

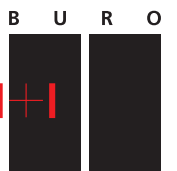


DWELLING W. AT R. [2012]

BURO II & ARCHI+I | urban planning | architecture | engineering | interior design

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ARCHI+I



DWELLING W. AT R. [2012]

A PROJECT DATA

Client
W. at R.

Description and location

Building a dwelling, pool house, outbuildings in a rural setting after car demolition of existing buildings.

Team

Arch. Tom Vandorpe [project director]
Arch. Wim Depuydt [design architect]
Arch. Koen Denys [project architect]
Int.arch. Anne-Mie Vermaut [interior architect]

Status

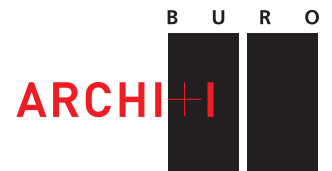
Specified execution term:
Actual execution term:
Handover date: October 19, 2012

Surfaces

Area surface: 31.306 m²
Land use of the building:
Gross floor area: 3.551,65 m²

Energy Performance [EPB]

E level: E80 - K level: K30



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Context

This site is in an agricultural area. In terms of volume, scale and shape, the plan provides for an archetypal farmyard typology as a stepping-stone towards optimum contemporary integration. The existing farm building is converted into a home, while the two outbuildings are replaced and used as a pool house and as storage space for garden tools.

Architecture

