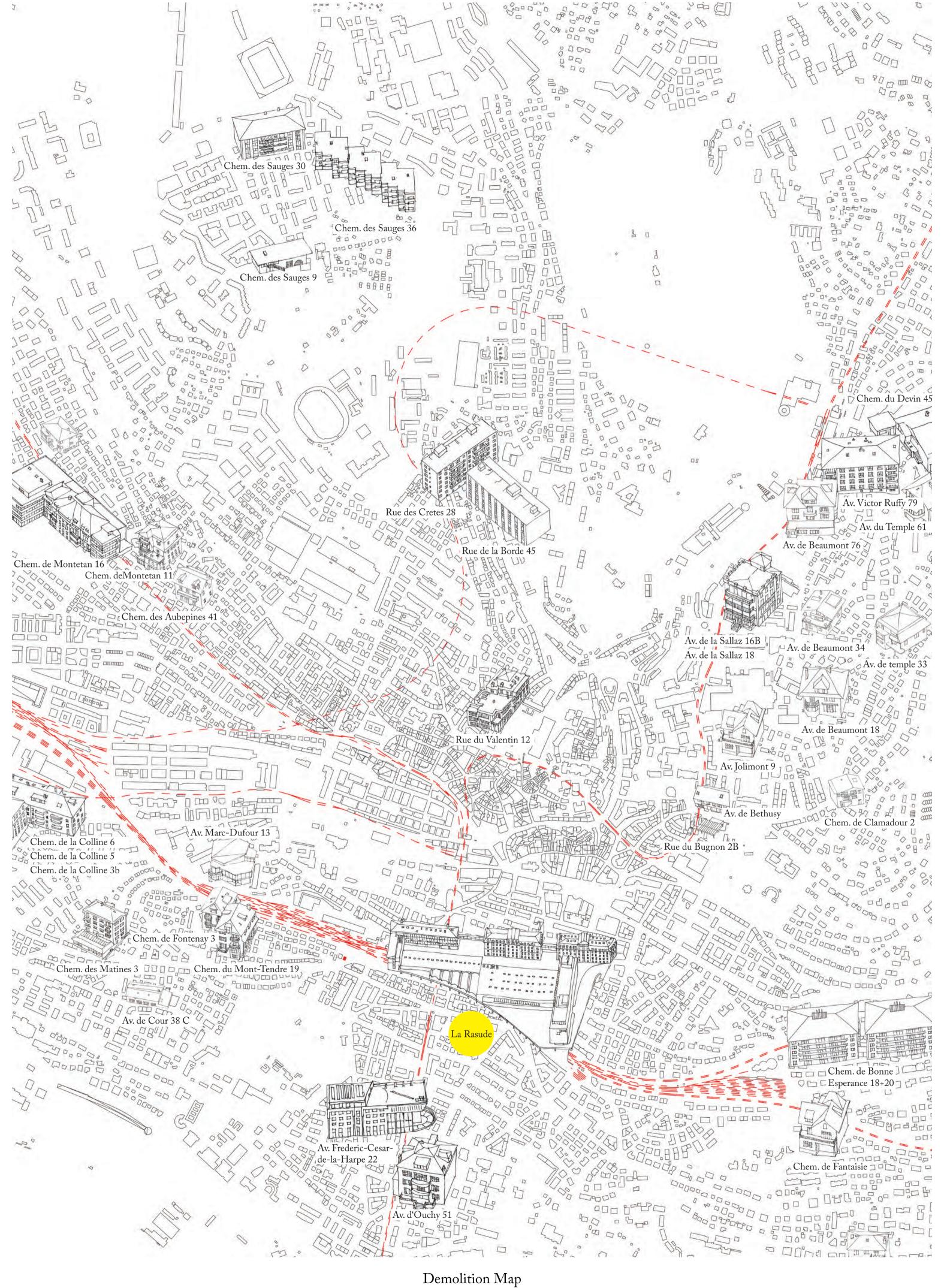
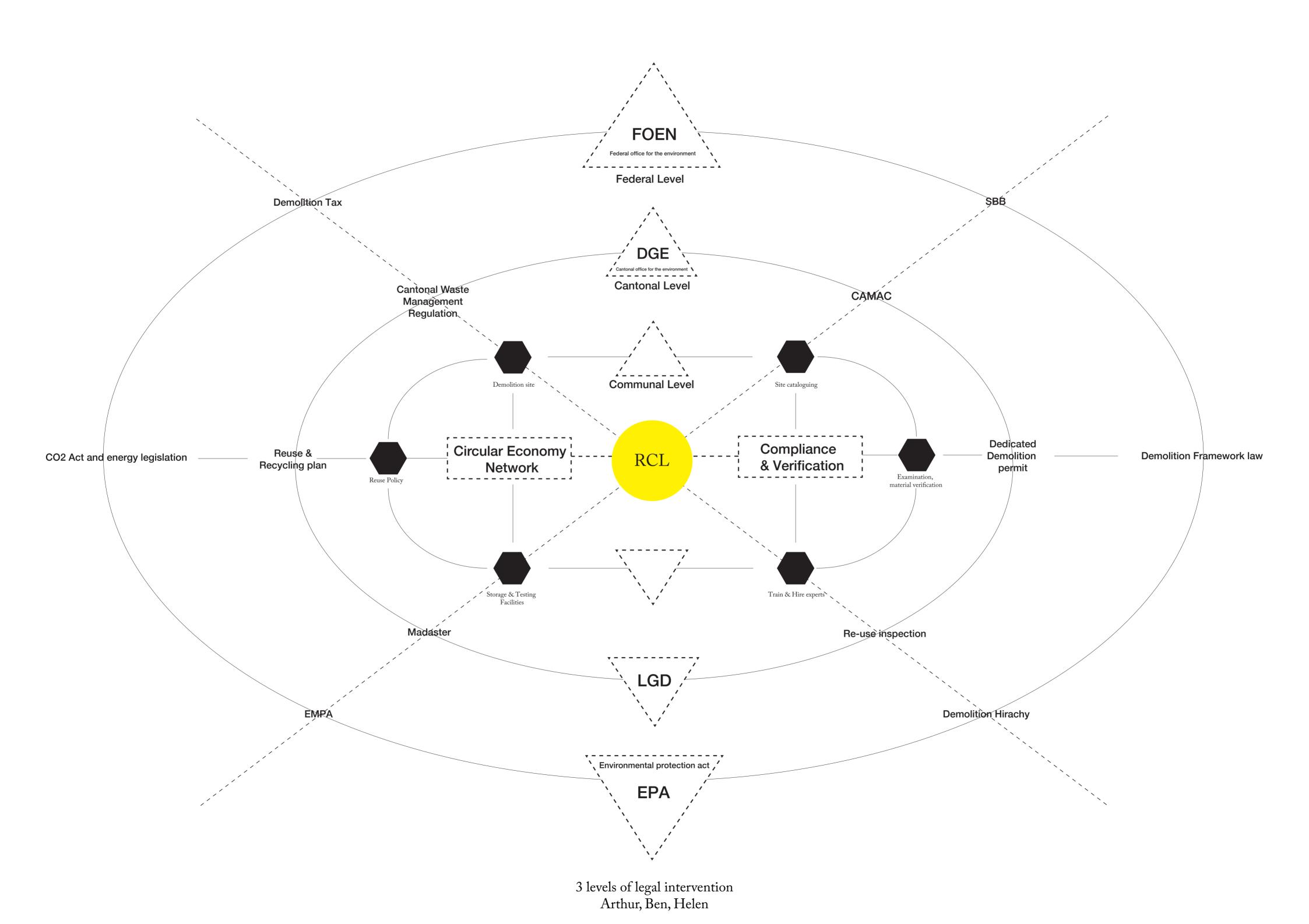
Experimental Friction Towards heterogenous assemblies

