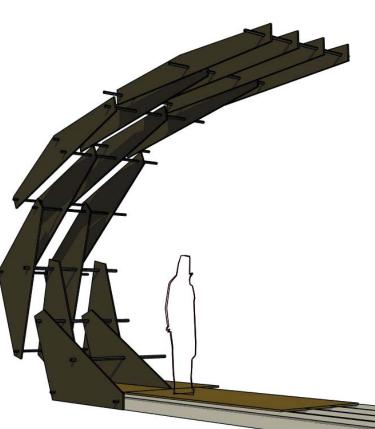
Underground Parking re quired.

#### Concept

## The Village in the City

The buildings's mass goes like a meander, appears alternately open or closed, around the way to the backyard. There is semi-public space for inhabitants and guests, seperated in four inner courtyards. Communication on the roof-deck, intervisibility in the courtyards, a little town in a city. left hand: storehouse, harbour of Hamburg.





Winter term 2004/2005 Summer term 2005

Urban Building Unit Prof. Matthias Sauerbruch Kü. Ass. Jan Liesegang Kü. Ass. Elke Ackermann

#### **Brief**

### **Theatre Of The World 2005**

Creating an open air centre for the largest german theater festival at upper palace garden of Stuttgart.

## Concept

## Cast Away

A platform (600 m²) set into the »Eckensee« as a stage for artists including a small bar. The two »waves«, consisting of wooden triangles, remind to the relicts of a stranded boat.

Teamwork with Carolin Michalka and Janine Reichel.



stage for performances







## Realisation

## Anchorage Ground »Ankerplatz«

Constr. period: 14 days, 240 working days (7h)

Utilisation: 14 June - 11 July 2005 Statics: B. Trost, A. Wittwer Geodesy: D. Rau, P. v. Vangerow

Product design: P. Eckhoff, M. Kübler, I. Schurgacz

Budget: 46.000 Euro

## **Publication**

### Radio, press, television

Stuttgarter Zeitung, Stuttgarter Nachrichten, BILD-Stuttgart, SWR 1, SRT, other national news.





# **Tobias Roth**

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### Contact

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