

PORTFOLIO
ATELIER PRO
HANDASSIA
2013

STRATEGIC
ARCHITECTURAL
ALLIANCE



INTRODUCTION

atelier PRO (The Netherlands) and Handassia (Egypt) have combined their knowledge and experience in a strategic alliance to provide outstanding architectural designs to unique customers.

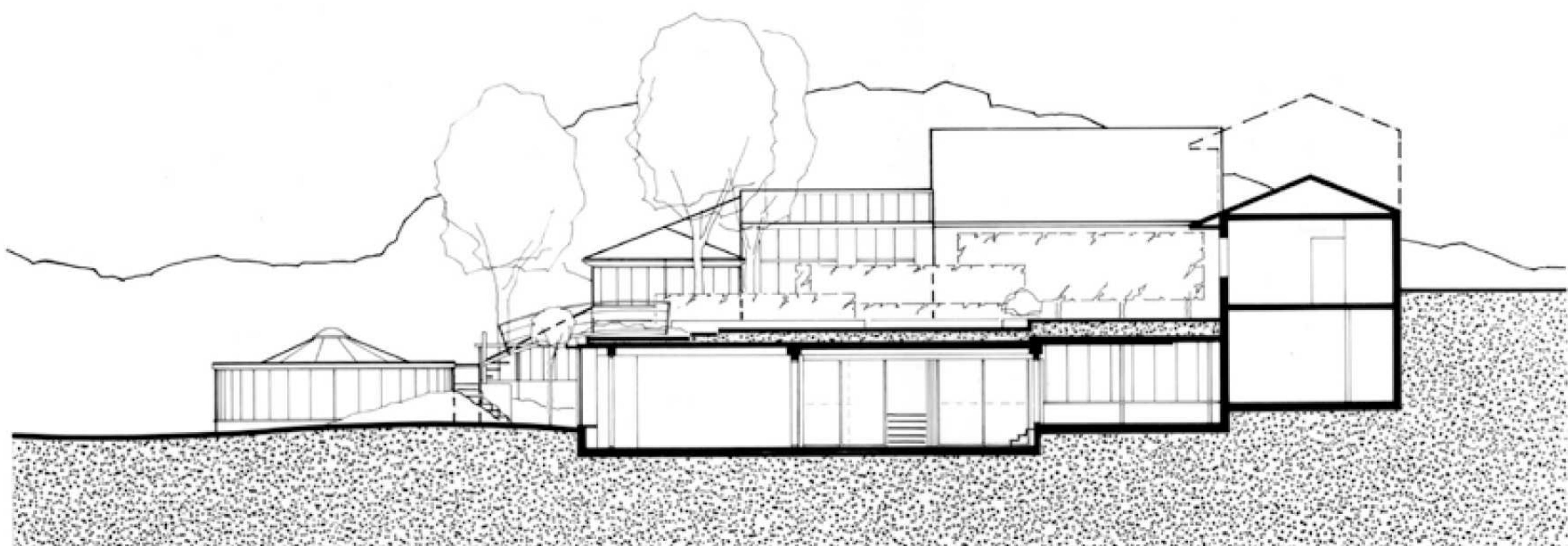
We firmly believe that our core competencies are not only our designs, but also our ability to cultivating client relationships and solving complex design challenges with creativity and perseverance.

Our approach is supported by sophisticated architectural knowledge, a solid engineering platform, firm project management and site supervision.

We do take cultural values into consideration, realizing how it is associated with local architectural themes. By doing this, we are convinced that we can reach sustainable architectural solutions that are remarkably meaningful to our clients.

atelier PRO
Handassia

Forum with the
residence in the
background



ATELIER PRO

ATELIER PRO

housing subtly fitted in dune garden

Atelier PRO is an international operating architectural firm where professionals are actively engaged in architecture, urban development and interior design.

Our home base is a special dune garden in The Hague, the Netherlands. This location reflects who we are, as it represents how much we value the *genius loci*. From the very beginning, a contextual approach to architecture has been our motive, and it still is. Starting from these principles, atelier PRO creates surprising and pioneering architecture with a strong social engagement.

atelier PRO office



Various Projects



Various Projects



The professional constituting the core design team of Handassia@ boast more than 25 years of experience in the field of architecture with the fulfillment of several projects of different kind and scale. Our services span from urban planning to architectural design, from landscaping and sustainable design to interior and product design.

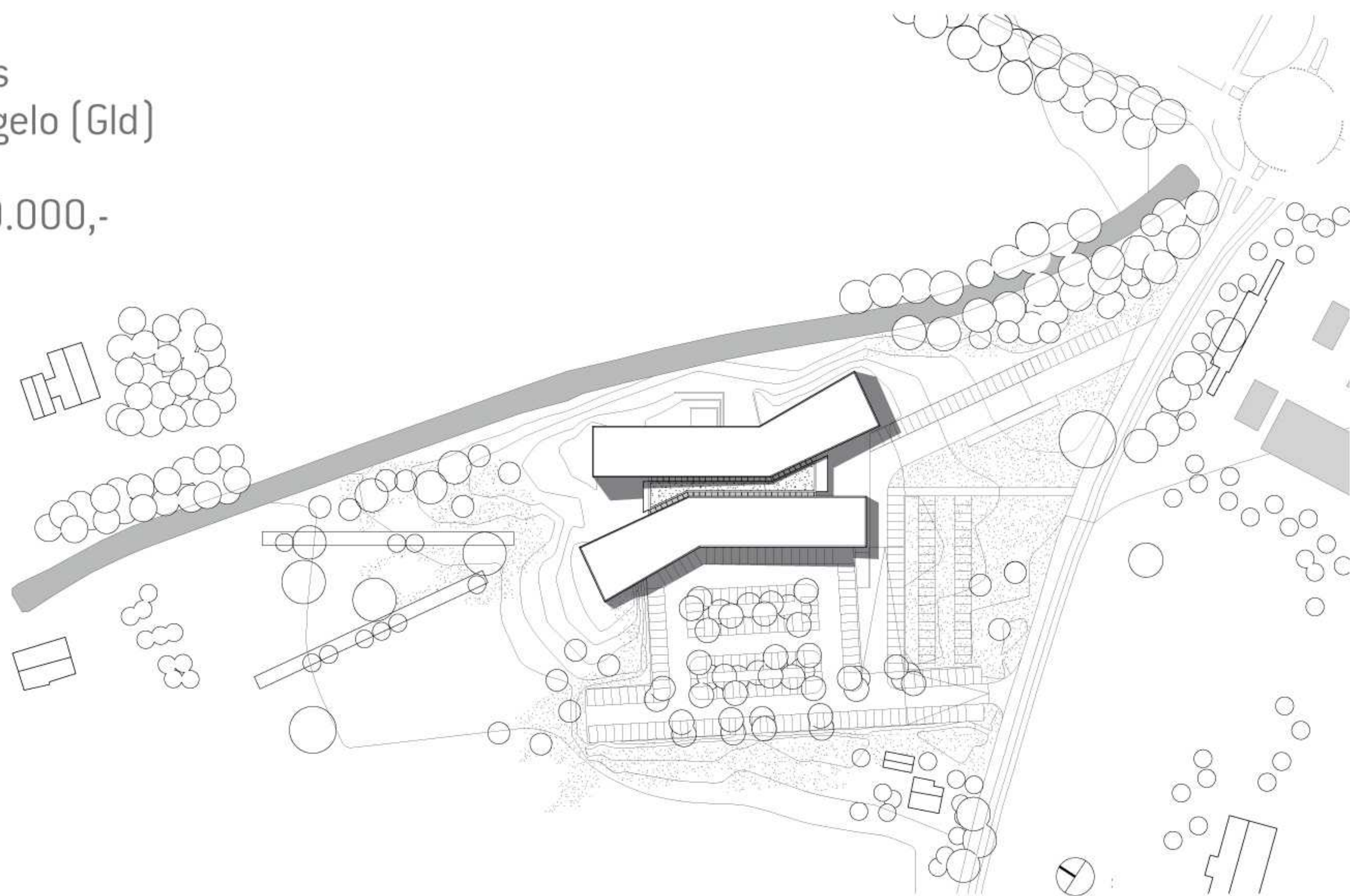
We are specialized in educational buildings, from primary schools, to colleges; throw the years we have developed a strong experience in this field, with many successful completions of projects.

As well received som of architectural global & local awards, such as Design share award (USA).

Period 2007 - 2009
Client Municipality Bronckhorst
Architect atelier PRO
Project architect Dorte Kristensen and Christina Kaiser
Interior architect Tamara van Spronsen
Project leader Ronald Peters
Landscape design Eline Keus
Address Elderinkweg 2, Hengelo (Gld)
Gross floor area 7.573 m²
Total building costs € 14.000.000,-

