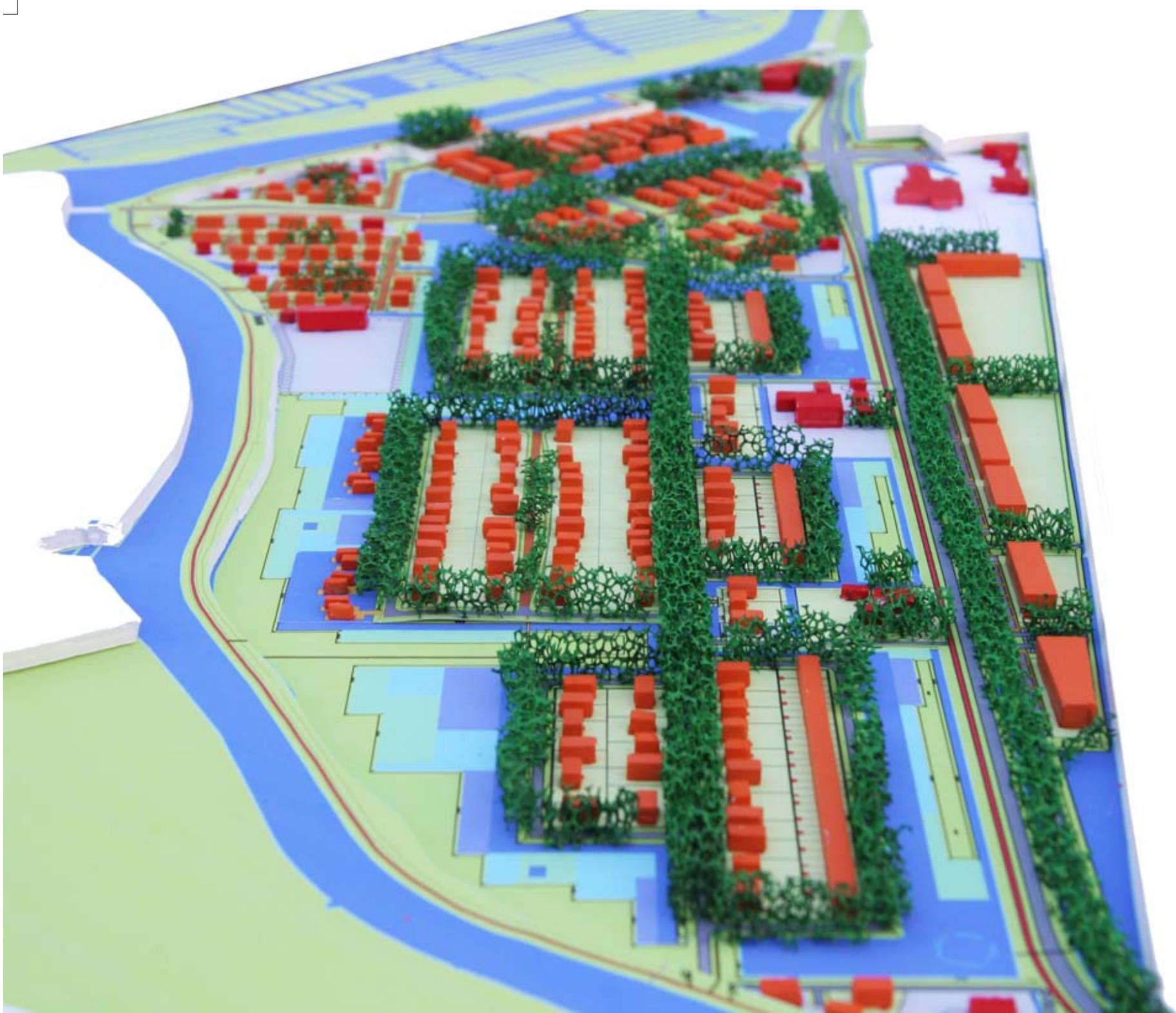


Heerhugowaard Broekhorn >>>



Heerhugowaard Broekhorn

project
urban plan +
design of public space +
supervision

location
Hoofddorp

designers
Mark van der Heide
Frits van Loon
Raquel van Donselaar
Ellemijk Marks

partners
Grontmij

client
Bouwfonds
Municipality of Heerhugowaard
Province of North-Holland

size
90 ha

year of design
2007 - 2010

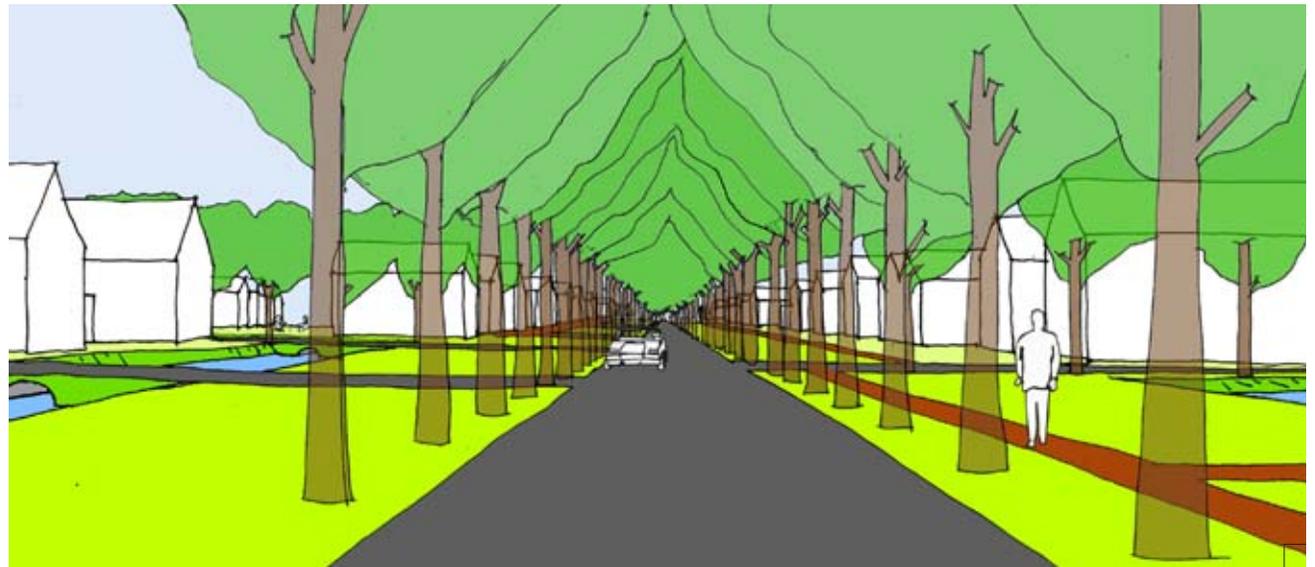