The buildings will be given a warm look and feel by the bricks, rugged reddish-brown crafted masonry and roofing tiles with a weathered appearance. Large wooden windows in a ramosia, amply proportioned and cleverly directed towards the surroundings, will lend the buildings a contemporary character.

The plateau will be an element that binds the three buildings. The positioning of the buildings in a U-shape and their construction in the same materials will be instrumental in helping the plateau to resemble a 'farmyard/courtyard'. The three buildings present themselves as a strongly defined single entity, highlighting the contrast between the built-up and the countryside. All physical relationships with the surrounding countryside will be makeable only via the courtyard. The garden will be laid as a 'sunken lawn' in the plateau. This approach will allow make the plateau a point of reference that sets the scale of the buildings in the open countryside.

The furnishing of the surroundings will be confined to planting astutely spaced poplar trees around the buildings. This almost compelling intervention will be another valorisation of the contrasting co-existence of the artificial and the natural.

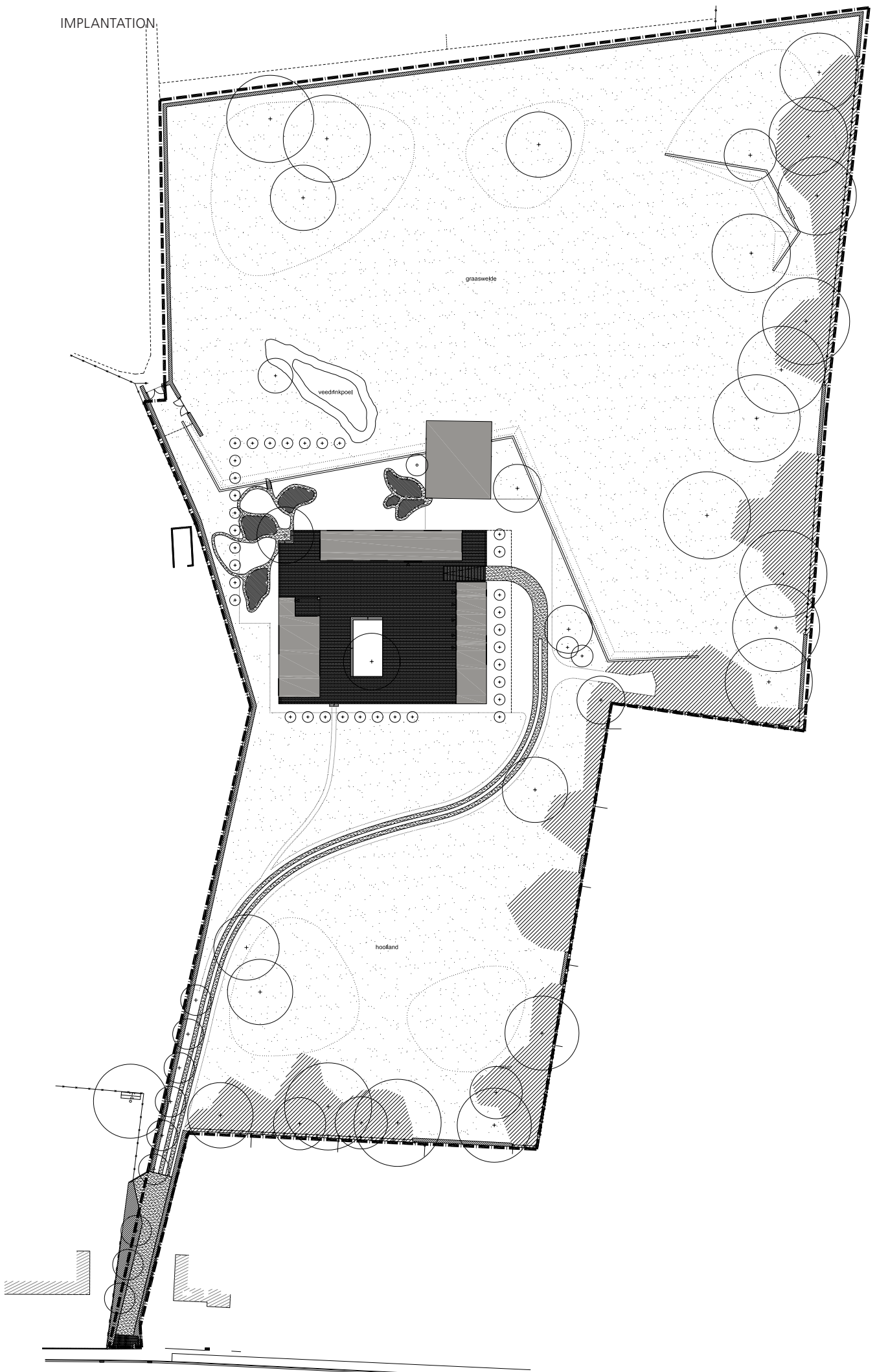
The new dwelling will have a surface area of 228 m² and the volume of 1195 m³



