Jan Leupen (1901 – 1985), Amsterdam

Local Heroes #15 Jan Leupen 1901 - 1985

By: Bernard Leupen May 2017

Editor: Fenny Ramp

English translation by Menora Tse

Photography: Bernard Leupen and the Jan Leupen Archive unless otherwise stated

Local Heroes is an initiative of Office Winhov The restoration and expansion of Amstel Station has been undertaken by Office Winhov in a collaboration with the Danish firm Gottlieb Paludan Architects. Therefore it is fitting to dedicate this next edition of Local Heroes to one of the original designers: Jan Leupen. He also happens to be my father. For a long time, I had wanted to write about his work, or the Buildings Department of Public Works which he headed for years. Still, I had to consider this request carefully: Am I the right person to write this? I had just handed over my father's work to the City Archives. Once my decision was made, I made my way back into the Archives.

Johannes (Jan) Leupen (1901-1985) was an architect, graphic artist and painter. He studied at the Technical University of Delft from 1920 to 1926. In 1927, Leupen was employed as an assistant architect by the Buildings Department of Public Works in Amsterdam. Twenty years later, he became the head of this department, the architectural office of the municipality. As the chief architect, he was responsible for the post-war rebuilding of Amsterdam, and constructed all municipal buildings except for housing. Until the 1960s, work was rarely outsourced to private architectural firms.

Leupen's architecture is characterized by a business-like style of engineering combined with decorative elements. The building volumes are often awarded with a saddle roof of 15 degrees. In pre-war buildings, we see the regular return of style elements such as round steel windows with double-vertical rods (1), layered natural stone in the facades, and stylized columns. The use of materials is controlled. This leads to careful and sometimes striking details.

In accordance to the Amsterdam school, many of Leupen's buildings are equipped with visual art, which benefitted from a close relationship with the sculptor Hildo Krop. Artists such as Peter Alma, Albert Muys and Josje Smit were often involved in his work as well. The intensive collaboration with visual artists can also be found in Leupen's membership in the Amsterdam council of Art in the post-war years.

After the Second World War, Leupen worked on the development of a new type of school, including the so-called H-Schools. On the basis on this type, the wooden post-war emergency schools were built. In the 1950s,



Johannes (Jan) Leupen Photo: Archive of Jan Leupen



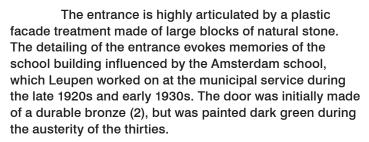
schools were built with brick, such as the Beatrix School in New West. The Spinoza Lyceum (1957) on the Peter van Anrooystraat, which he and F. H. Gerretsen designed, is one of his most important works in this genre.

As a designer and, later, as chief architect in the Buildings department, Leupen has contributed to the creation of a wide variety of buildings. In this article, all the genres can be found: a mooring place for tour boats, an auditorium for a cemetery, a station, a lock complex, a telephone exchange, a museum wing, a school, a memorial monument and a university library. The projects in this article are chronologically described. The style development in Jan Leupen's work is therefore explored. Thus the common thread will be illustrated by my father's oeuvre.



Session Room GGD Eerste Helmersstraat, 1932

The design for a session building of the Municipal Medical and Health Service (GGD) on Eerste Helmersstraat in Amsterdam was Leupen's first independent assignment. The building on Eerste Helmerstraat is a well-proportioned building volume. In contrast to much of Leupen's work, the volume is crowned by a flat roof. A double frame with recessed window structures accentuate the volume at the top. This strip has been finished with two plastic components, consisting of a blue tile tableau on which a block with rectangular tiles in black and white have been placed. At the point on the right where the front facade extends as a solid surface to the roof, the resulting construction node is crowned with a beautiful pinnacle.



Another characteristic element can be found at the head of the building. A pointed glass roof crowns the children's solarium here, a modern facility where children could undergo light therapy. The glass gabled roof formed the closure on the side wall with a large glass front. The roof could be opened in good weather.

The interior has also been carefully worked out. Immediately after entering, the visitor is welcomed by a tile tableau in shades of blue. The monumental stairwell is illuminated by a large facade at the rear, which is filled with a geometric stained glass piece designed by Leupen. On the top floor in the children's solarium was a wall painting by Charles Roelofsz.