Site plan

Town hall fitted into the Achterhoek landscape



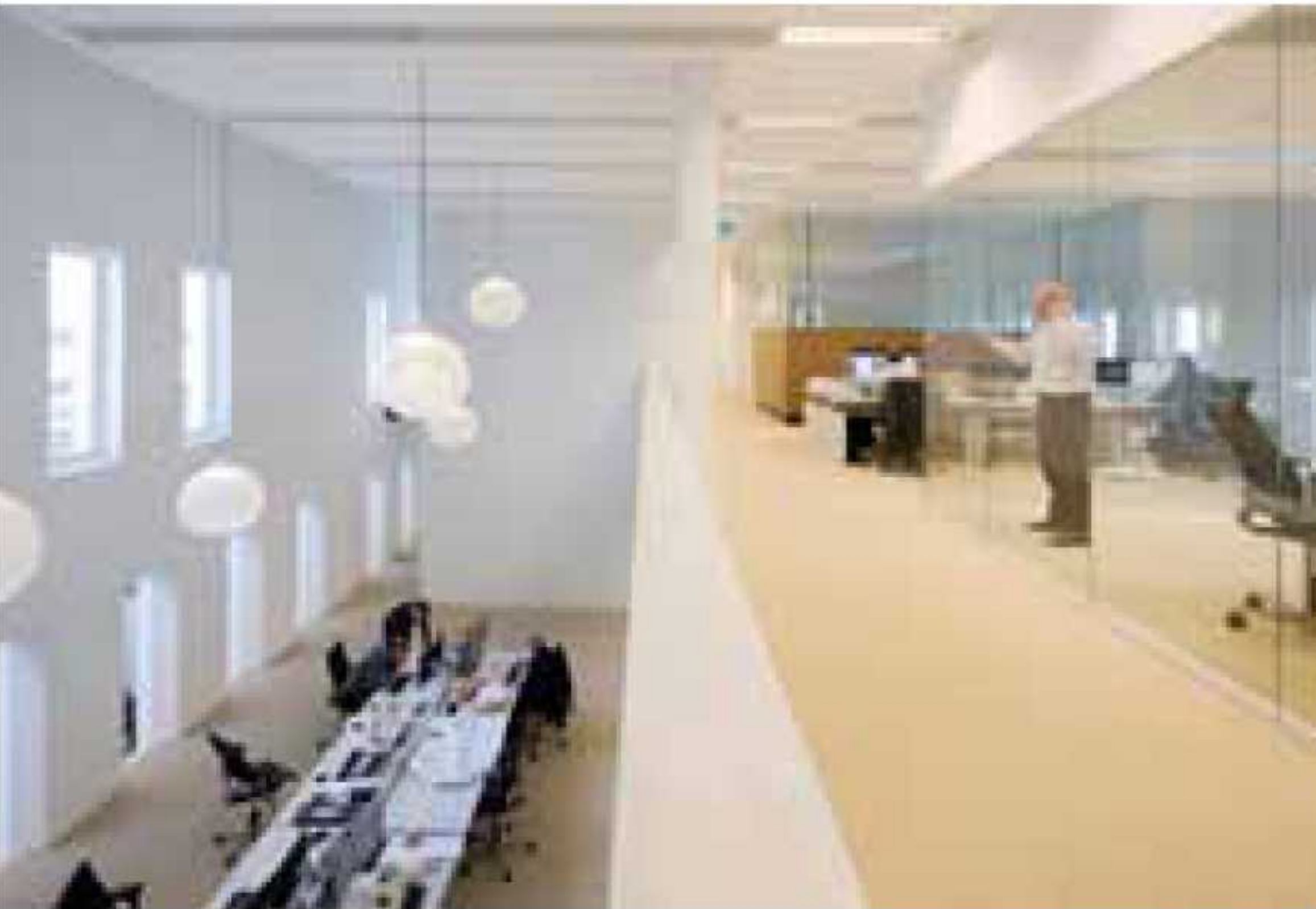
TOWN HALL BRONCKHORST

an exceptionally durable and energy efficient town hall

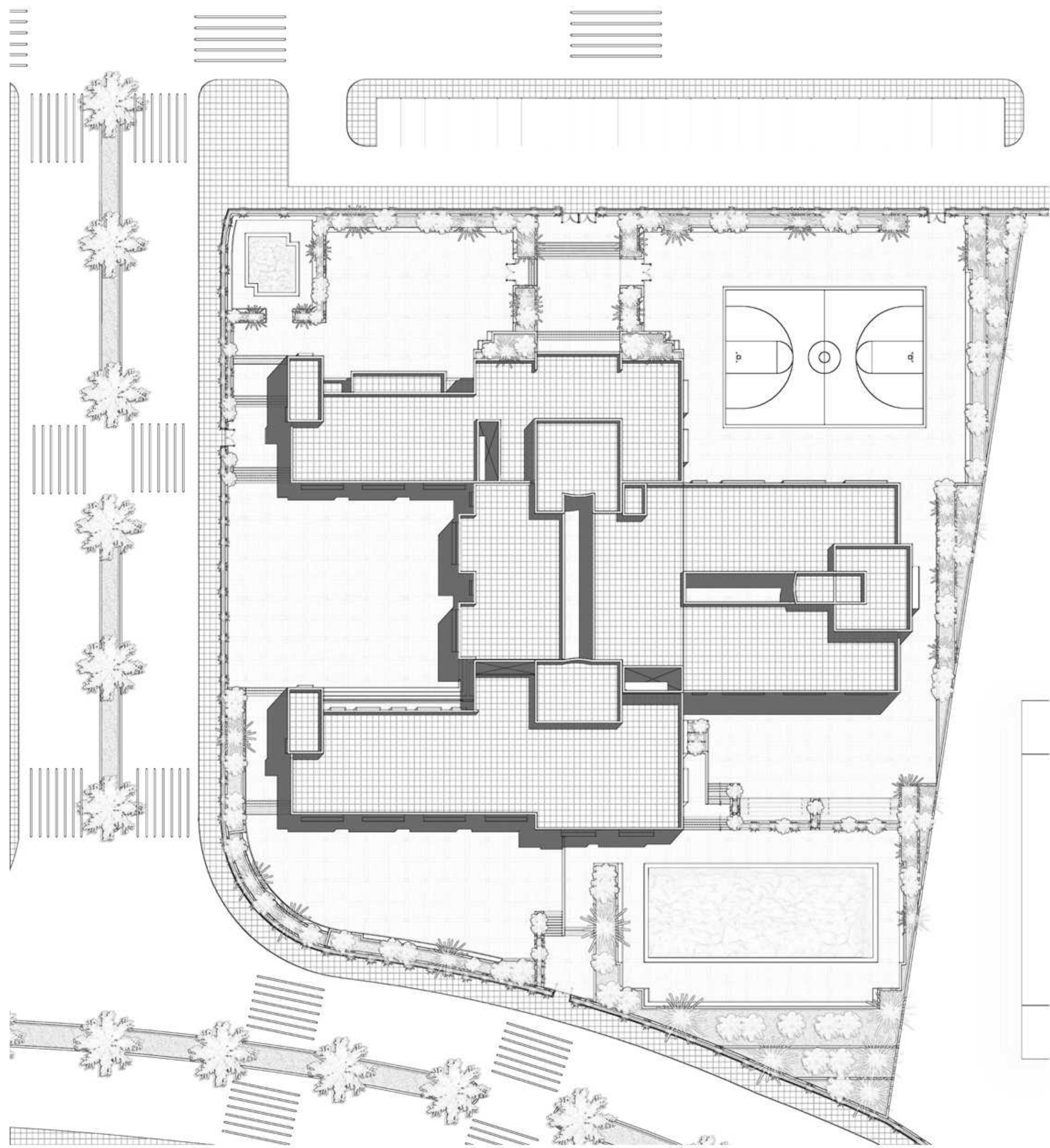
Town Hall Bronckhorst is the result of joining about forty villages and communities to become one of the greatest rural towns in the Netherlands. The town hall houses office units, meeting rooms, a public reception desk and a council chamber. The design is particularly special as the town hall was the first building ever for which passive building techniques have been used in public utilities building. With a very energy efficient building as a result.

From left: public hall, loft with space for project team, public hall, 'living-room'

Page 6:
At night and on weekends the shutters close to keep the warmth inside



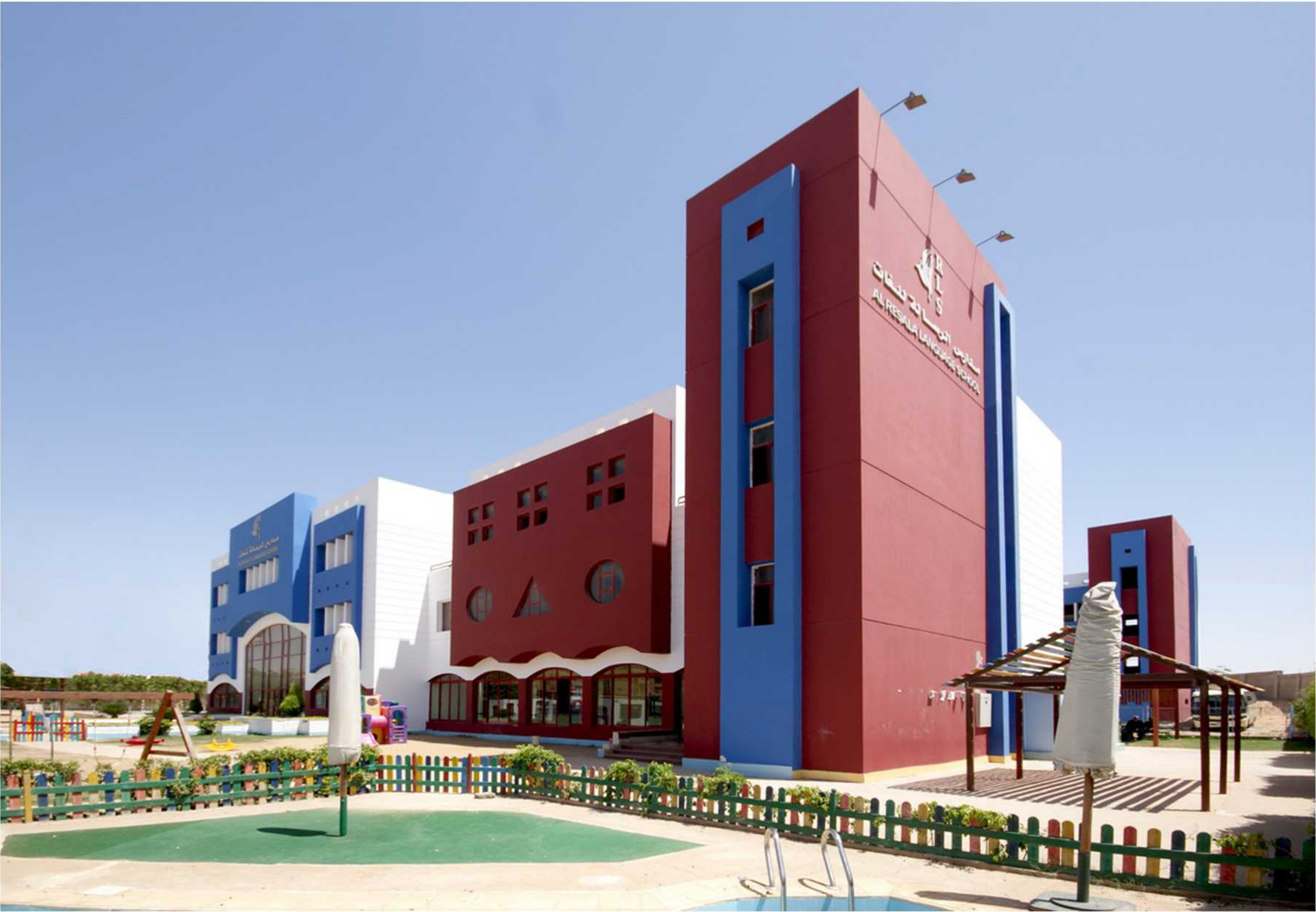
Period 2006 - 2008
Client
Hadeya Shaltot Co.
Architect HANDASSIA
Structure Consultant
Dr. Magdy Kurkur
Address Al-Obour City - Egypt
Gross Floor Area 7635 m²
Total Building Costs
20,000,000 L.E