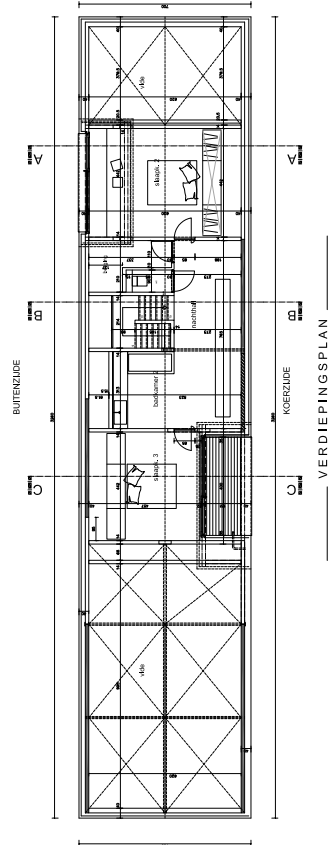
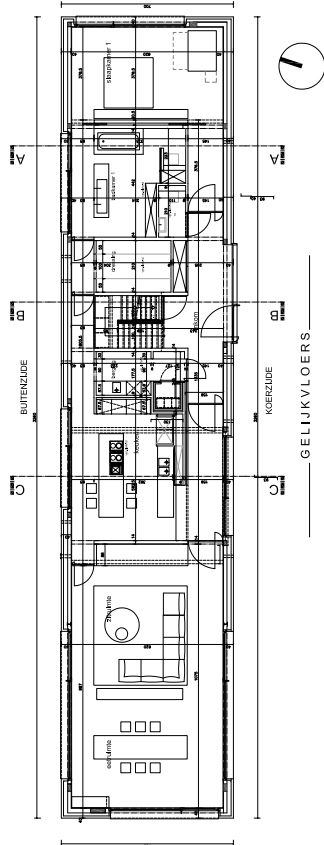
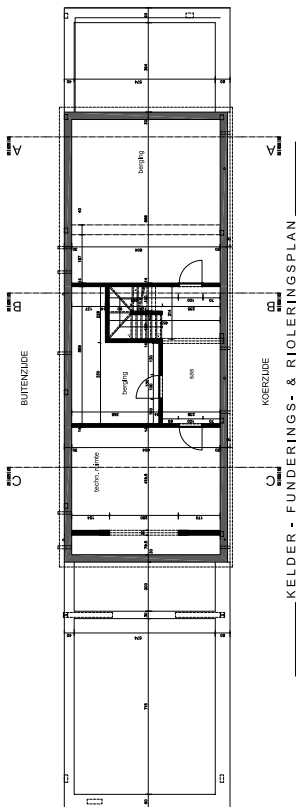
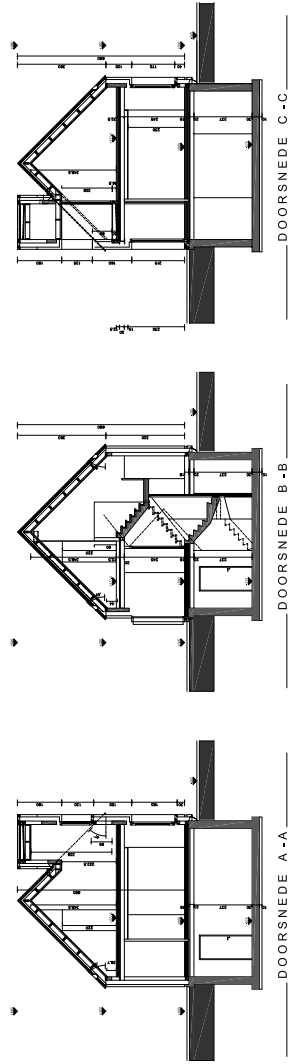
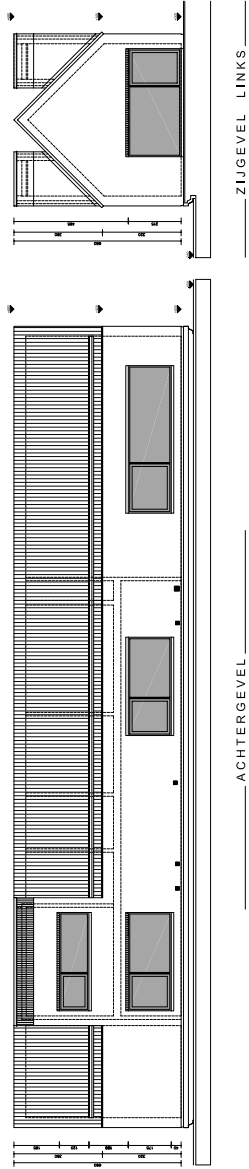
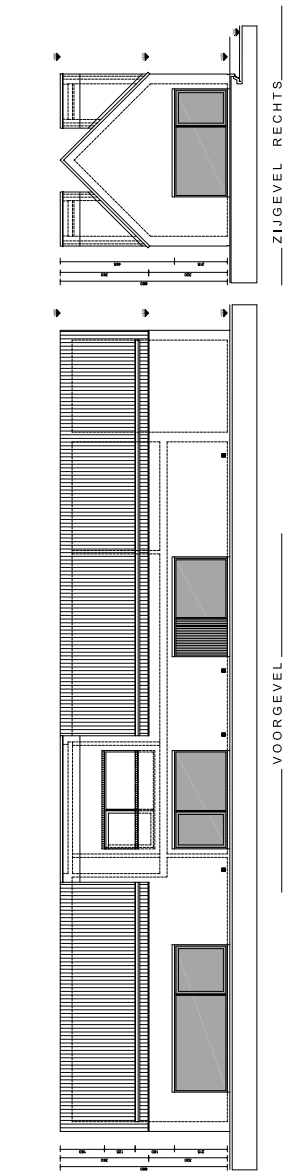