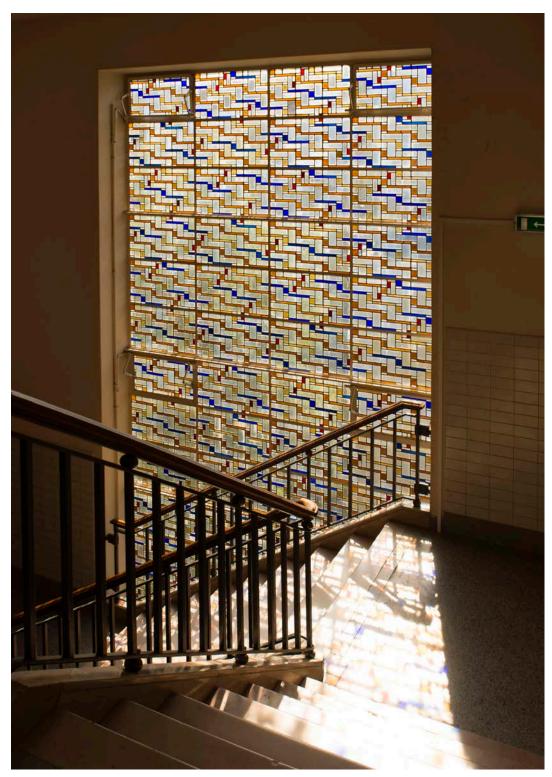






De gedecoreerde ingang





The monumental stairwell with wooden railings and stained glass windows





Facade decoration using coloured tiles.



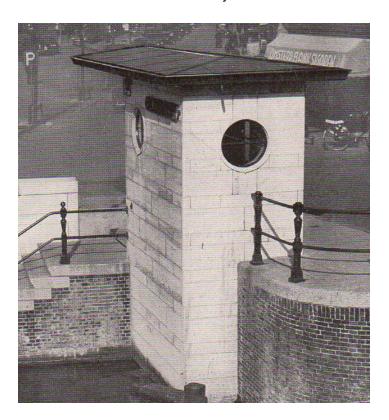
Cruise Mooring on the Rokin, 1937

I would like to draw attention to a smaller work from the mid-thirties in which many elements of Leupen's works are united. It concerns the mooring place for tour boats and the associated office at the height of the Amstel fence on the Rokin. What is striking about this construction is the care for detail and the way in which it was connected to the location.

It is a small vertical volume entirely covered with travertine and covered with a slightly sloping cantilevered copper roof. The two facades on the waterfront are almost completely closed and feature the characteristic round steel window. The east facade is occupied by the entrance door and ticket window. Unfortunately, the door and counter are no longer original. The window mounted on the fourth facade offers a view over the Rokin. On this side, the roof forms a semicircular cantilever supported by an elegant column with fluted bronze cladding. At the top and bottom of the column, the cover is kept separate from the ground and the roof.

Under the cantilever roof hangs the word "boat trips" in iron. The text follows the curvature of the roof. The gate, formed by the roof and column, gives access via a staircase to the lower quay. The travertine covering is built up in layers of blocks in various sizes. The retaining wall along the lowered quay has been clad in the same way. Due to its vertical construction and the anchoring to the urban situation by the staircase with retaining wall, this small structure obtains its monumentality.

The small tour boat office Source: Archive of Jan Leupen





The travertine covered office, with the bearing in the background located at the mooring place



Column with bronze fluted cladding





Aula Eastern Cemetery, 1939

One of the most imaginative designs from the prewar period is the design for the auditorium of the Eastern Cemetery, now called the Nieuwe Ooster. The main structure of the building consists of a fan-shaped main room with an elongated building placed in front, covered with a copper gable roof where the main entrance is situated. To the left and right of the entrance are the reception rooms also with bland copper gable roof. The block of the fan-shaped auditorium has a flat roof. Old photos show how unapproachable the original building was (3)

The auditorium is characterized by careful detailing and ornamentation. The outside of the building is finished with a mineral scratch plaster. The entire building stands on a plinth of three steps high, made of natural stone. At the side entrances of the coffee rooms, the travertine of the interior is extended to the recessed niches that mark these entrances. Two columns have been placed in the niche on either side of the door, which, like the office on the Rokin, are covered with fluted bronze and here too, this covering is kept separate from the floor and ceiling at the bottom and top. If we look up at the large monumental building of the auditorium, we notice the well-known round steel windows. Under the eaves, small glazed square gold leaf tiles have been incorporated into the mineral plaster, softening the termination of the sharp build volume.