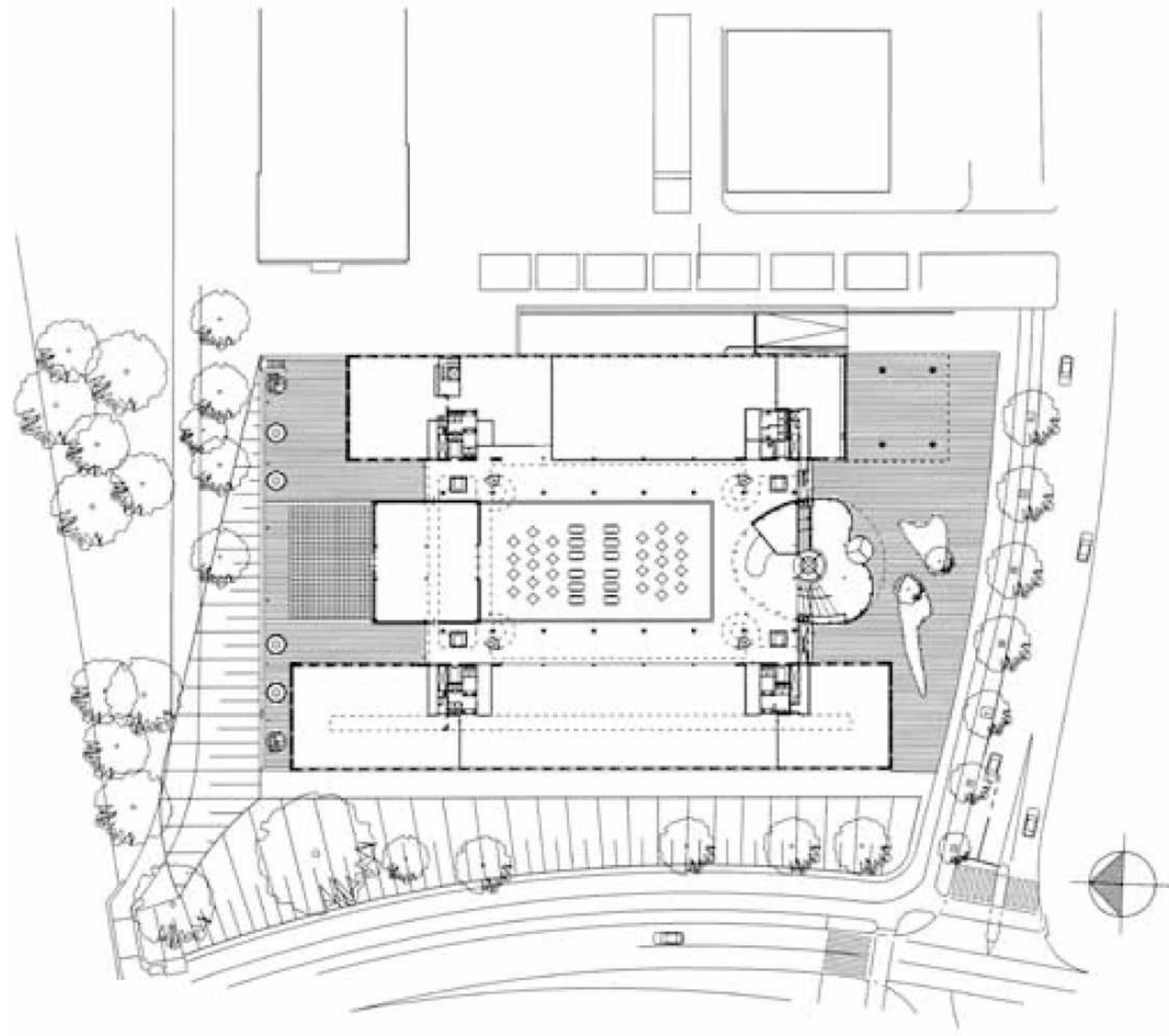
Site Plan

AL-RESSALH SCHOOL

The school is a three storey building made of many blocks crossing at the entrance point. Thanks to the different claddings which shade the classrooms and the internal areas, all the spaces are recognizable from the outside, so that all students and teachers can develop a greater sense of belonging to their place. This school has been awarded by "Dsign Share" (USA) award



Period 1998 - 2001
Client AM Vastgoed
Architect atelier PRO
Project architect Leon Thier and Hans Kalkhoven
Project leader Pieter Cusell, Nico Schwering, Eelko Bemener
Address F.Roeskestraat, Amsterdam
Gross floor area 17.710 m²
Total building costs € 47.500.000,-



With an eye to consuming as little energy as possible, the building is provided with energy-efficient glazing in combination with heat and cold storage underground. Half of the loadbearing outer walls consists of storey-height clear glass (a climate-modifying skin) and the other half of storey-height concrete elements clad on the exterior with clouded glass

FORUM OFFICE BUILDING

a flexibly subdivisible, energy-efficient lettable office

Sited in Amsterdam-Zuid next door to the Rietveld Academy, the domicile of Loyens & Loeff, a firm of solicitors and notaries, has been designed as a flexibly subdivisible, energy-efficient lettable office. Two extra-broad, entirely column-free rows of offices (14.40 metre deep) lie to either side of a monumental atrium. Level with the glass head elevations of the atrium are two pavilion-like volumes, one heart-shaped on plan, the other square, where special representative functions can be accommodated. So as to be able to lease the building to more than one company should that ever prove necessary, all vertical circulation is concentrated in the four corners of the atrium.

Entrance at the Frederik Roeskestraat in Amsterdam





CELEBRATION HALL

KSA - Jeddah

The primary idea of the projects is to create a contemporary spirit for joy and celebration which is reflected on the form. This is done by inspiring the spirit of modernity and flexibility in creating the form and selecting materials and also trying to ensure the concepts of integration and continuity.



Period 1999 - 2005
Client BPF Bouwinvest
Architect atelier PRO
Project architect Hans van Beek
and Hans Kalkhoven
Project leader Peter Hamel
Address Prinses Beatrixlaan,
Schenkkade, The Hague
Gross floor area 85.000 m²
Total building costs € 71.912.450,-



Model Prinsenhof

Entrance at the
Prinses Beatrixlaan



The facade has dark-red
brick on the outside, with
a lighter colour of brick
for the inner areas



OFFICE PRINSENHOF

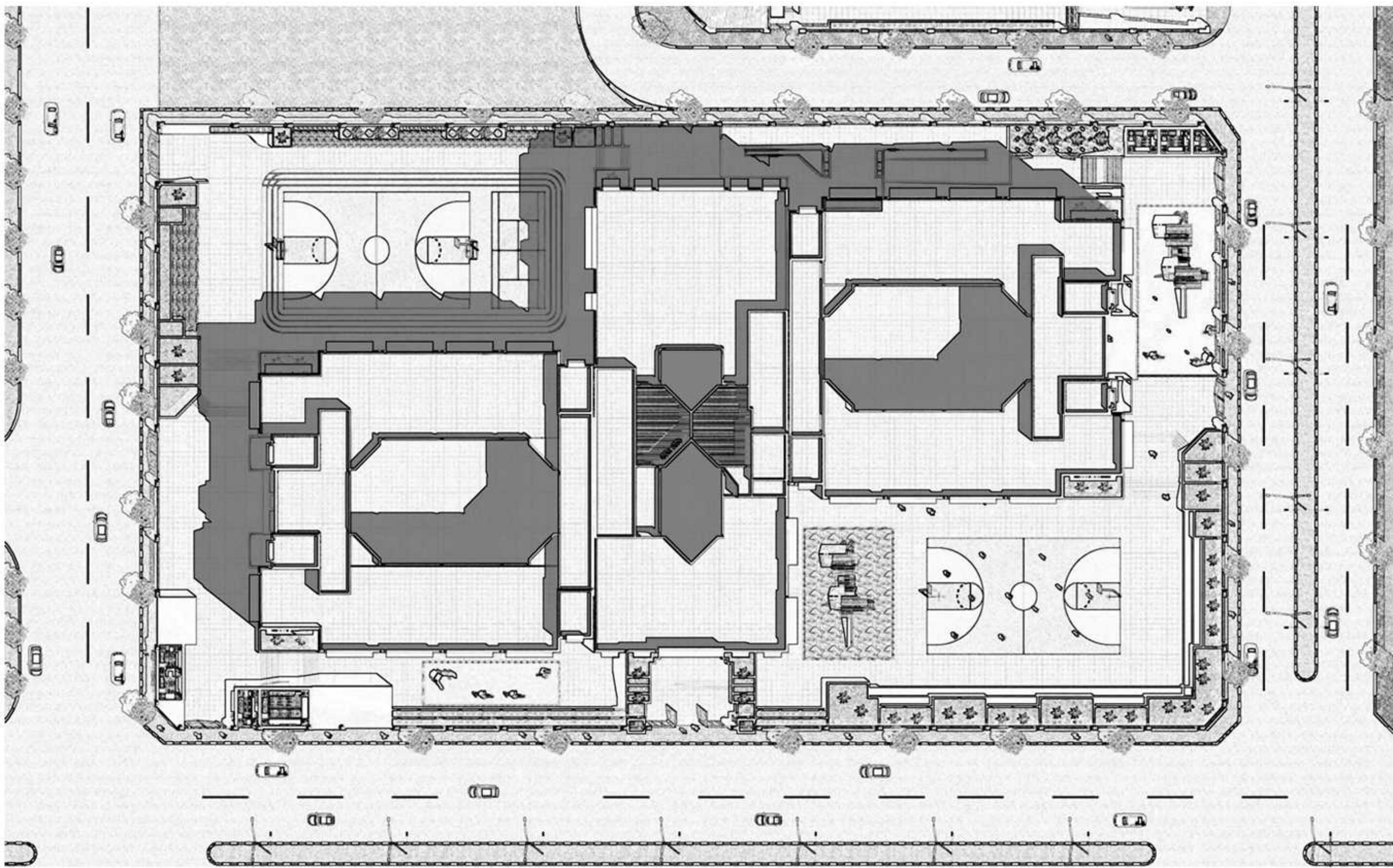
metropolitan Ensemble with housing, work and recreation

New office complex with hotel, apartments and a communal, two-level underground parking facility. Atelier PRO designed the parking facility, the offices and the hotel. The design of the apartments is by De Architectengroep (Amsterdam) and the offices were designed by Kraayvanger Urbis (Rotterdam). The urban development master plan for the Beatrixkwartier is by Joan Busquets (Barcelona). A central place is occupied in the plan by the three atria or Corporate Gardens, which fulfil an axial function, not only for the plan, but also for the surroundings. They are fitted with a glass roof that enables the light to penetrate deep down into the ensemble.

