

renovation 8 apartments in sint-niklaas, belgium
 may 2013 - september 2014 (expected)

architect

architectenbureau axel verbeke, ghent

client

brookville (building developer)

program

WING 01

reconversion office into 8 luxury apartments
 storage space in the basement

WING 02

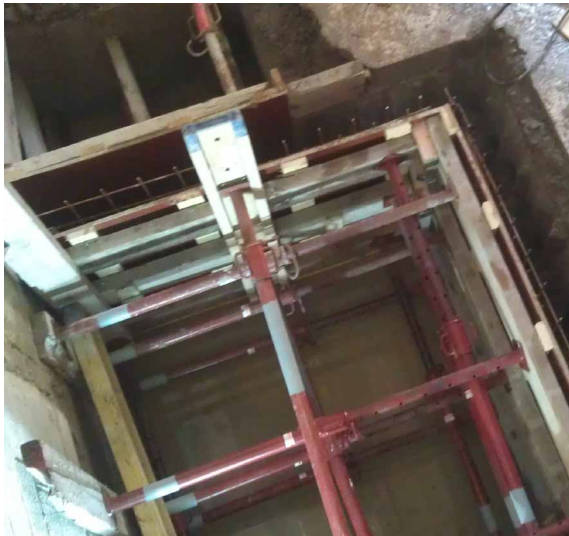
demolition office
 new carport and garden

sustainability

ventilation system C+

(ventilation grid supply and mechanical exhaust)

thorough renovation existing concrete structure and masonry
 creation new outdoor spaces by adjacent new uninsulated
 steel construction to maintain compactness of the heated
 and occupied volume (less heat loss)
 attention to access for disabled people, acoustics, durable
 materials, rainwater-management, intrusion security, fire-
 safety, compact technical installations, insulation conform
 demands low-energy construction standard,...



increase elevator shaft



demolition phase



construction terraces



design front facade