Original situation Source: Archive of Jan Leupen

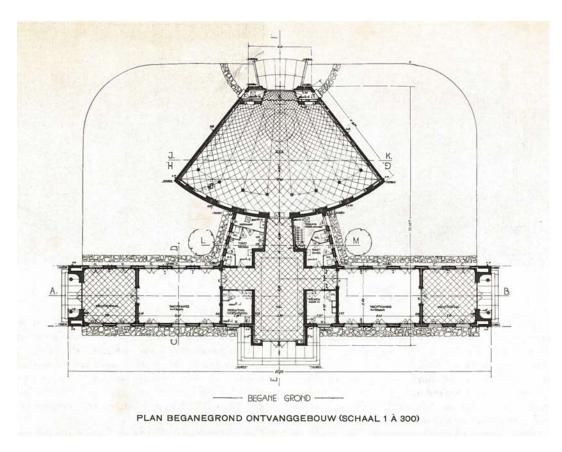




If you enter through the main entrance, you enter a high hall with travertine on the floor. The travertine is in a diagonal pattern with a small square block of a slightly darker stone at the intersections of the tiles. The diagonal pattern of the floor is repeated in the stucco of the slightly curved ceiling. When we enter the room, we see where the diagonal pattern comes from. Here the pattern turns into a wide range of travertine. The pattern that the direction of deterioration is getting smaller and smaller to finally come together at the deterioration towards park.



Map Aula Eastern Cemetery Source: Architectural Weekly newspaper, July 17, 1940, p. 223







The lobby with a diagonal pattern of travertine on the floor and stucco on the ceiling Source: Archive of Jan Leupen



Sketch for the interior of the auditorium Source: Archive of Jan Leupen



The original situation of the auditorium interior Source: Archive of Jan Leupen





On the wall around the opening to the cemetery is a wall painting by Albert Mouse. In front of the opposite curved wall, a series of white columns have been placed at some distance, which give the space a monumental character. The lamps in bronze and the seats in the auditorium were also designed by Leupen. A bronze angel by the sculptor Fred Carasso is placed on the outer facade on the park side above the exit.

Over the years, much has been added. In 1994, for example, the complex was expanded on the sides with two new coffee and reception rooms and on the back the crematorium with several workspaces. All these extensions meant that the shape of the auditorium was completely compromised. The need to renew the crematorium has led to a design assignment for Bierman Henket Architecten. They have created order in the maze of additions, which brings the original design back into its own. In 2003 the building became a National Monument.



The current situation of the exterior and interior







A side entrance with characteristic columns







Amstelstation, 1939

In the mid-1930s, the Dutch National Rail and the municipality of Amsterdam decided to create a new rail connection on the east side of Amsterdam, the so-called Oostspoor. Until then, the trains coming from Utrecht ended at the Weesperpoortstation, a terminus at Rijnspoorplein. A trio was responsible for the architectural designs of the stations and the urban design. Representing the railways was H.G.J. Schelling, and representing the Public Works Amsterdam were C Van Eesteren (urban planner) and J. Leupen (architect) (4). In addition to a number of bridges, the entire Oostspoor project included two stations, the Muiderpoortstation and the Amstelstation. I would like to discuss this last station in more detail here.

To begin with, it should be made clear that the design of this station consists of two parts, each with its own architect and features. This fact will not be found in the official publications, but those who search the archives will discover that, just as with the new construction of Rotterdam Central Station, there were two separate assignments. A design for the platform roof that was completed by Schelling, and another for the station hall was designed by Leupen (5).

Apart from archival research, architecture also tells its own story. If you look closely at the hall of the Amstelstation and its detailing, you will see that this work fits seamlessly into Leupen's oeuvre: the main building volume with a slightly gabled roof, iron round windows, natural stone detailing and the placement of the wall painting to name a few. All style features that were typical of Leupen's work.

The original situation Source: Archive of Jan Leupen





The structure of the main building with the station hall of the Amstel station consists of a large block with a slightly sloping gable roof behind which an elongated structure has been placed transversely. This building body forms the connection to the tracks. The baggage department and the connection to the baggage tunnel were also located here. Contrary to the usual organization of station buildings, the main building is placed at right angles to the platforms with canopy, creating a cross-shaped organization of the station. In the inner corners of the cross, the bus station is situated on one side and the taxi stand, and a drop off zone on the other side. The entrance area has two levels. The upper level connects to the bus station and serves travelers who come by foot, bicycle or taxi, while the lower level has a tunnel to the lower tram station.