The corporate gardens,
the atria



Period 2002 - 2009
Client TALIMIA Group
Architect HANDASSIA
Structure Consultant
Dr. Magdy Kurkur
Address Cairo - Egypt
Gross Floor Area 15,340 m²
Total Building Costs
30,000,000 L.E



Site Plan

MANARAT AL-MOSTAKBAL School

By providing sun shading, a smart use of the courtyards and certified materials, the building sustainability is guaranteed, meaning less maintenance costs in future.
This school has been awarded by “Design Share” (USA) award



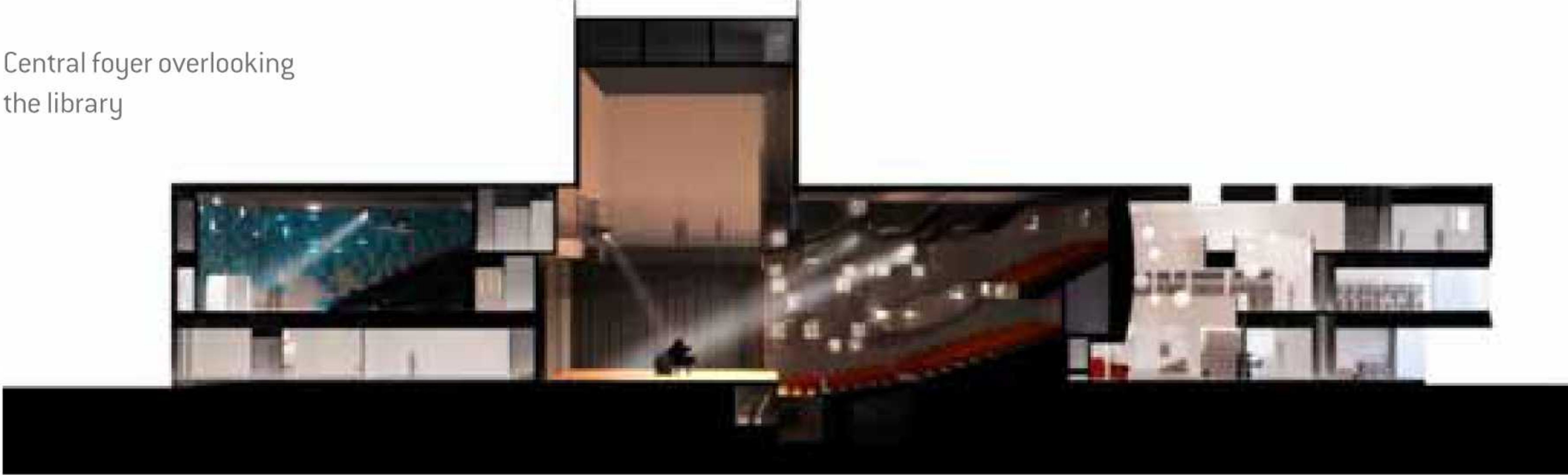


The main auditorium
with 650 seats

Perio 2009 - 2013
Client Municipality Winschoten
Architect atelier PRO
Project architect Dorte Kristensen
 and Lisette Plouvier
Interior architect Lisette Plouvier
Project leader Eelko Bemener
Adress Oldambtplein, Winschoten
Gross floor area ca 7.800 m²

Section

Central foyer overlooking
the library



CULTUURHUIS WINSCHOTEN

cultural beacon of the north

The Cultuurhuis (House of Culture) in Winschoten is a house in which expression in all possible dimensions will be practiced, performed and admired. In this building, where a variety of visitors come together, a theatre, a music school and a library have been consolidated into one cultural heart. All this is reflected in a composition of lighted white surfaces, flowing shapes and the wooden monolith of the auditorium which functions as a décor for Winschoten's cultural life.

The cultural house
becomes manifest in
public space



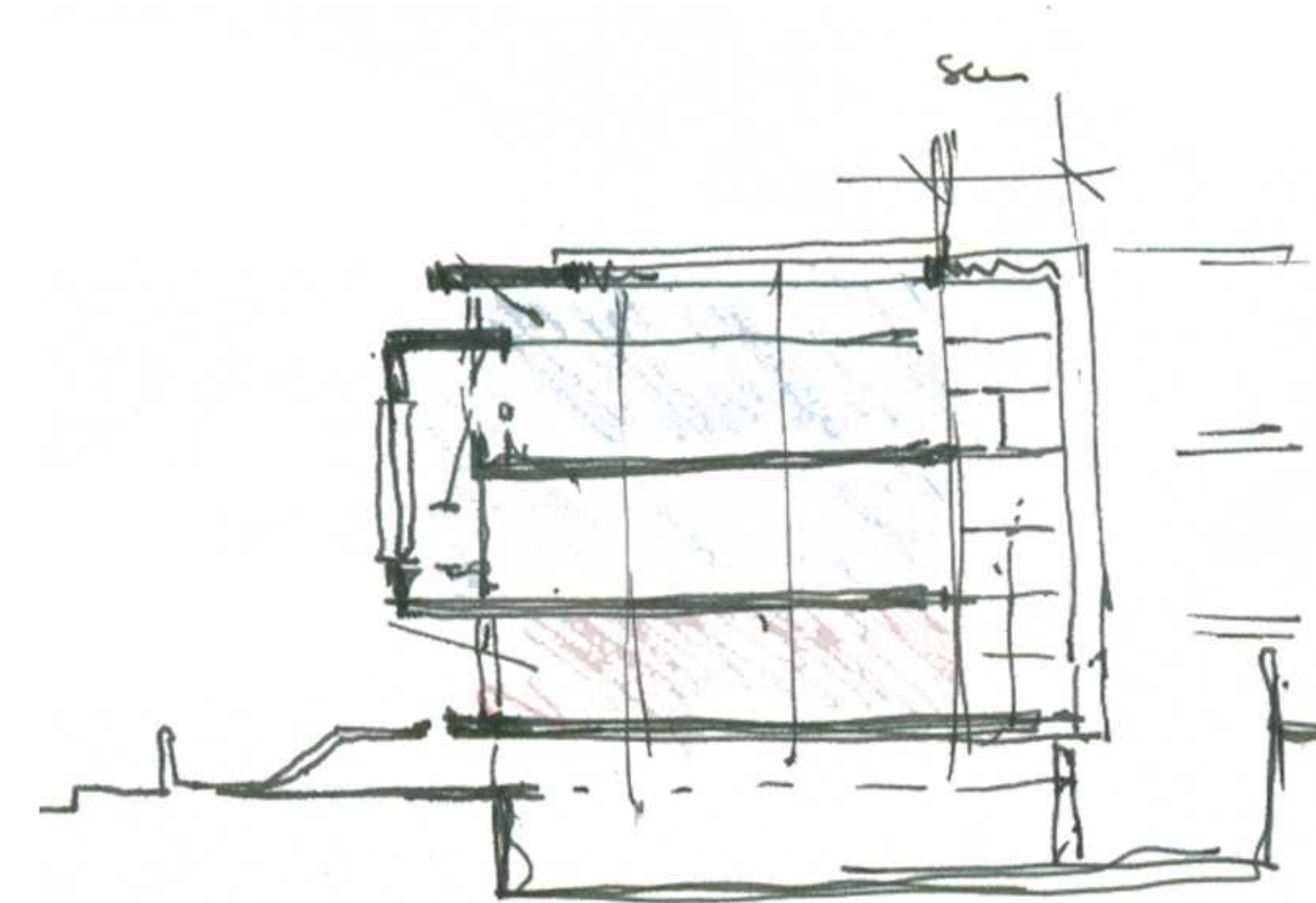
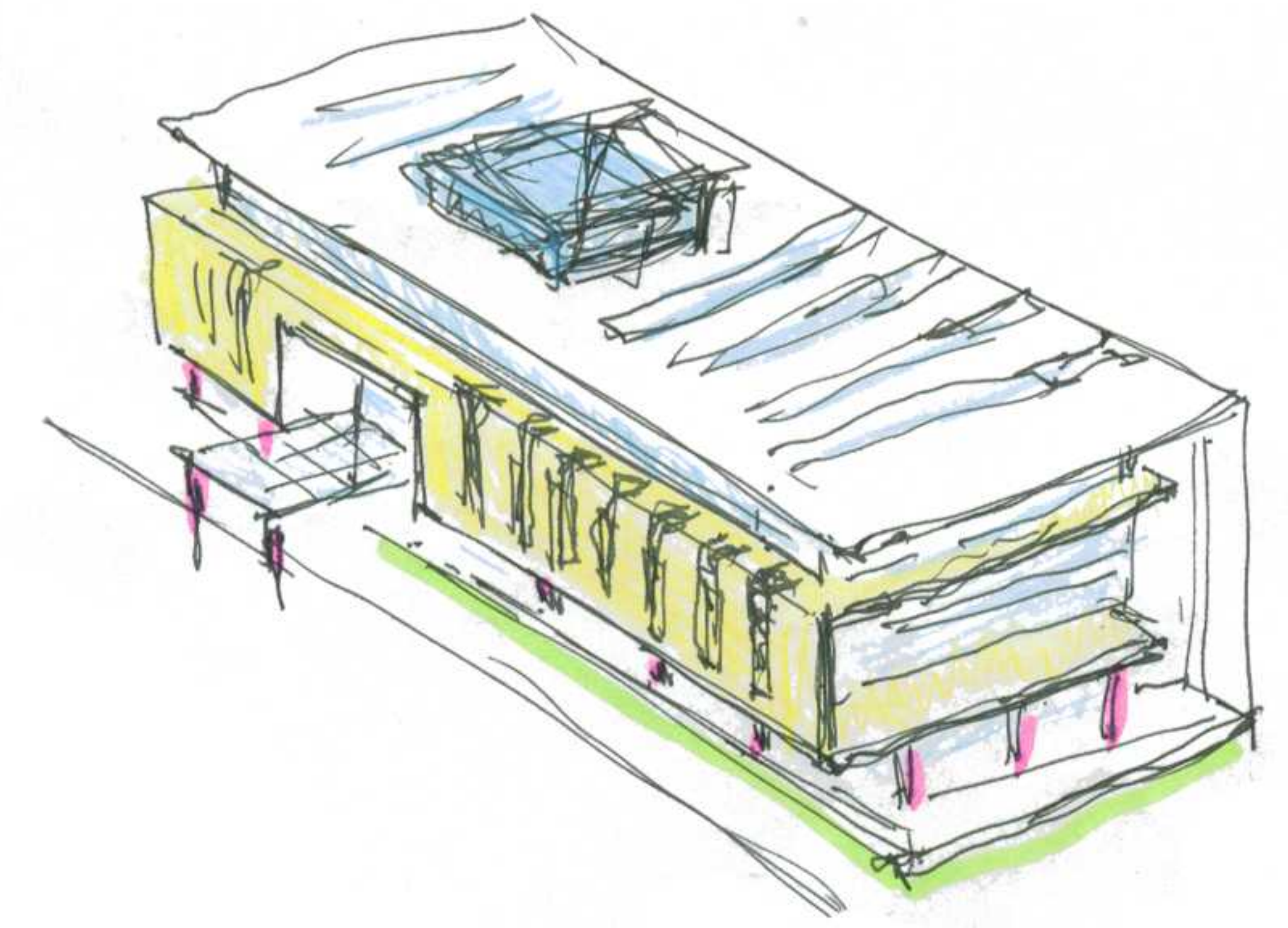
Period Competition 2008
Client Culture Ministry
Architect HANDASSIA
Address Cairo - Egypt
Gross Floor Area 5200 m²

MASR PUBLIC LIBRARY

Design depends on the spirit of modernity using elements reflect that.
The idea of the projects is to creat a library that also a point of aggregation for both children and adults.