Broekhorn: development of a fully-fledged housing and working landscape

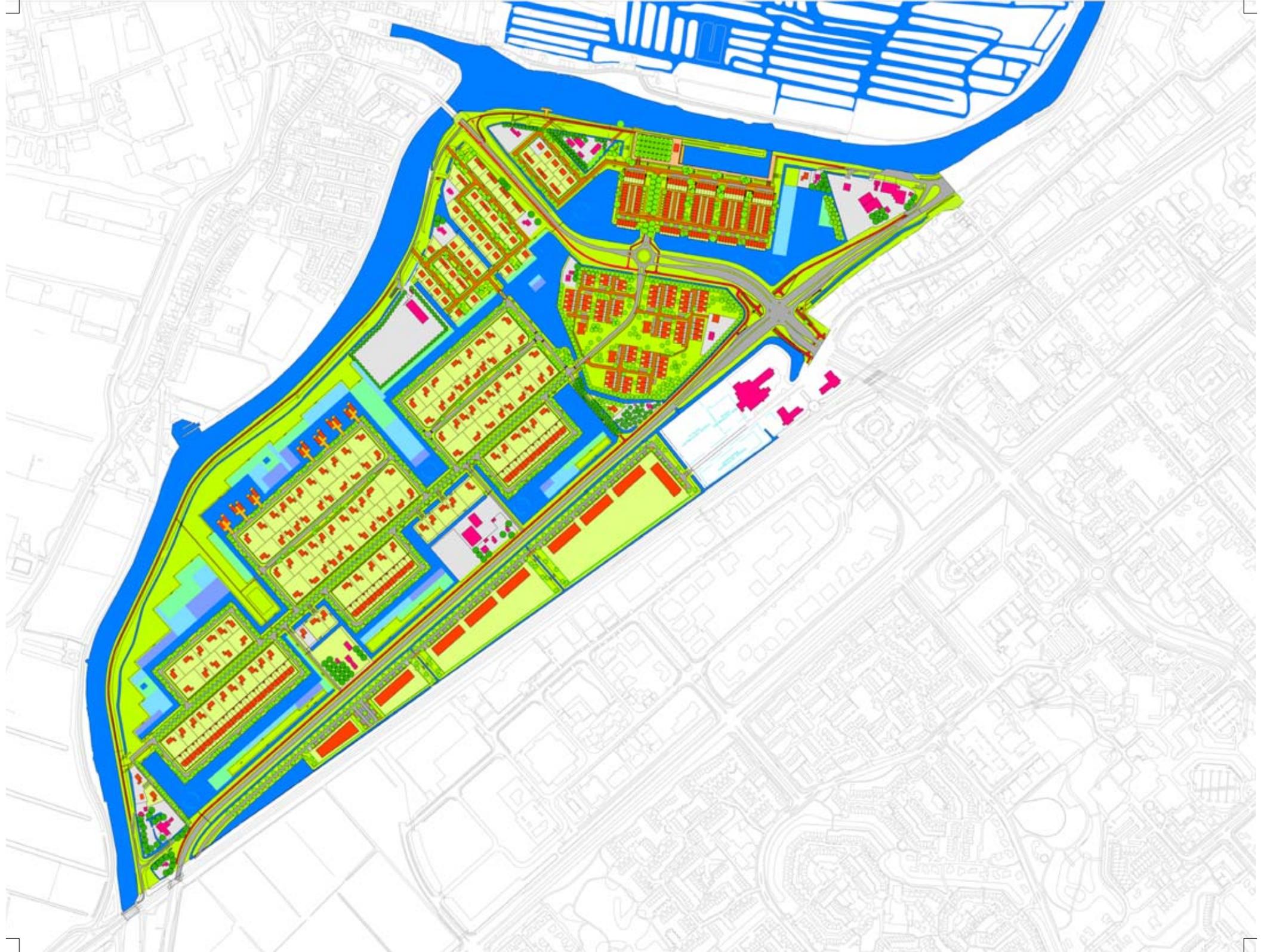
The Broekhorn project relates to the development of a non-built part of the polder the Heerhugowaard into a fully-fledged housing and working landscape with space for nature development and recreation. In addition, the plan will provide for a sustainable safety improvement of the N242 provincial road and the reconstruction of one of its junctions.