The urbanization of the station raised questions. The station turns its back to Berlage's Plan Zuid, which had just been realized. Originally there was not a decline on the side of the Amstel. If the station was placed two hundred meters to the north, an opportunity would have been created to enter Plan South directly via the Berlage Bridge. At the front, the station had to wait a long time for the construction of housing projects planned by Van Eesteren.

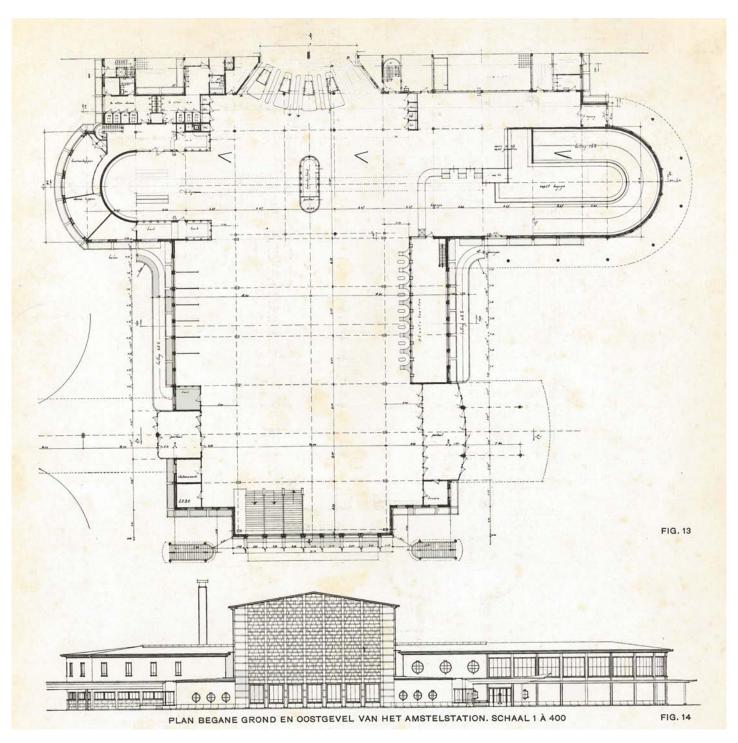
The original urban planning situation Source: NS archive owned by Movaris



The original interior of the hall. Source: Opening Amstel station Amsterdam, October 13, 1939, edition H.G.J Schelling







The plan of the ground floor and elevation on the east facade Source: Bouwkundig Weekblad June 18, 1938, p. 213







The original interior from various points of view Source: Opening Amstelstation Amsterdam, October 13, 1939, edition H.G.J. Schelling



The large body of the station hall has been carefully finished with layers of brick interspersed with a streaked natural stone. The facade is mostly closed. Here comes the masonry with layers of brick around the corner and then turns into a large surface that is vertically divided by eight natural stone lisenes. The fields between the lisen are filled with travertine blocks, which, like the lining of the Rokin building, are made in thinner and thicker layers. In the lower meters of the facade, steel facades have been placed in the fields between the lissen. The fronts are on a plinth of natural stone that places the building on a pedestal, giving it the elevated position it deserves.

Those who enter the large station hall will be impressed by the high and light space. It is a cathedral for ticket sales. The large steel construction of the roof shows the influence of Schelling's steelwork, given the way in which the upright and beam are connected with a smooth bend. The careful use of materials continues inside. Large steel fronts on either side let in a stream of light while the closed front facades are illuminated with murals by Peter Alma. The counters were gracefully placed in a lower zone on the north side. The counters show the careful detailing in everything: the worked partition between the counters, the semicircular bench to place the luggage, the beautifully detailed fronts, and so on.

The characteristic round windows of Leupen







The brick facade with natural stone layers of brick



Lock Complex at the Nieuwe Meer, 1942

Leupen designed the lock project in collaboration with urban planner and landscape architect Jakoba Mulder (the successor to Van Eesteren). The buildings of the lock complex at the Nieuwe Meer are three small simple structures covered with copper roofs, placed in a setting determined by the civil engineering logic of the lock complex. The entire complex is anchored in the landscape setting via a distinctive element formed by a bastion that served as a round viewpoint over the Nieuwe Meer.

Originally, this viewpoint would be planted with a circle of trees. After the construction of the A10, the bastion lost its purpose. The figure of the bastion was probably inspired by the bastions of the pre-war Römerstad expansion district in Frankfurt, which Leupen visited in the 1930s.