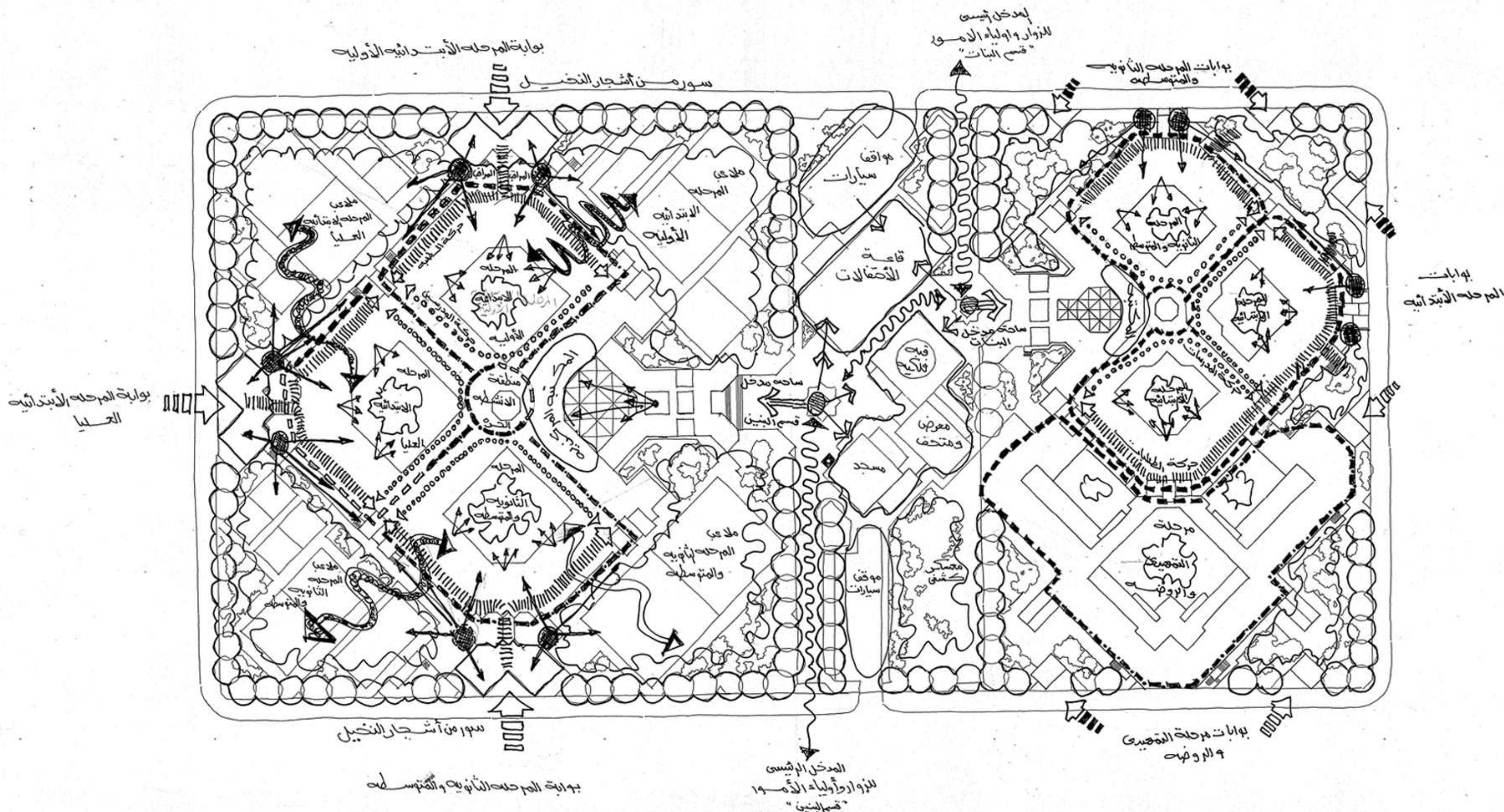
Site Plan



Aluminum ceiling with linear lighting and concrete columns, self shading sculptural facade



Client Modern Educational Projects Co.
Architect HANDASSIA
Address Riyadh - KSA
Gross Floor Area 13,165 m²



Site Plan Analysis

RWAD SCHOOLS' CAMPUS

The design concept gets inspiration from main elements of the middle area of the Arabian Peninsula culture, such as the “Najd” district design.

The school also features a courtyard, a public and private space, a heart which is surrounded by all the main spaces and which is at the same time a light source, a space to play, a “chance” to meet and interact.



Period 2010 - 2013
Client Municipality Overbetuwe
Architect atelier PRO
Project architect Dorte Kristensen
and Joke Stolk
Interior architect Thijs Klinkhamer
Project leader John Koks
Landscape architect Eline Keus
Address Aamsestraat /
Overbetuweplein, Elst
Gross floor area 9.407 m²

OVERBETUWE TOWN HALL

contemporary, with a sustainable model, exemplary function

The Overbetuwe Town Hall occupies centre stage in the new urban planning of the station area of Elst. Situated near the village's old core, this robust building with angular rotations from now on will mark this regional transport junction that connects the village with the surrounding new extensional districts. In this citified environment, an extensive inner courtyard with green covered façades forms a central haven in the heart of the building. The interior radiates an almost monastic atmosphere, with many light and natural materials, and has been designed according to 'the new working' concept.

A building as a landmark
in the environment



Left to right: central hall,
workspaces in the cen-
tral room of the office
unit, council chamber



Period 2012 -
Client Mr. Mohamed Abd Al-Aziz Co.
Architect HANDASSIA
Structure Consultant
Dr. Magdy Kurkur
Address Helwan - Egypt
Gross Floor Area 6400 m²
Total Building Costs
25,000,000 L.E



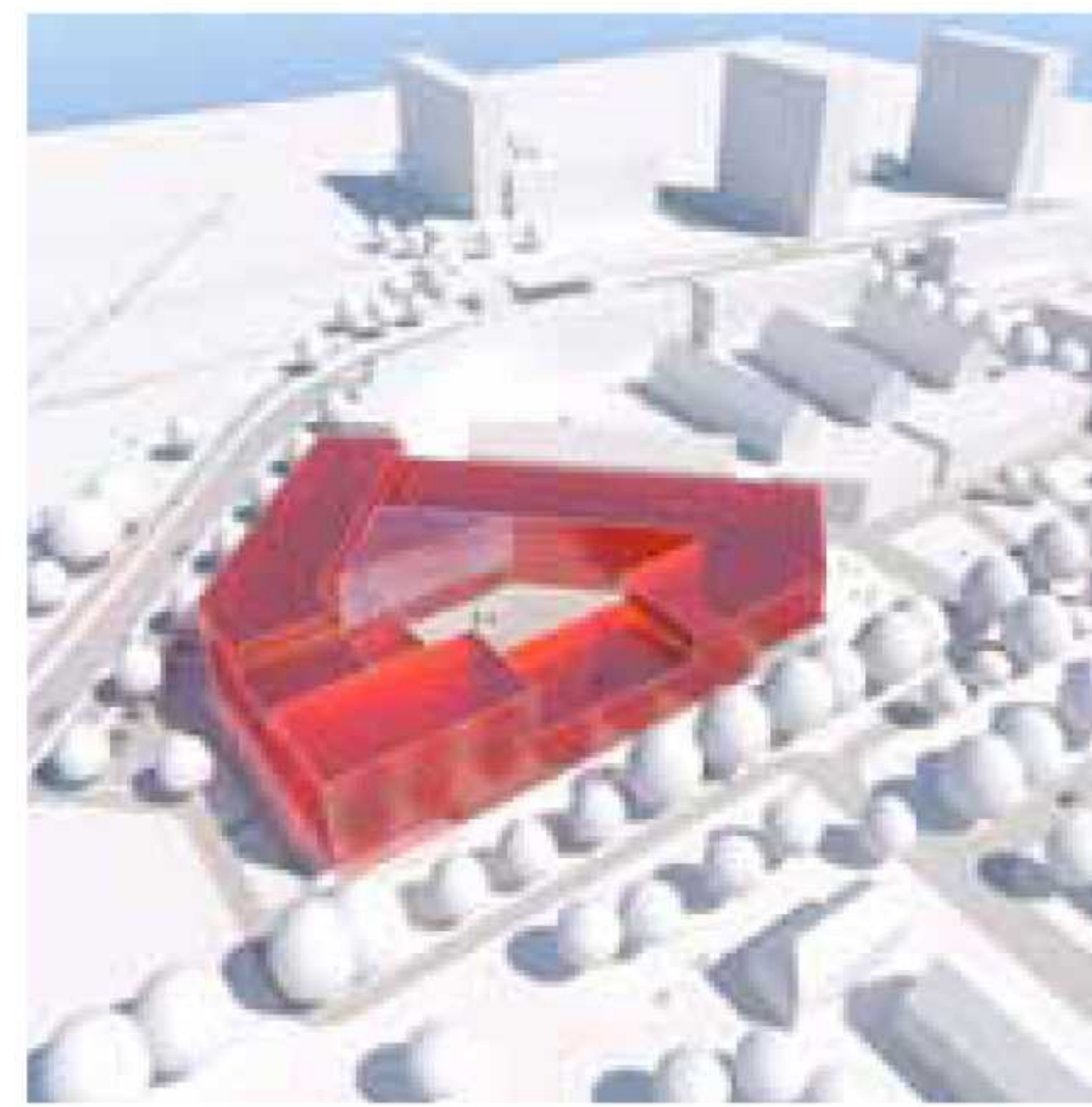
Site Plan

AL-SAFWA SCHOOL

By providing sun shading, a smart use of the courtyards and certified materials, the building sustainability is guaranteed, meaning less maintenance costs in future.