New guise for Heerhugowaard

The design makes use of the characteristic elements of the land reclamation. The spatial carrier of the plan will be the new central lane parallel to the original polder structure and the N242 road which is connected to a roundabout in the Broekerweg. Heerhugowaard will receive a new city perimeter in the form of an office strip along the road. The parcelisation of the land is explicitly oriented towards the road, and will create a new guise for Heerhugowaard.

Collective windbreaks located on both sides of the new lane will each enclose a housing field. The dimensions of the windbreaks will ensure that the existing plots and green elements are incorporated in a new composition.





Reed and water homes

A nature landscape surrounds the central lane and the residential areas which lay alongside it. The landscape on the side of the canal is part of the Provincial Ecological Network. This landscape accommodates two subareas, the reed homes and the water homes.

The reed homes are located in a compact neighbourhood around the Broekerweg. The landscape plays an important role. The homes are built on parcelisation strips at right angles to the dike.

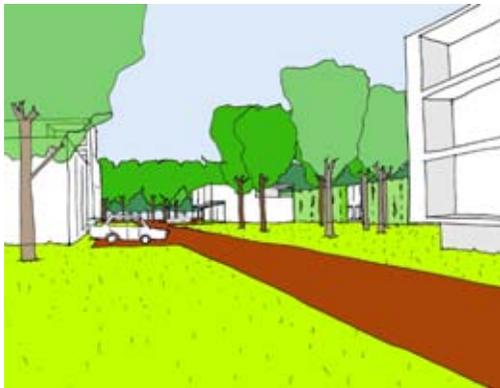
The water homes will be comprised of fourteen homes built in the water. Each pair of homes will be linked by a shared jetty to the windbreaks in the rear. The quality of the homes is fully focused on the surrounding landscape.



reed homes



water homes



The Lusthof, a plantation surrounded by trees, is at the end of the lane. It will be laid out as a residential park for senior citizens. The Lusthof acts as a pivot point in the composition of the plan, since it serves as an intermediary between the direction of the land reclamation and the direction of the Broekerweg and Westdijk.

A compact neighbourhood of townhouses around a harbour is located between the Broekerweg and the dike. This Harbour quarter will bring Heerhugowaard to the water. The harbour will have about 80 berths. The accompanying harbour pavilion will offer space for small-scale catering establishments and shops, which will support the significance and use of the location. The Harbour quarter and Lusthof will jointly serve as a memory of the nature of the location, land that is older than the polder.