With the exception of the copper-covered curved and cantilevered roofs, the architecture of the three structures themselves are certainly more austere than that of the comparable building on the Rokin. The three structures are built in red brick, with large steel facades with a lot of glass to give the lock keepers a good view of the ships from behind their control equipment. In its austerity, the buildings at the new lake lock complex foreshadow the often somewhat business-like architecture that Leupen shows in his post-war school designs and the extension of the Stedelijk museum from 1956.

Original situation Source: Archive of Jan Leupen





Current situation



A Photo from the eighties; the use of the lock complex Source: Beeldbank



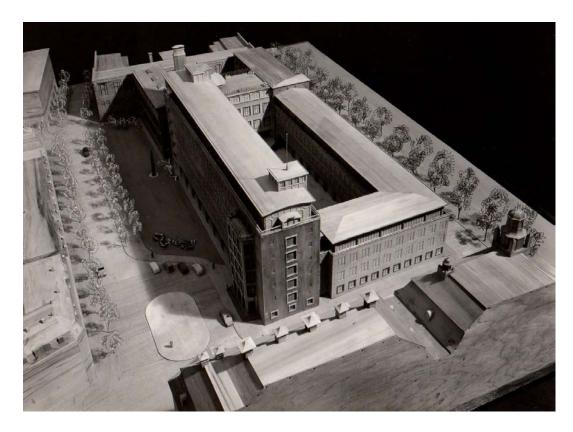


Telephone Exchange Pieter de Hoochstraat, 1954

Until shortly after the Second World War, Amsterdam had its own telephone network. At the end of the 1930s, a new power plant on Pieter de Hoochstraat was planned. The design started in 1939, but the building was only completed well after WWII. Telephone exchange is actually not the right word, the building included much more than switching rooms. The management of the local Telephone Service Amsterdam was located there and further included the building, training rooms, and public services. After the war, many municipal services were transferred to the empire. This applies to the University of Amsterdam, but also to the local telephone network. After the government took over the Amsterdam telephone service, many functions of the new building would become superfluous. This eventually led to the demolition of the building except for the part with the switch rooms.

The building is designed around two courts. The side on Pieter de Hoochstraat is three layers higher than the rest of the building. The facades are mainly sober with experimentation in the windows. The building section on Pieter de Hoochstraat in particular has a number of specific elements. The base of this part is characterized by the typical layers of masonry; natural stone interspersed with brick. This one-storey plinth is interrupted at the main entrance by a vertical element, a travertine construction (risalite) that accentuates the entrance. The whole is placed on a pedestal of four steps. Hildo Krop reliefs in French limestone have been placed above the entrances.

The model Source: Archive of Jan Leupen



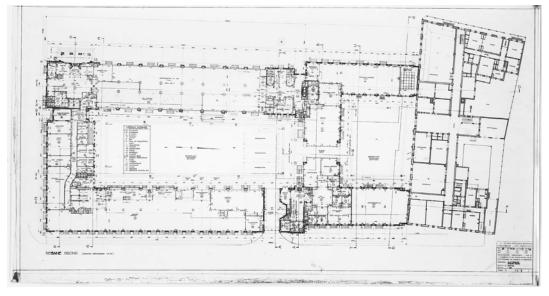


This building occupies a special place in Leupen's oeuvre. On the one hand we see familiar elements such as the layered plinth return, on the other hand new decorative elements appear. The roofing party in particular betrays the search for new shapes. The slightly curved roof surface (we saw that already in miniature at the control house of the locks) and the framed windows with the same curvature are unique. The interior was designed by colleague architect C. Feltkamp. Inside the hall was a mural painted by Henk Broer, a gift from the staff.

Old photo of the original building Source: Archive of Jan Leupen



Floorplan of the ground floor Source: Archive of Jan Leupen





New wing of the Stedelijk museum (Sandberg Wing), 1956

At the initiative of Willem Sandberg, who was then the director of the Stedelijk Museum Amsterdam, the city decided to add a new extension to the museum in the mid-1950s. The new extension was intended for changing exhibitions to complement the permanent collection. Sandberg wanted a flexible, open plan building, "no velvet, no Greek columns, no skylights" (6). Sandberg wanted side light like the artist had in his studio. The intention was also to show what was going on in the museum.

