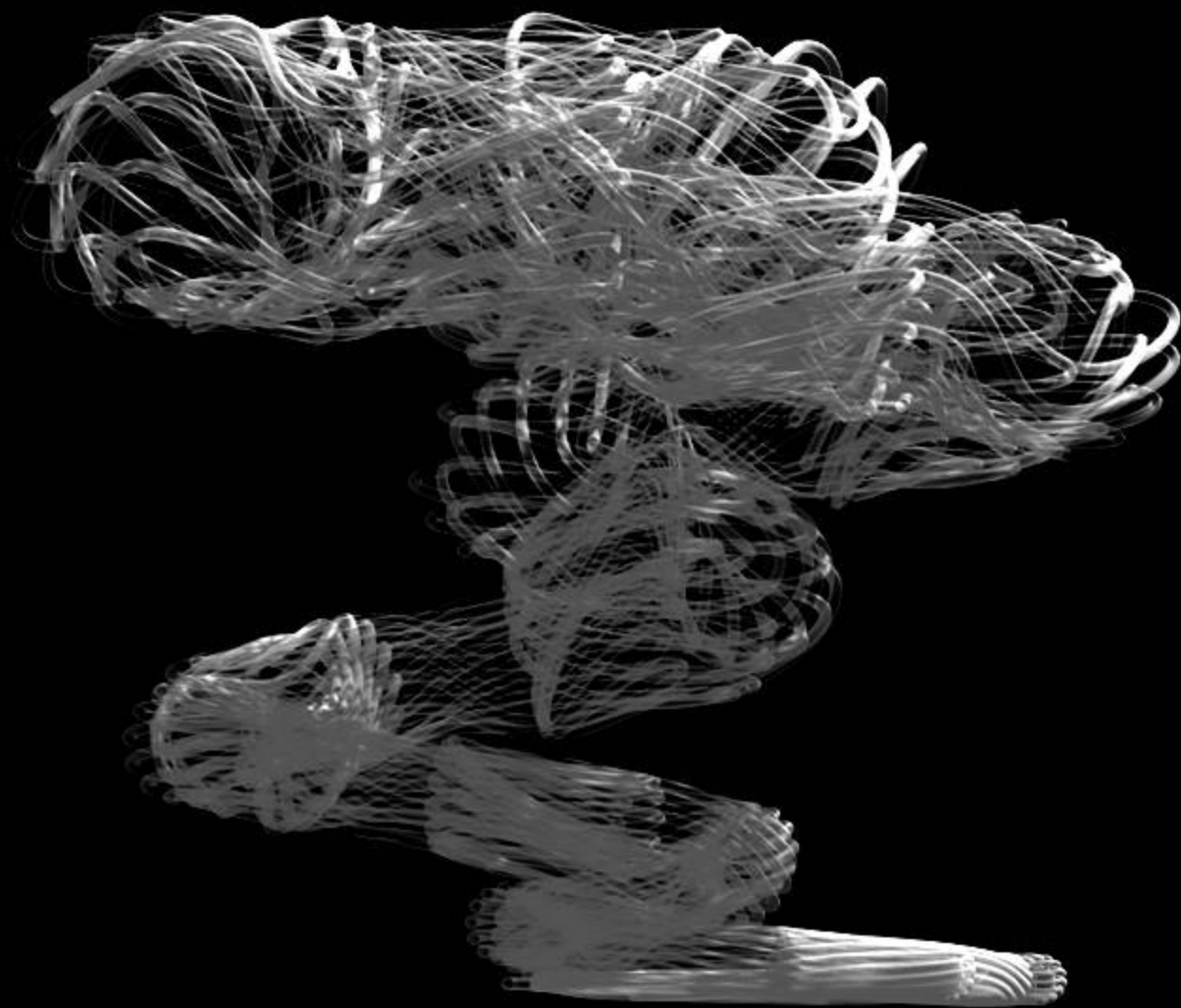