Period 2011 - 2014
Client Municipality Utecht
Architect atelier PRO
Project architect Dorte Kristensen
 and Lisette Plouvier / Evelien van Beek
Project leader Eelko Bemener
Address Winklerlaan 373, Utrecht
Gross floor area 11.654 m²



Static mass of the school model

The facade is built out of a combination of polyester concrete panels and brickwork



GERRIT RIETVELD COLLEGE

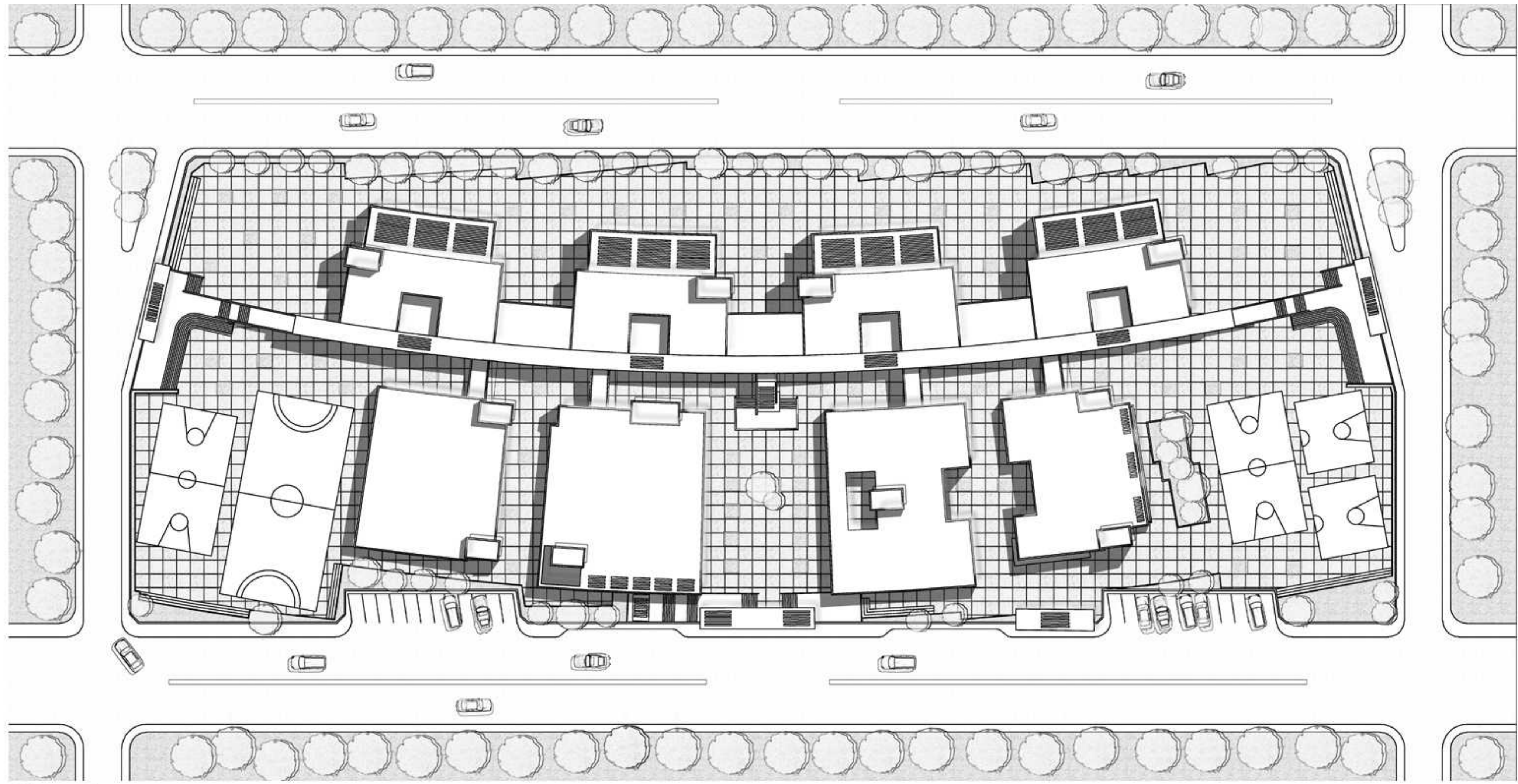
a wheel as basic design for a dynamic building

The Gerrit Rietveld College is a secondary school for about 1200 students. The building also contains sports facilities and some social and commercial facilities for the neighbourhood. The new building is situated in the leafy district of Tuindorp, at the eastern side of Utrecht. The basic shape of the design is a 'continuous wheel', with in the centre an inner courtyard. The wheel is the ideal form to facilitate flexibility in the school, as functions 'revolve' around the central meeting point. The court is also connected with the schoolyard and a roof garden terrace.

From top left: the atrium functions as the central meeting place, in the centre of the building lies a sheltered courtyard which is connected with the schoolyard



Client School Development Fund.
Architect HANDASSIA
Address Menya - Egypt
Gross Floor Area 17,278 m²



Site Plan

SHOOLS OF THE FUTURE

This school's concept depends mainly on a very dynamic moving spine which represents a modern contemporary view of the classic scholar street that takes the students step by step through the educational stages.

This school has been awarded by "Dsign Share" (USA) award.



REGIONAL OFFICE ENEXIS VENLO

Artist impressions
Regional office
Enexis in Venlo



Artist impressions
Regional office
Enexis in Venlo
Below: facade during
construction



Client Mr.Sameh Abd Al-hamed
Architect HANDASSIA
Address Al-Obour City - Egypt
Gross Floor Area 18,200 m²