Leupen's design is as simple as it is adequate. In collaboration with colleague J. Sargentini, he designed a modest building body with two red brick front gables between which large glass fronts from floor to roof edge are placed. The volume is covered with the well-known bland gable roof. The only special feature on the outside is the concrete construction with a stretched cloth that served as a canopy for the entrance. Incidentally, Sandberg had the red brick painted white soon after the opening. Inside, the new wing consists of two free floor spaces, elegantly connected by a staircase designed by architect F. Eschauzier. The space could be freely divided for painting and sculpture with the help of moveable walls and was ideal for exhibiting loose objects such as the emerging installations.



Het interieur met tentoonstellingsruimte Source: Archive of Jan Leupen

A postcard with the completed Sandberg wing Source: Archive of Jan Leupen





In contrast to Leupen's pre-war work, the architecture of the Sandberg Wing has been reduced to its essence. No more travertine, no layers of masonry, columns or sculptures, only the well-known building volume with a fifteen-degree roof pitch remains. The refinement is mainly in the rhythm of the facades and the proportions.

Unfortunately, the new wing had a supporting role. At the same time, the decision by the municipality to build the new wing stipulated that the new wing should primarily feature works by members of the association of visual artists. When plans for a larger expansion of the museum came into being at the end of the last century, plans that ultimately led to the "bathtub" designed by Benthem and Crouwel Architects, the Sandberg wing had to leave the field. The eventual demolition of the building was initiated by the unfortunate action of the then alderman Gehrels. Hopefully ignorant of the historical charge of her act, she found it necessary to throw in the windows of the building to be demolished in a provocative manner.



The exterior of the Sandberg wing Source: Archive of Jan Leupen





Spinoza lyceum, 1957

Before the Second World War there were plans to build a new lyceum, but the war intervened. When the thread was picked up again in the 1950s, there were now new insights about education. The new lyceum would be run according to the principles of Dalton education. The so-called Dalton hours, hours in which students do not have lessons but work independently at school, required extra space. In collaboration with colleague architect Gerretsen, Leupen had to thoroughly change the plans. For example, space for the Dalton hours was found by widening the corridors. As a location they chose a beautiful place in Amsterdam South where the Zuider Amstel Canal widens.

The main scheme of the plan is simple. A long block with the well-known bland gable roof contains the general classrooms. Two wings with compartment rooms have been placed at right angles to this block. The auditorium is situated between these wings. In line with the long block with general classrooms, the complex has a dressing area and two gyms placed one above the other.

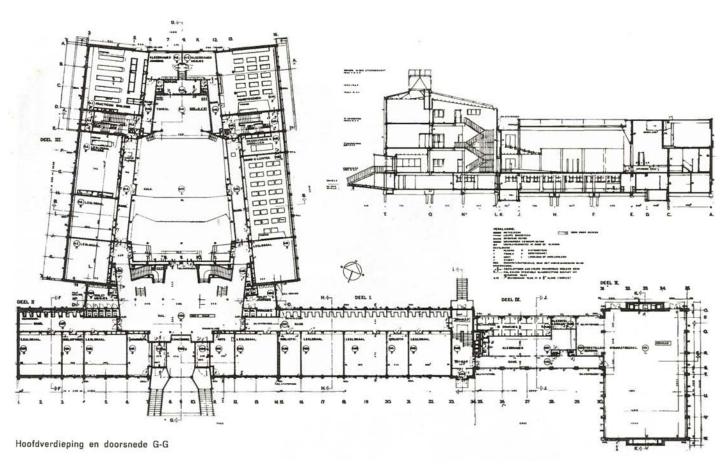
The facades of the school are dominated by large wooden brown-lacquered facades enclosed in a concrete grid that represents the supporting structure. At first glance, the architecture of the Spinoza lyceum seems to be permeated with the same clear austerity as the New Wing of the Stedelijk Museum. When entering the school through a wide concrete staircase, however, the gracefully finished copper railing is immediately noticeable. When entering the hall, one is surprised by the large high space in which concrete stairs, railings and columns in white and blue play a game. The colorful game is completed by a meter-high grisaille by Albert Mouse (7). This reception sets the tone for the rest of the school and especially the auditorium. Although the building has been around for a while, it has not lost its freshness.