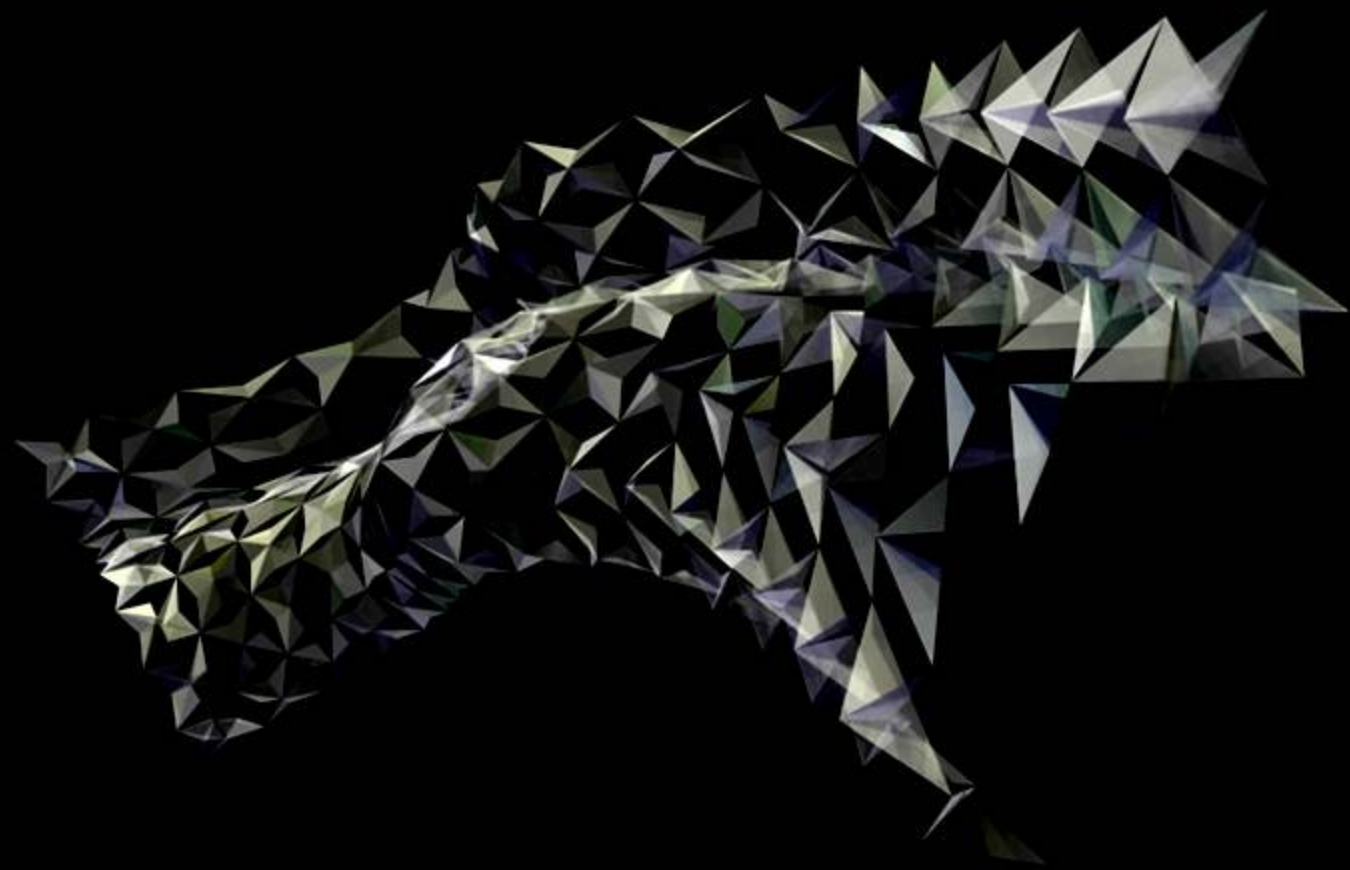