VILLAS COMPOUND



Site Plan

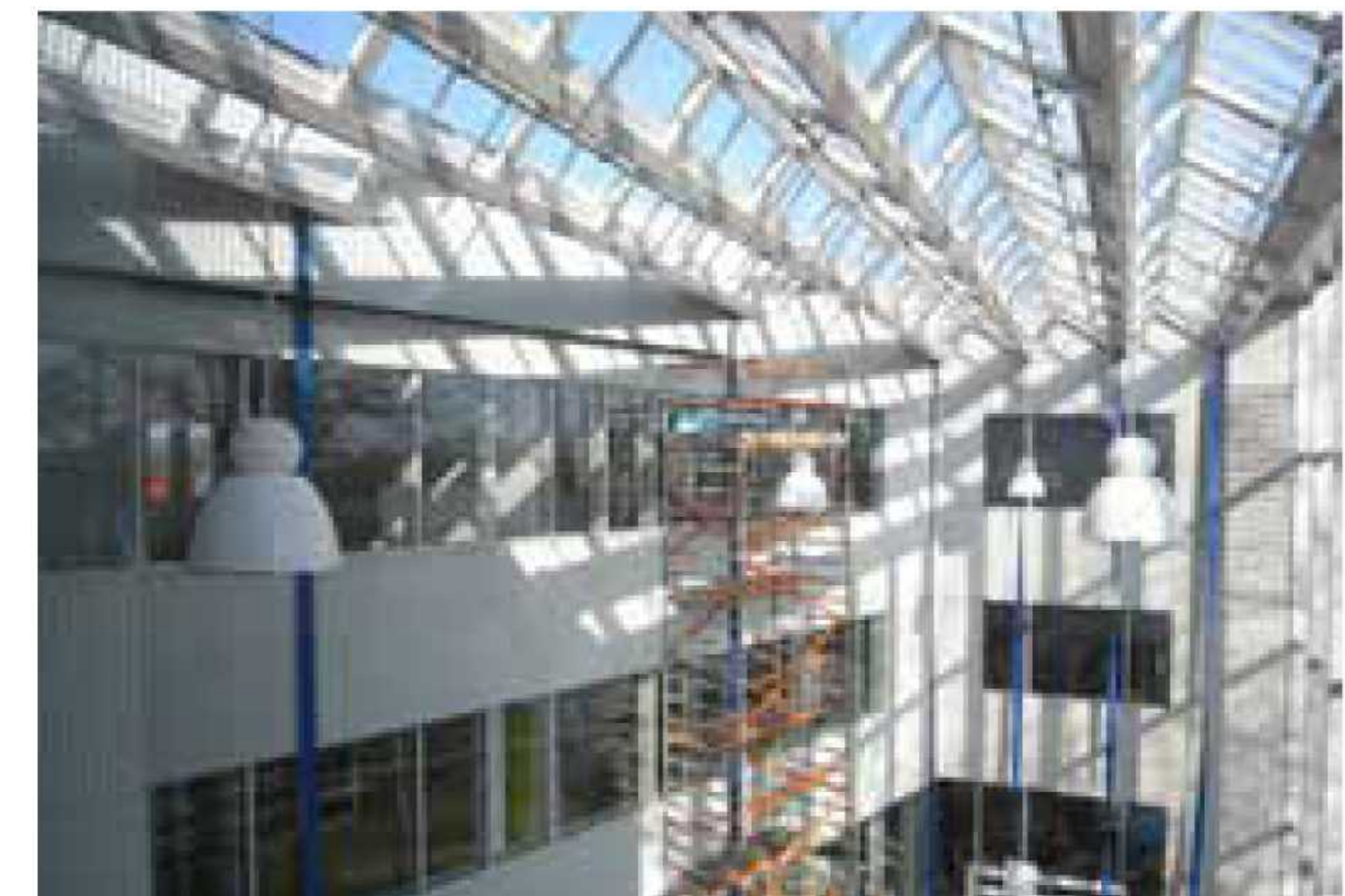


REGIONAL OFFICE ENEXIS ZWOLLE

Regional office Enexis in
Zwolle under construction



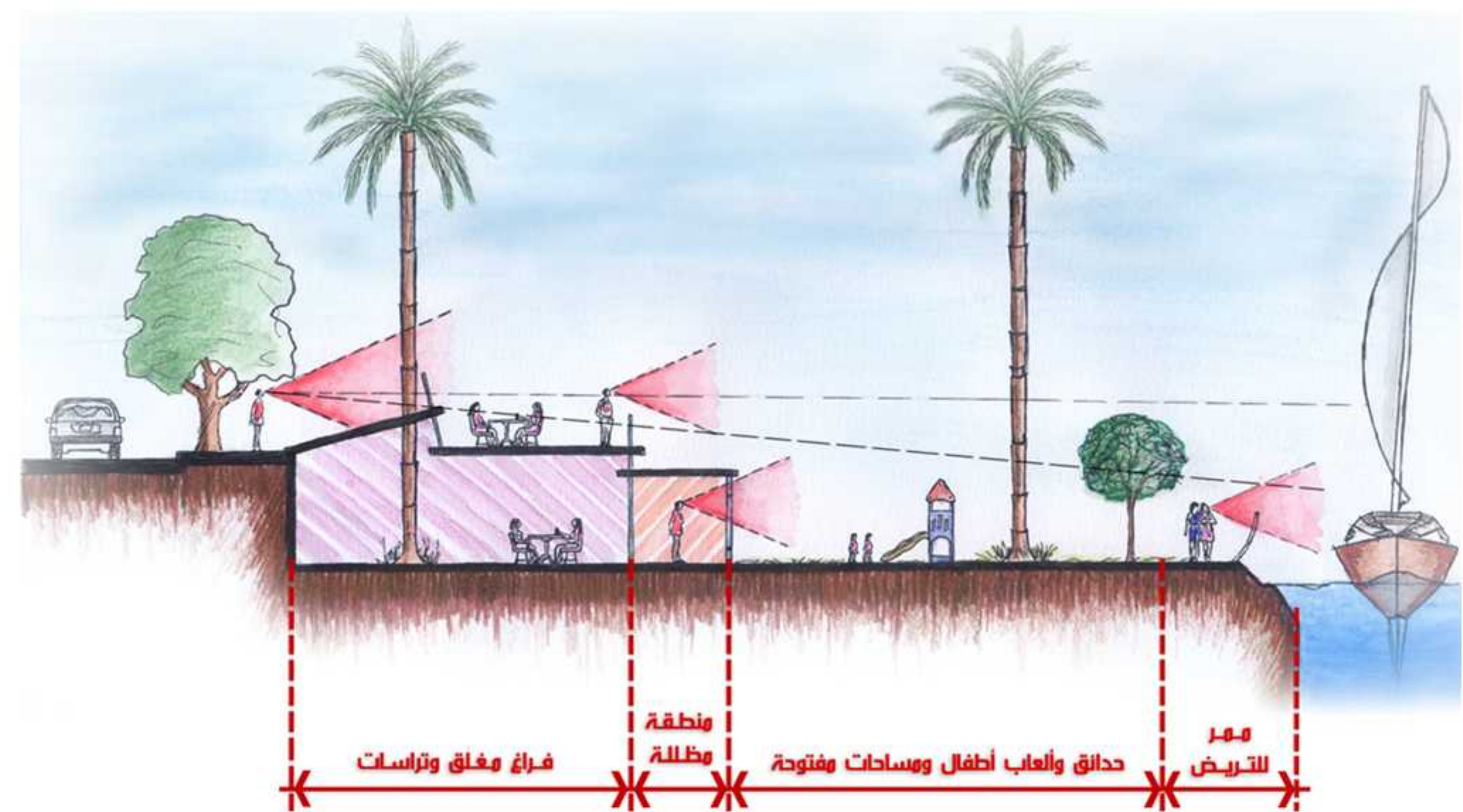
Artist impressions
Regional office
Enexis in Zwolle



Period Competition 2012
Client Egyptian Engineers Association
Architect HANDASSIA
Address Al-zamalek - Cairo - Egypt
Gross Floor Area 800 m²

ENGINEERS SYNDICATE CLUB - Competition

The concept depends mainly on the strongly changing architectural styles through Egypt's history.



Period 2012 -
Client Mr.Hassan Bn Yameen
Architect HANDASSIA
Address Jeddah - KSA
Gross Floor Area 3758 m²

Site Plan



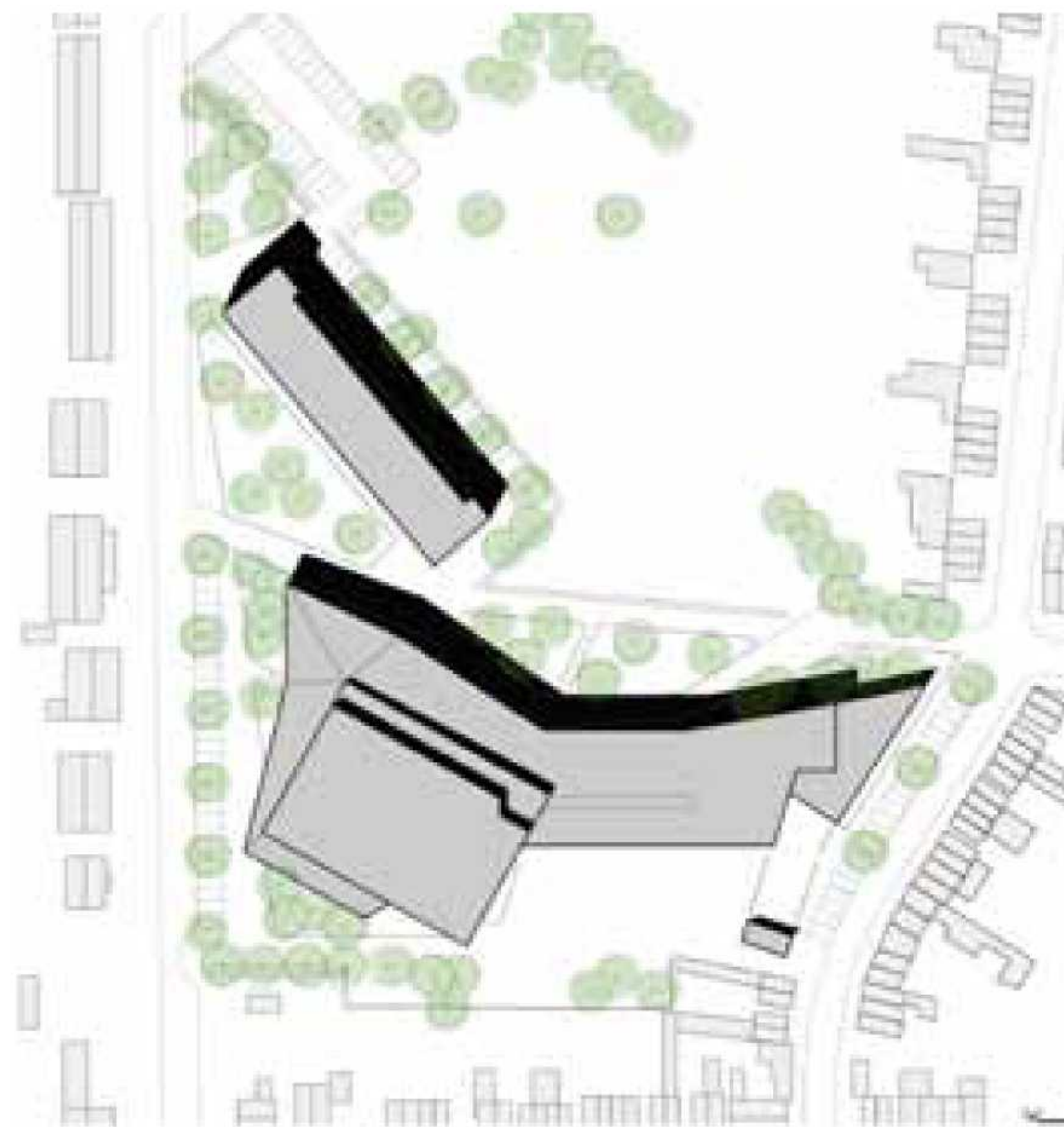
ABC KINDERGARTENS

The primary idea of the project is to create a state of joy and fun for these phases of age.

The concept was achieved by using dynamic formation of masses and variation of joyful colors to create a childlike environment.



Period 2009 - 2011
Client Woongood
 Zeeuws-Vlaanderen
Architect atelier PRO
Project architect Dorte Kristensen
 and Pascale Leistra
Project leader Ronald Peters
Landscape design Eline Keus
Address Canadalaan, Sas van Gent
Gross floor area 9000 m²



Site plan
 Below: playground which
 overlooks the entrance of
 'the Statie'