The central stairwell with wall painting

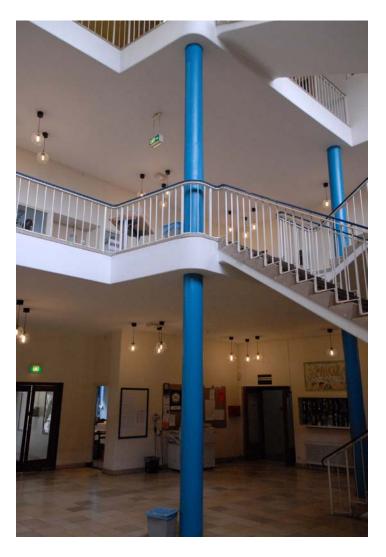






Plattegrond Source: Bouwkundig Weekblad 24 januari 1959, p.4

The central stairwell



A corridor with workplaces for the Dalton hours





Jewish memorial Dutch Theater, 1962

One of Leupen's most memorable project is the design for the memorial site at the Hollandse Schouwburg on Plantage Middenlaan. During the Second World War, the former Hollandse Schouwburg was used by the occupying forces as a gathering place for people with a Jewish identity who were transported to one of the extermination camps. After the war, there was not much left of the beautiful building except for the neo-baroque facade. During the hunger winter in 1944, all the woodwork had disappeared from the vacant building and burned up in many emergency heaters.

After the war, the Hollandse Schouwburg foundation donated the building, or what was left of it, to the Municipality of Amsterdam under the condition that a chapelle ardente would be built. It was then decided to transform the former theater into a memorial site for the fifty thousand Jews who were removed there.

The design of the memorial place by Leupen can be seen as the art of omission. Leupen stripped the ruin of the theater to the contours of the original hall and the stage remained. To the left and right of the lawn that defines the clearing where the hall once stood, simple concrete arcades have been erected connecting the site of the former stage tower with the front building. An obelisk has been erected on the site of the stage, which stands on a Star of David. This simple memorial is done in basaltic lava. Behind the column is a large polished hardstone wall with the text: "In memory of those who were taken from this place. 1940-1945".

To the left of the entrance of the building is a small space as chapelle ardente. Architect Waterman has placed three large tombstones in three different stone types here, which symbolize the father, the mother and the child. In addition, an eternal flame is attached to the wall.



De gevel van de Hollandse Schouwburg Source: Archive of Jan Leupen





The memorial from above Source: Archive of Jan Leupen



The courtyard of the Hollandse Schouwburg with the monument Source: Archive of Jan Leupen





University Library on the Singel, 1966

In the 1960s, the University of Amsterdam started with thorough expansion and renewal plans. Part of the renovation was the new building of the University Library (UB), previously located in the former Militiezaal on Singel. The new building was planned on a vacant site next to the existing library. The building fills the entire plot between the Singel and the Handboogstraat at the back. The reading rooms are situated on the square side, while the Literature Research Service has taken place at the rear. The warehouse was built in part of the old buildings. A centrally located elevator shaft between the old and new buildings functions as a hub for book transport. The University Library does not have an open book warehouse. Each book must be requested at the desk.

It is striking that Leupen returns to monumentality here at the end of his career. The building has a four-storey facade on the square side entirely covered with travertine. A series of large windows has been placed in the facade in a strict rhythm. On the first two layers, these are elongated and interrupted by a lintel or fitted with a hard glass parapet. The top two floors have square windows with no subdivision. The wall dams between the windows are narrow. The window - wall wall ratio is derived from the ratio for canal facades, but without glazing bars. In contrast to the pre-war work, monumentality has to do without detail. The image is tight; an Aldo Rossi 'avant la lettre'. The facade is closed at the top with an openwork frame that also serves as a balustrade. Two large reliefs by Hildo Krop are included in the list. Travertine letterpress marks are applied under the reliefs. Unfortunately, another floor had to be added during the design phase, which led to a recessed floor with large glass fronts finished with aluminum corrugated sheet.

The University Library on the Singel









The reading rooms with double glazing for sound-proofing were a great success from the start. The wall on the ground floor that accompanies the route to the study rooms is illuminated with a ceramic artwork by Josje Smit. The visitor is guided naturally upwards through the narrowing to the stairwell. The interior is otherwise modest in finish. Initially, a canteen for students was also missing. Nevertheless, the University Library was and still is a popular meeting point for them. Especially in summer, the wide stairs to the entrance form a rewarding stage to meet.

The central stairwell with artwork



An old photo of the study hall Source: Archive of Jan Leupen





This descriptive selection of my father's work gives an impression of the diversity of buildings he has worked on. The leitmotif is the development of his style, from richly decorated with classic ornaments to more sober architecture after the Second World War, and then finally return to a sleek variant of the classic facade with the same care for detail and time and again, and the materiality.