Sphere study (detail)
2003
oil on canvas,
9x12



Parametric model studies
2012, grasshopper+rhino

Left: unfolding wall
Right: mobius strip + weaving



Suzhou Cultural Plaza
2012, Suzhou, China

Perspective (rendering)

A built up site that is a blend of unique local natural landscapes, including the Tai Lake, stepped tea tree groves, and rock gardens.
Focus : design; structural modeling/studies of reflection pool.



Night view on the roof reflecting pool (rendering)



Perspective, offices. (rendering)

The strong diagonals break up spaces and bring light into vertical light wells. Functions include office/research facilities, factory buildings. Focus: planning/design, green design.

Wang Mountain Tea House/Theatre
2012, Suzhou, China

The tea house features a round courtyard that encloses and preserves the two trees that were originally on site.
Focus: design.



Perspective (rendering)

**Komee Optoelectronic Technology
Company Guardhouse**
2011, Shandong, China

Design a guardhouse that would
remind the user of a ship.
Focus: design, overall, structure,
skin studies.



Right: perspective (rendering)



**Sang Tian Island Nano-Science and Technology
Park**
2011, Suzhou, China

Large office blocks are sets back as if they are
rocks overlooking the river.
Focus: design/planning; clean room studies,
vibration/noise studies

Wujiang Resort Teahouse
2010, Wujiang, China

Uses pitched roofs to bring movements and light into the narrow spaces in this cluster of tea houses.
Focus: modeling, design.





Broad Group Zero Emission Product Exhibition Hall
2010, Suzhou, China

The project uses a rainwater treatment system along with green skin to envelope and showcase Broad Group's modular building units, which are also used as office spaces. Building uses power generated by nearby stream in addition to solar power. Focus: design, energy, interior planting, grass skin.



Wujiang
Mental
Hospital
2010, Wujiang,
China

Hospital design.
Focus:
design/plan

Perspective
(rendering)



Dong Sha Lake Grade/Middle School
2010, Suzhou, China

Landscape and green surfaces as
features that create a park-like campus.
Focus: planning/design

Suzhou Silk Museum

2010, Suzhou, China

Uses a cascade of roofs in keeping with traditional Suzhou regional architectural design, with two historical buildings on site as the transition into the entrance of the museum.

Focus: design, master planning



Perspective entrance, (rendering)

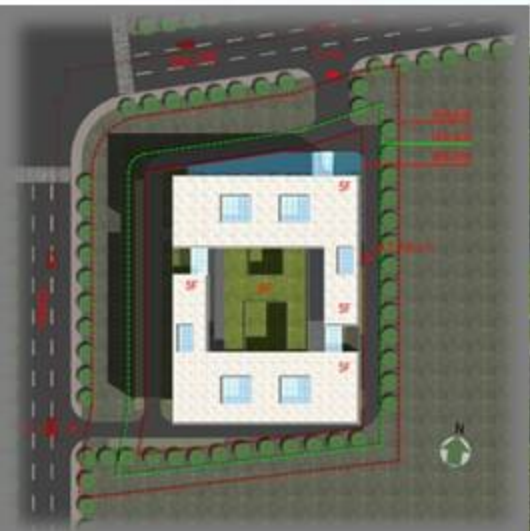


Perspective (rendering)

Suzhou Survey & Planning Bureau Office Building
2010, Suzhou, China

Function: office space
Focus: uses light wells as a lighting feature (see roof plan)

Below: roof plan
Right: entrance perspective (rendering)