Arthur, Ben, Helen

Halt Extraction RIOT EPFL Spring 2025 Today, nearly 70 buildings in Lausanne face demolition, condemning tons of precious materials to landfills. What if demolition stopped? Demolition permits become disassembly permits, requiring full material assessment and cataloguing. La Rasude's scale positions it to bridge this new disassembly culture with construction, developing a truly circular material economy. The SBB logistics network morphs into a nonextractive national supply chain, redistributing reclaimed materials. New potentials for heterogenous assemblies emerge.



Experimental Friction Arthur, Ben, Helen

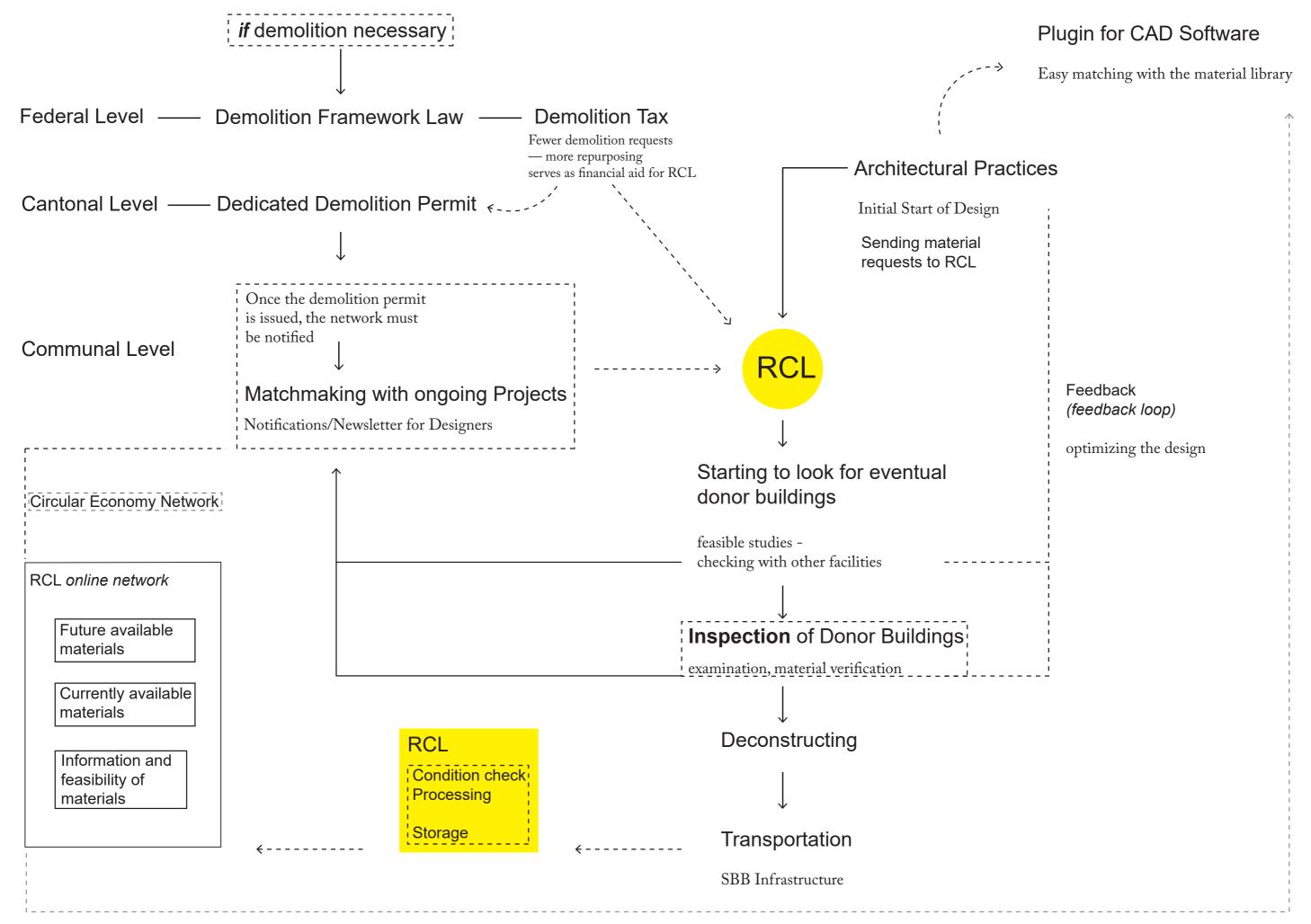


RCL

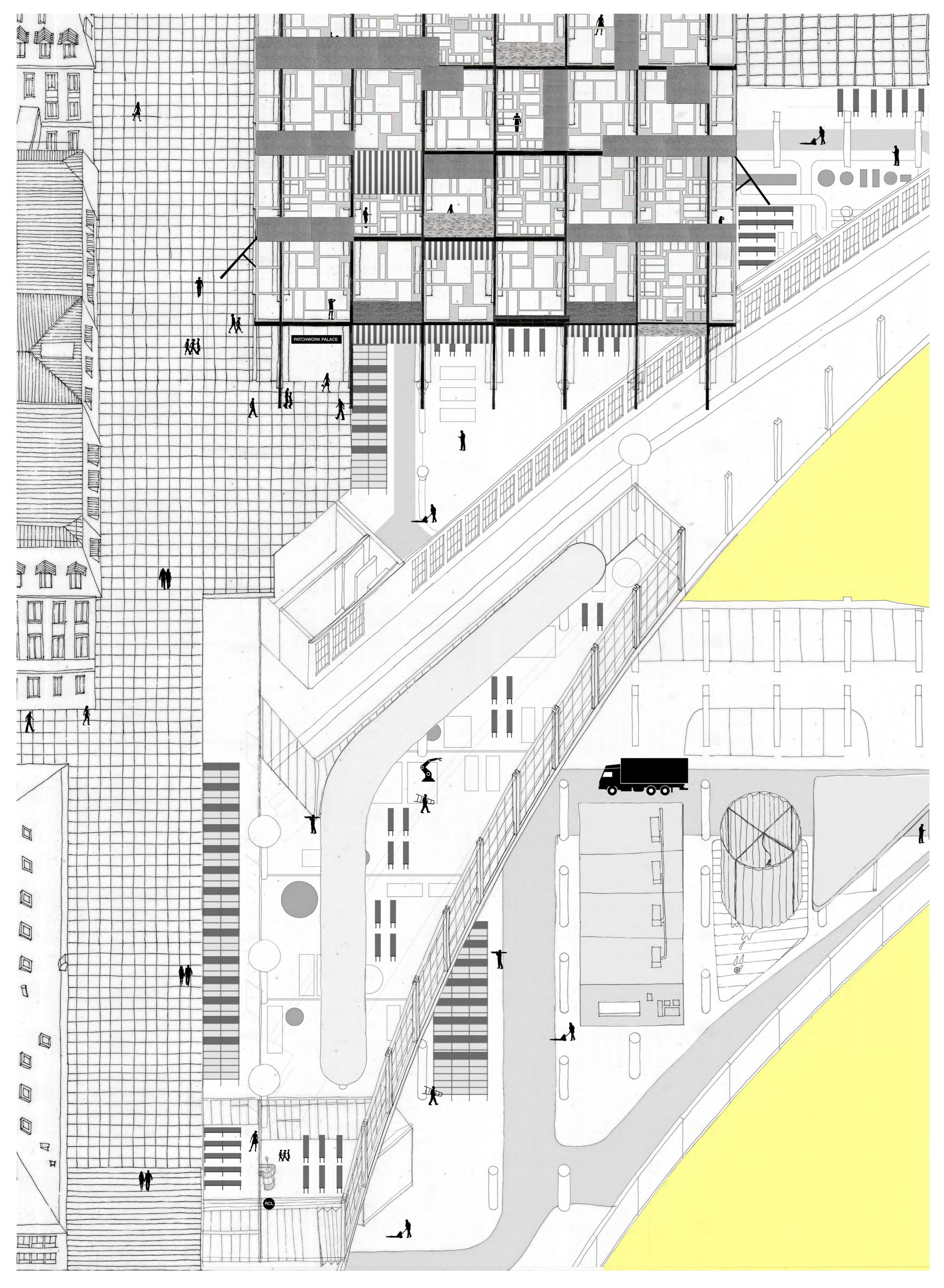