Bernard Leupen, 2017

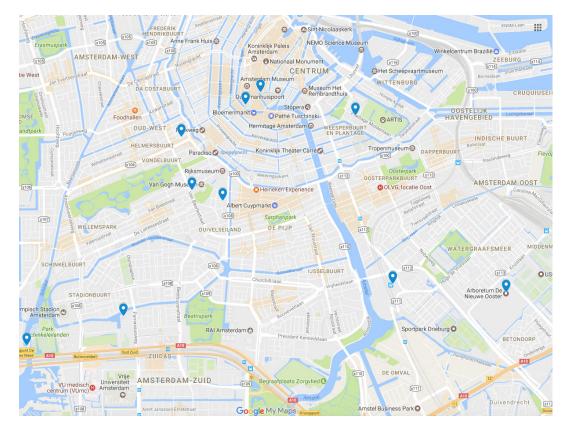
- 1. This round steel window is a figure of speech from the late 1920s and 1930s. We see it at the former SVB head-quarters of architect D. Roosenburg and the opposite Apollohal of A. Boeken.
- 2. The door has since been replaced by an iron door.
- 3. The building volume seen from the park side recalls the Rudolph Tegners museum from 1937. This museum 50 kilometers north of Copenhagen is built around the work of the sculptor of the same name. Tenger also designed the building.
- 4. Van Eesteren, Leupen, Schelling. Architectural Weekly Magazine, June 18, 1938, p. 210-216
- 5. In many publications and also in half of the newspaper articles from that time, only Schelling is mentioned as an architect. There are two reasons for this: Schelling was put forward by the Dutch Railways as an architect and after construction published a beautifully executed booklet in which he is the only architect named. The second reason is that a lot of work within the municipal service was assigned to the service and not to the architect. The drawings available in the City Archives unambiguously show that the station building was designed by Jan Leupen. These drawings bear the initials JL.
- 6. Paul Kempers. Inside was outside. The Sandberg Wing Amsterdam. Valiz, 2010, p. 36. See also Sandberg's manifesto in Art d'aujoud'hui, October 1950, in which he presents his views on the modern museum on the basis of a study on museums for modern art.
- 7. In the meantime a lot has changed here, the columns are now black and the walls yellow. Albert Mouse's grisaille is hidden behind a wall.



List of projects

 1927 Competition design of the Lea i.s.m. H. Sangster 1927 Involved in various designs of ding: Tuindorp Oostzaan and 	schools inclu
1927 Involved in various designs of	
•	
ding: Tuindorp Oostzaan and	Buikslotertuin
dorp. The latter has since bee	n scrapped. In
volved in designing schools in	n the Indone
sian neighborhood: Niastraat	57-59. On the
left the Niasschool. On the rig	ht the Makas
sarschool. Both demolished a	ınd a primary
school on the Insulindeweg. In	nvolved in
design of Schiphol station bui	ilding
1932 Meeting room GGD Eerste He	lmersstraat
1937 Boat trip mooring Rokin	
1938 Munt, tower under construction	on
1935 Meeting room GGD Florapark	
1935 Expansion of Schiphol Station	n building
1939 Aula Eastern Cemetery	
1939 Railways East: Amstelstation	
poortstation in collaboration v	•
1939 Railway viaduct Oosterdok an	ıd
Kattenburgerbrug.	
1939-1941 Plans for the telephone excha	nge Pieter
de Hoochstraat	
1942 Nieuwe Meer lock complex in	
with ir. J. Mulder (landscape in	•
1945-1950. Involved in the rec	
Schiphol (during WWII there v	•
secret meeting at Central Stat	,
1954 Telephone exchange complete	ed
1947 Development of H-schools	
1951 Beatrixschool	
1956 New wing Stedelijk museum (the so-called
Sandberg wing)	
1957 Spinoza lyceum	
1962 Jewish Memorial Dutch theatr	
1966 University Library on the Sing	
1950-1962 Studies for the university hosp	pital on the WG
site and Slotervaart Hospital	
1960s Redevelopment Oudemanhuis	spoort and
Binnengasthuis site	
	eiland
(Architect Gawronski)	
1960s Planning Beta faculty Roeters (Architect Gawronski)	eiland





 $https://drive.google.com/open?id=1IETObyrDQ7F5Koq_bfVhk_7IphA\&usp=sharing$