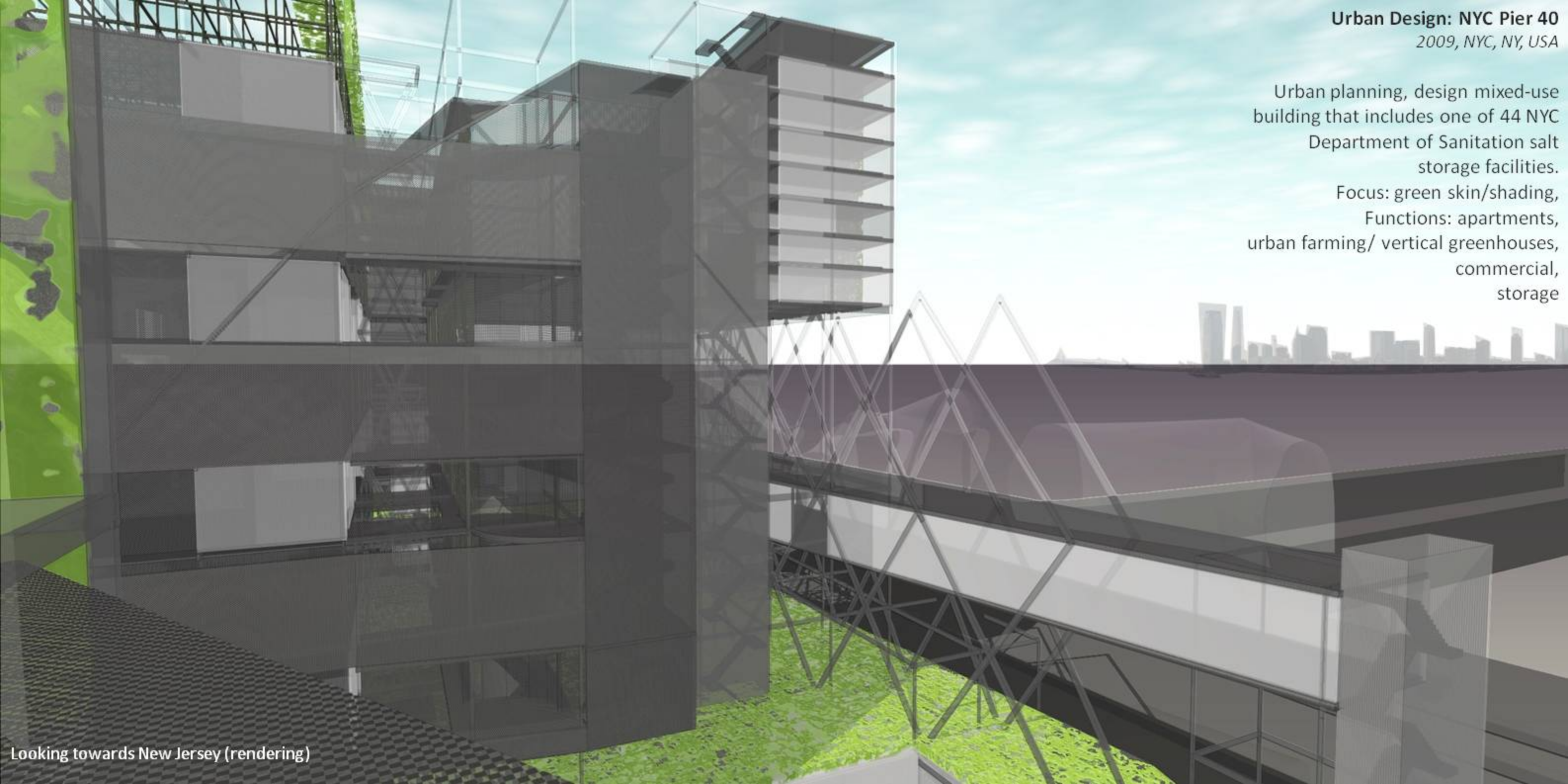


Urban Design: NYC Pier 40

2009, NYC, NY, USA

Urban planning, design mixed-use building that includes one of 44 NYC Department of Sanitation salt storage facilities.

Focus: green skin/shading,
Functions: apartments,
urban farming/ vertical greenhouses,
commercial,
storage



Looking towards New Jersey (rendering)