Production demand-driven

Connector in the supply chain

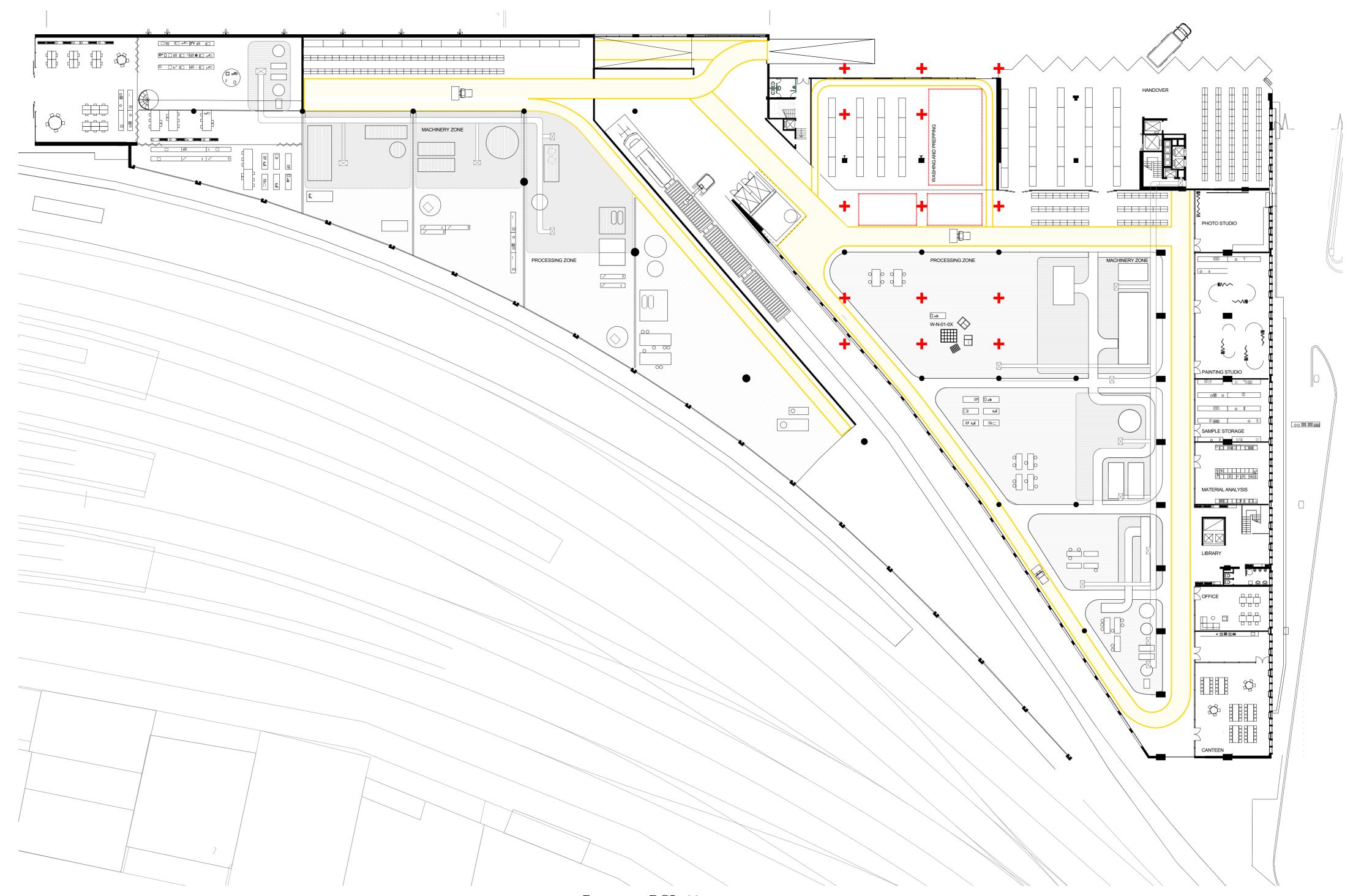
Individual Sales

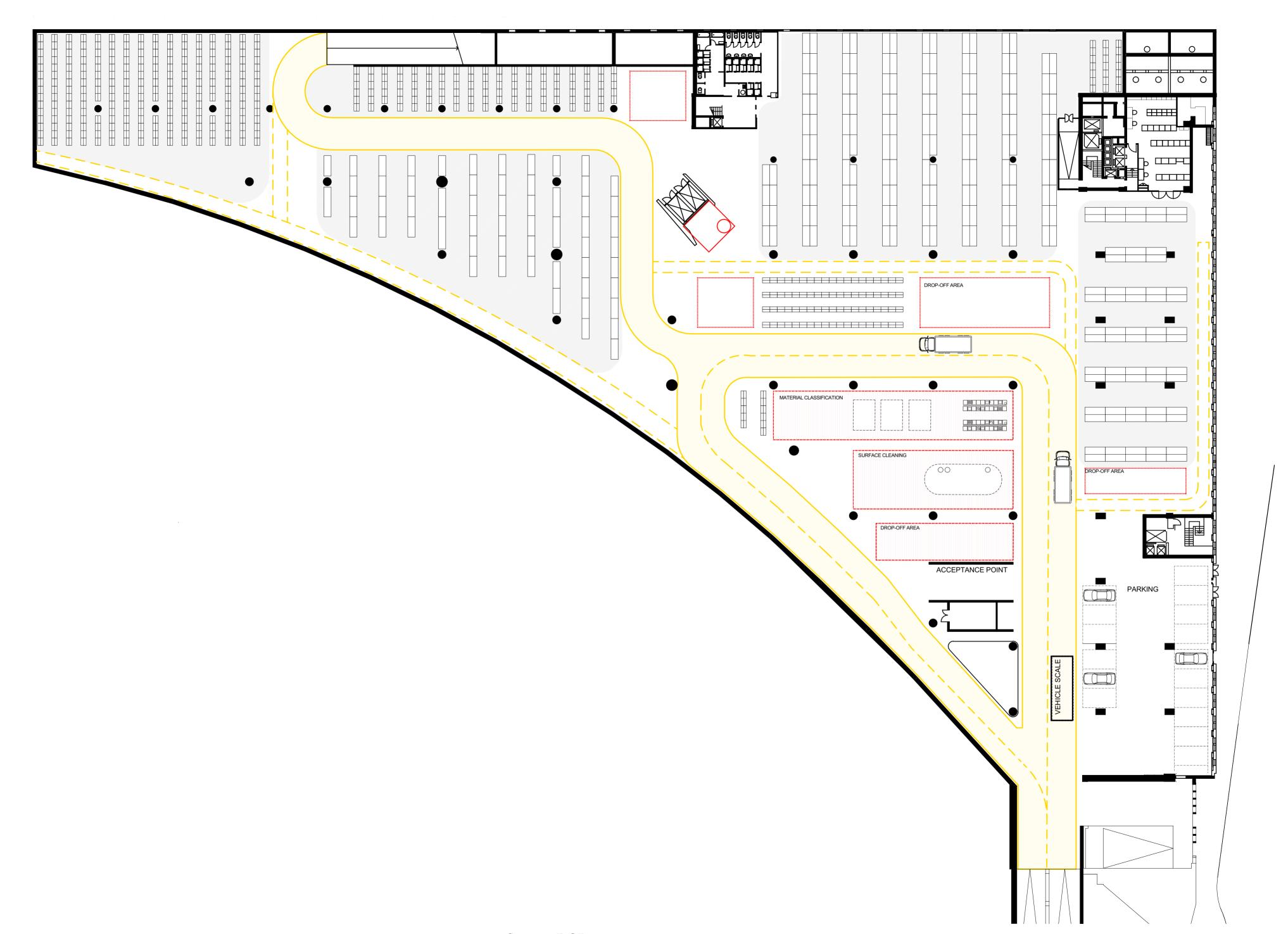


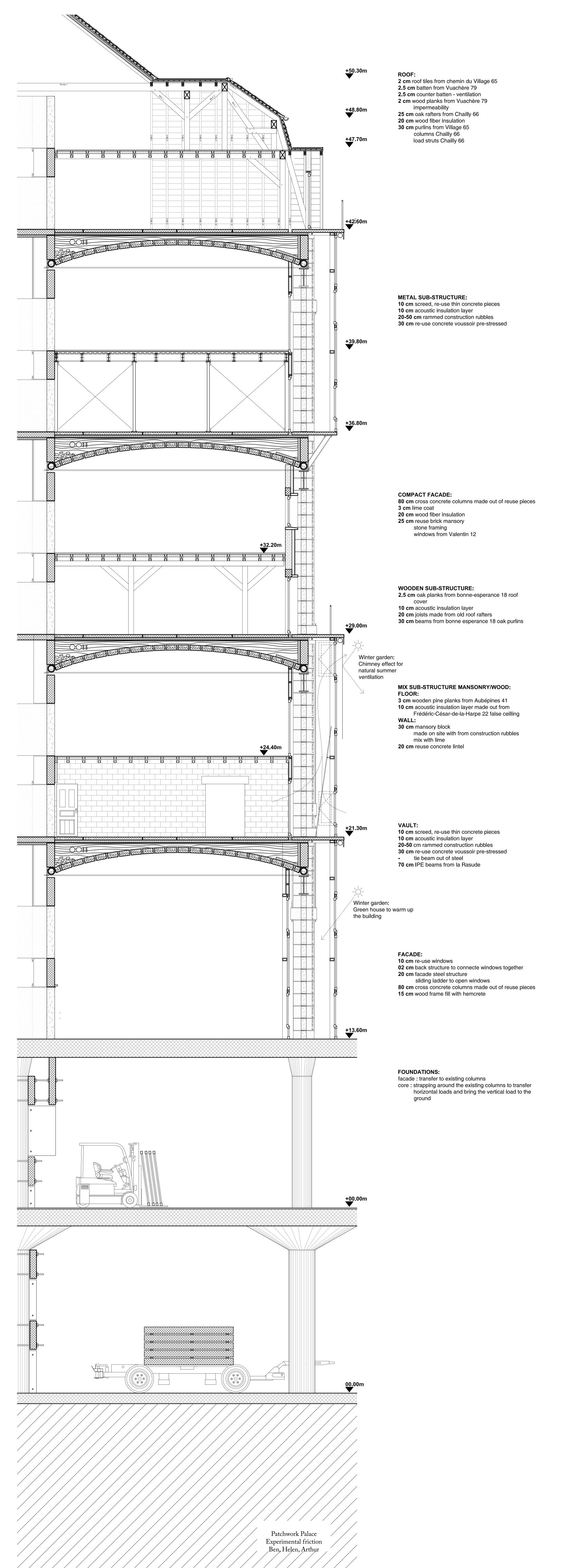
Implementation Arthur, Ben, Helen

