Making the Typical Remarkable
Koog Zaandijk Industrial Redevelopment

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Arthur Cuber | 4021657

Placing Columns and Concrete Wall Covers
Placing Redesign Façade Columns
Completing New Construction
Placing Stairs and Elevators

Cross Section Museum

Longitudinal Section Museum and Dwellings

Vertical Detail:
Glass Roof Void

Vertical Detail:
5th Floor Extension - Roof Detail

Glass Roof Construction Detail
Frosted Glass Sun Shading
Tripple Glass (8 - 4 - 6)
Aluminium Window Profiles

Sedum Soil
Filter Fabric
Reservoir Layer
Moisture-Retention Layer
Bitumen Resol Insulation
Bitumen Cement Cover
Concrete Floor
DIN 28

Frosted Glass Shading
Glass (6-4-8)
Aluminium Window Profile with watering system

Steel Profile
DIN 22
Aluminium Profile for sun shading
Laminated Frosted Glass Sun Shading
Glass (6-4-6)
Aluminium Window Profile

Steel Profile for Sun Shading
Steel Profile
Resol Insulation
Zinc Roof Edge
Steel Plating
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2013-04-10

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South view of the building and extension 11:59am
South view of the building and extension 11:59am
South view of the building and extension 11:59am

Adding Blinds to South, West and East Façades
Closing off Inner Space with the New Roofs
Placing Façade New Extension
Placing 3D Elements and Windows

Elevations
Existing Situation + Design

North Elevation
South Elevation
West Elevation
East Elevation

Extension Façade Detail

Horizontal Detail: 1st-4th Floor
Façade New Extension

Vertical Detail: 1st-4th Floor
Façade New Extension

Horizontal Detail: 1st-4th Floor
Corner Redesigned Façade

Vertical Detail: 1st-4th Floor
Corner Redesigned Façade

Placing 3D Elements and Windows
Placing Façade New Extension
Closing off Inner Space with the New Roofs
Adding Blinds to South, West and East Façades