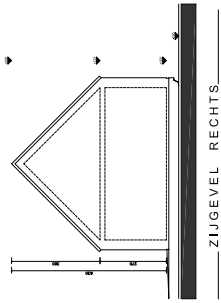
IMPLANTATION



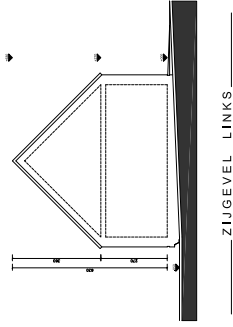
DWELLING



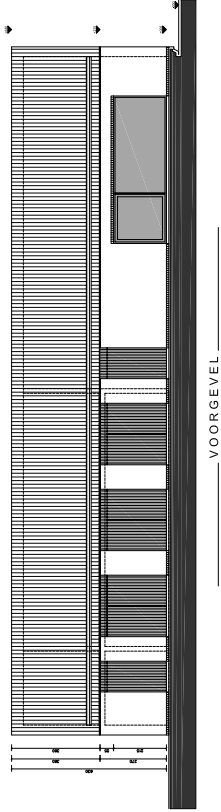
GARAGE



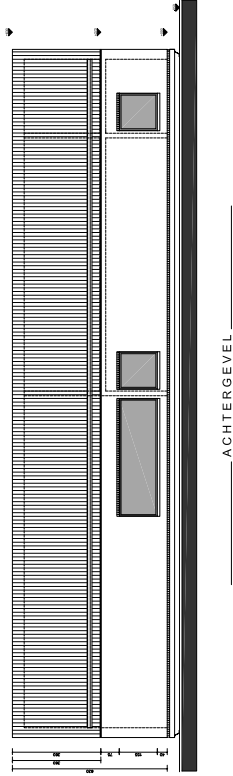
ZIJGEVEL RECHTS



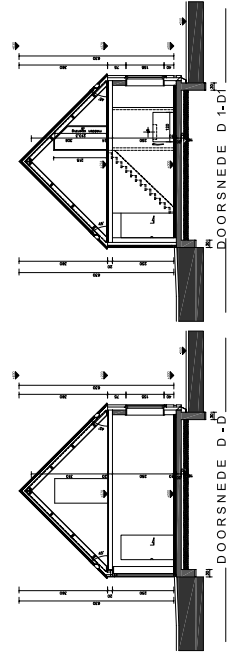
ZIJGEVEL LINKS



VOORGEVEL

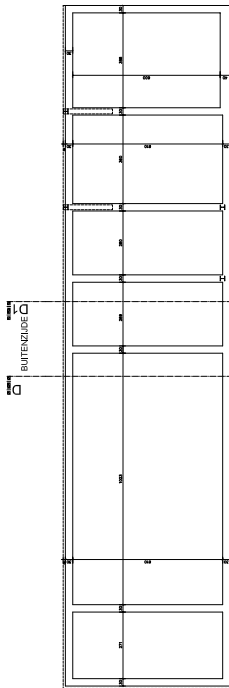


ACHTERGEVEL

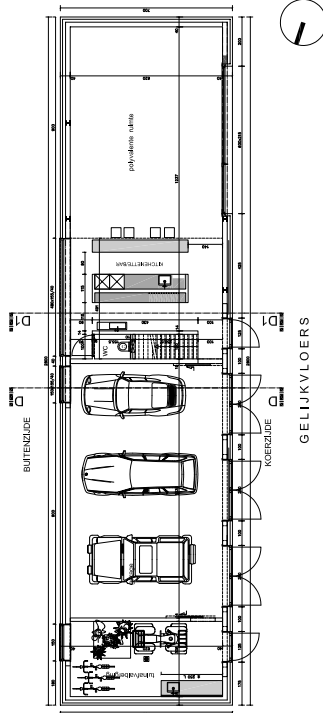


DOORSNEDE D-1-D1

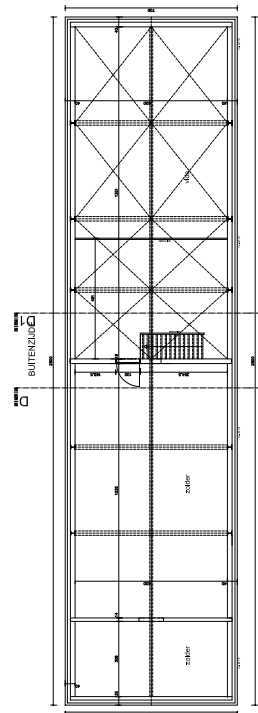
DOORSNEDE D-2-D2



FUNDERINGSPLAN



GELIJKVLOERS



VERDIEPINGSPLAN

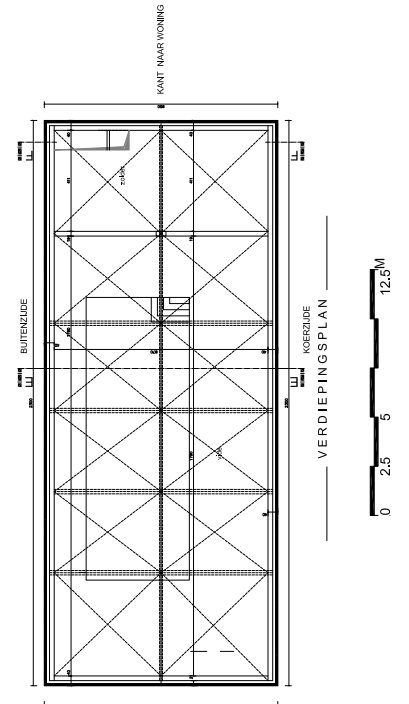
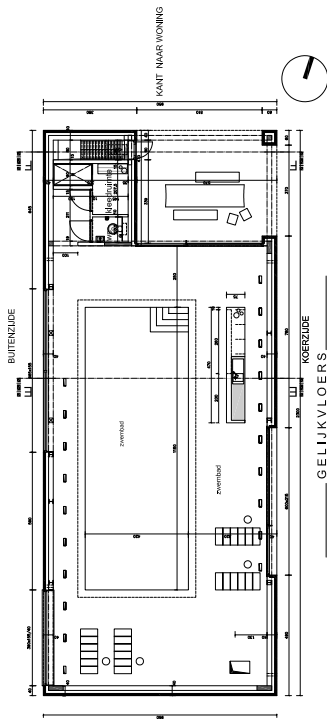
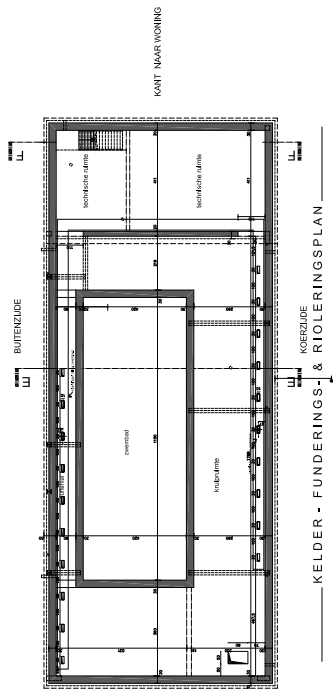
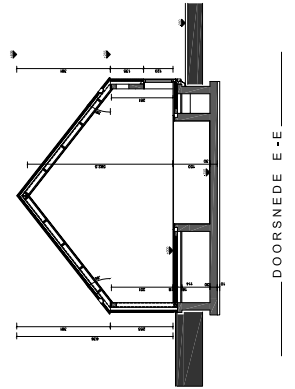
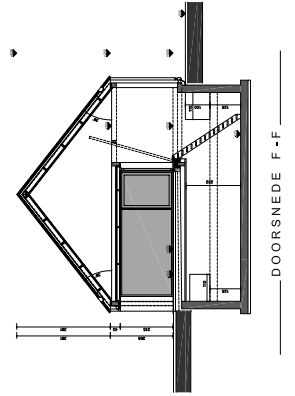
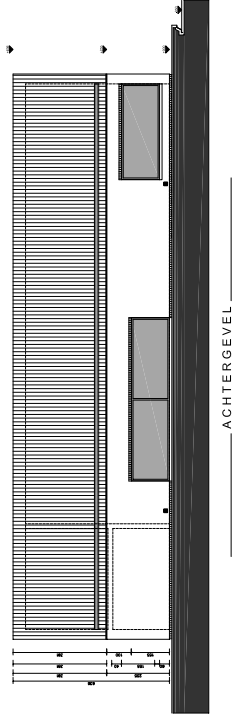
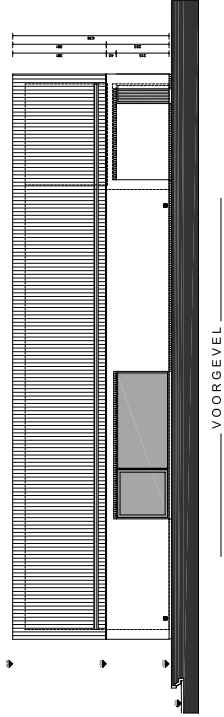