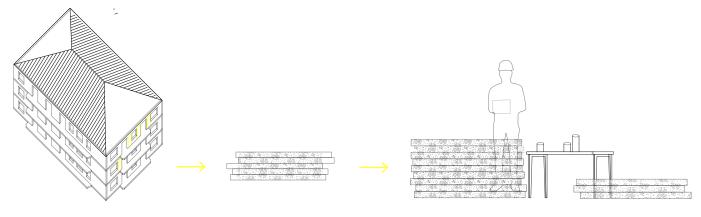


Experimental Friction
Towards heterogeneous assemblies
Arthur, Ben, Helen









Concrete Components

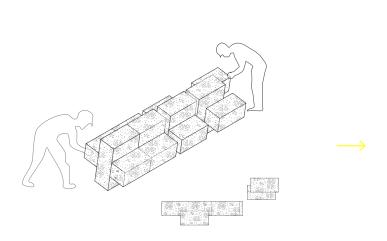
Sourced from Donor Building



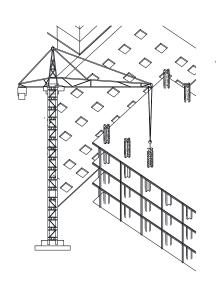


Mechanical processing

Surface preparation



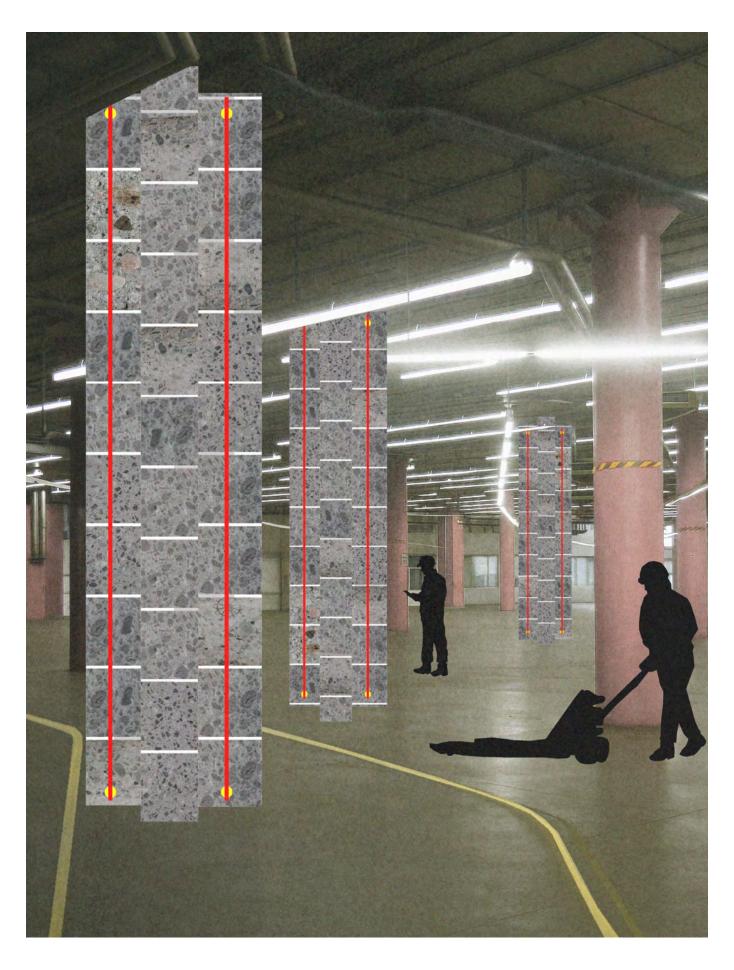
Assembling



Implementation
On-Site Installation







Embrace Heterogenity Experimental Friction Arthur, Ben, Helen