Siteplan 1:10 000

Application Of Typical Superblocks On Site

Structural Alternations of Superblocks
Loadbearing Core
With Vertical Communications
Wings With Apartments

Wings With Apartments

Podium
3 Floors Of Leisure
3 Commercial Floors

2 Commercial Floors
2 Floors Of Parking

Single Superblock (Typical Unit)

Towers Connected By Bridges

Five Connected Towers Form Block

25 Residential Floors
10 Floors Of Offices

Four Blocks On Top Of The Plinth Form Superblock

Application Of The System On Irregular Plots

Public Space

Assambling Elements
Superblock
Structural Alternations On Superblocks

Public Space

2 Commercial Floors
2 Floors Of Parking
 admirably


Facade System
Facade System Applied on Floorplan 1:50

Presented Details
Detail - Typical Floor 1:20
Detail - Rooftop 1:5

Extended Loadbearing Core
Cantilevered Beams
Columns Redistributing Loads
Connection To Other Segment

Facade System

RADEK HORŇÁK - ARCHITECTURE - DELFT SCHOL OF DESIGN - ARCHITECTURE THINKING - 2012