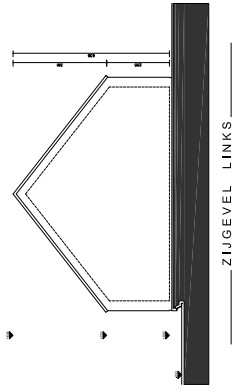
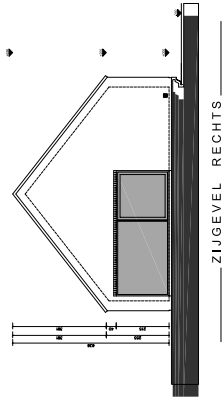


KANT NAAR WONING

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POOLHOUSE



DWELLING W. IN R. [2012]

Team

Architecture: BURO II & ARCHI+I, Brussels
Interior architecture: BURO II & ARCHI+I, Brussels
Projectmanagement: BURO II & ARCHI+I, Brussels
Structural conception: BURO II & ARCHI+I, Brussels
Structural work: BURO II & ARCHI+I, Brussels
Safety coordination: Feys bvba

Contractors

Closed shell construction: Dedeyne bouwkantoor
Sanitary/HVAC: Develtere
Electrical: Maebe Hendrik
Heating system:
Metalling: Dedeyne bouwkantoor
Interior joinery: Interieur Bruggeman
Painting:
Fixed furniture: Deco-Lust
Loose furniture:

Surroundings

Garden: BURO II & ARCHI+I, Brussels