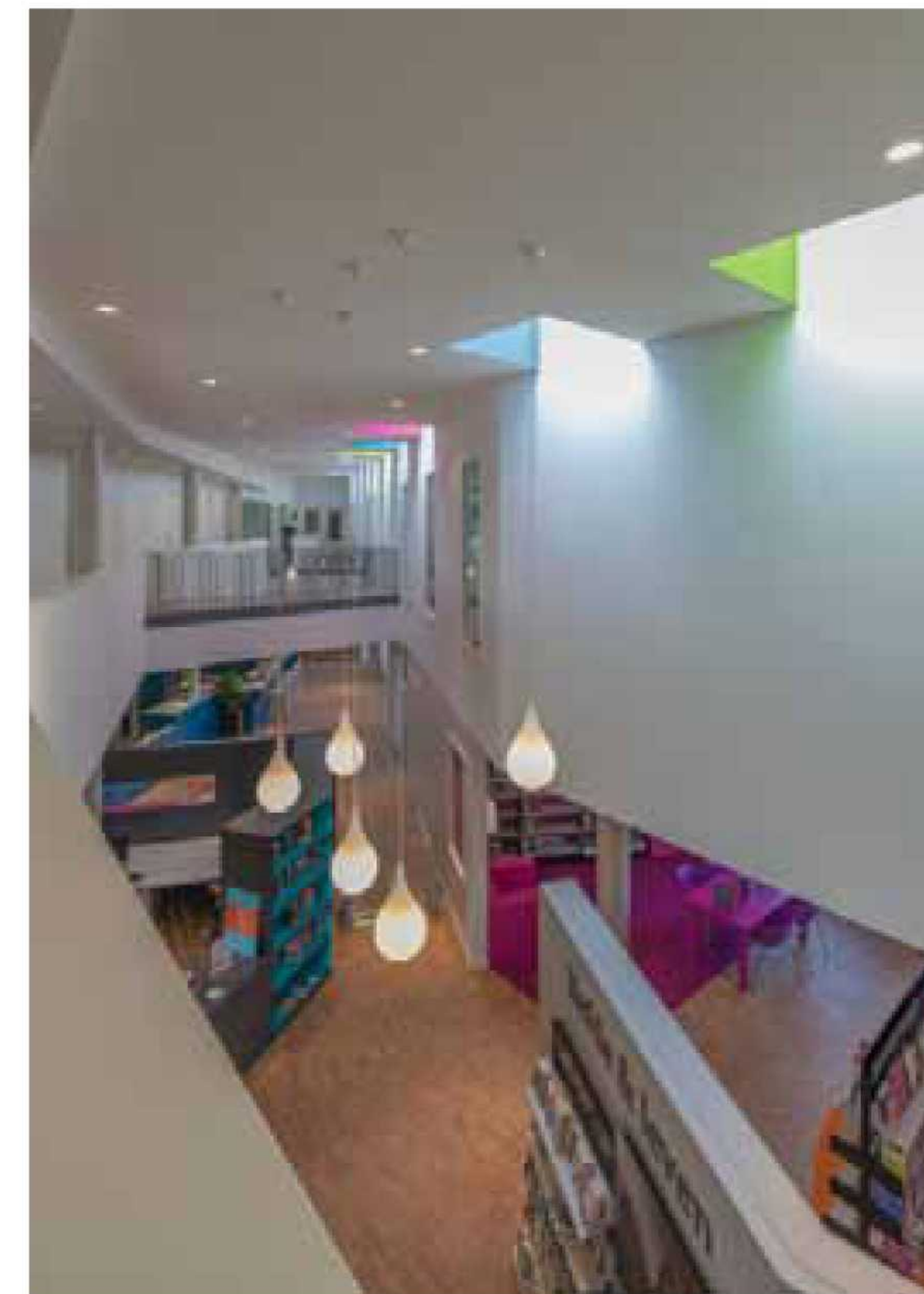
DE STATIE, SAS VAN GENT

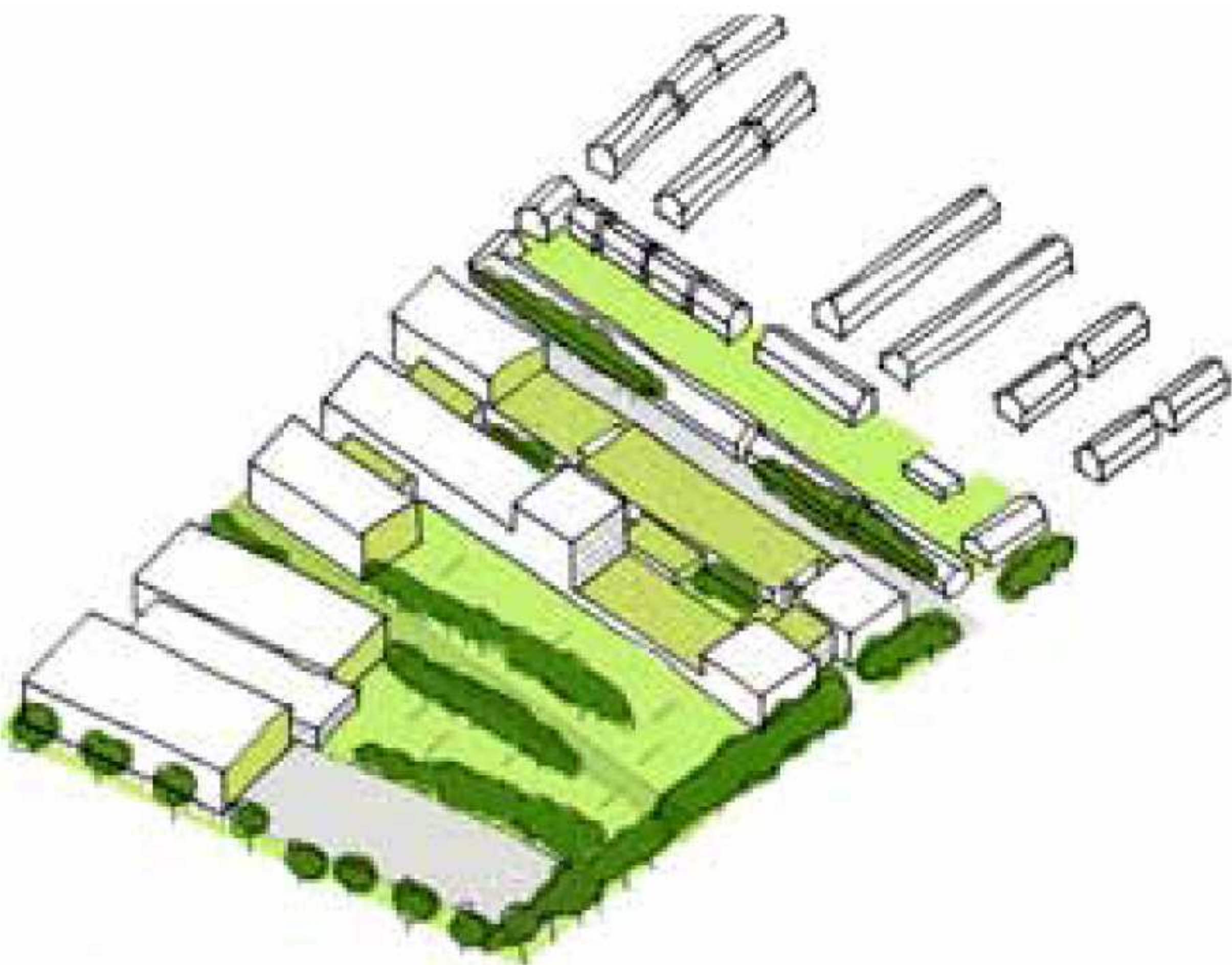
folded volume provides public space

De Statie in Sas van Gent is a multifunctional accommodation. Besides a library, several community facilities and a sports centre, the complex accommodates two primary schools, a child-care centre, playgroup and municipal health service (GGD), and a residential complex of 23 apartments. The shape of this location is rather whimsical, and the complex responds to this shape by means of randomness and plasticity. The building cannot be surveyed at a single glance, due to the angular rotations, overhangs and variety in surfaces.

In fitting with the attractive traditional barns with which Zeeland is abundantly characterised, the facade of De Statie consists of gunwale-like, black wooden parts

In the heart of the building the future users and visitors can see and meet each other





Period 2011-2014
Client Woonconcept Onroerend
 Goed by
Architect atelier PRO
Project architect Dorte Kristensen
 and Christina Kaiser
Project leader Christina Kaiser and
 Ronald Peters
Address Meppel
Gross floor area 31.899 m²

Education + green = educa-
 tion park

From left to right: Audi-
 torium, the heart of the
 school, laboratory, res-
 taurant, theater



EDUCATIONAL PARK EZINGE

learning in a green environment

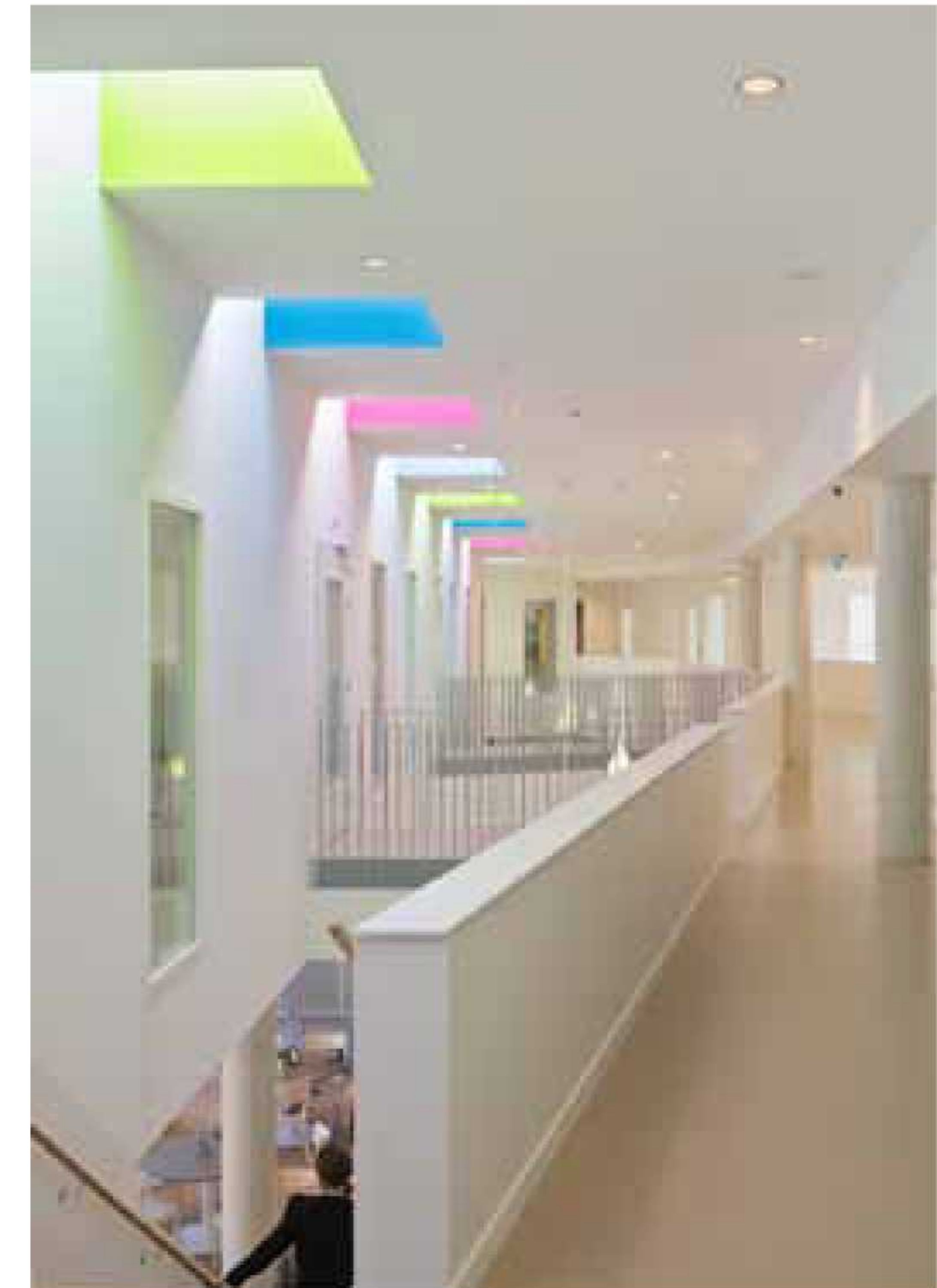
Educational park Ezinge is a complex in which five different schools are accommodated. A secondary school, a school for children with learning difficulties, and a school for children with behavioural problems, have been united here and will be supported by sports facilities and room for education related activities. All the individual schools can be recognized by their own inner atmosphere and own school centre. The school is imbedded in an urban park.

Entrance square





Central entrance,
library, daylight, sports



Period 2006 - 2008
Client TALIMIA Co.
Architect HANDASSIA
Address 10th Ramdan City - Egypt
Gross Floor Area 7290 m²
Total Building Costs
15,700,000 L.E

EDUCATIONAL SUPPLIES Factory



STRATEGIC ARCHITECTURAL ALLIANCE

ATELIER PRO

هنداسية
HANDASIA
Architects and Engineers
معماريون و مهندسون