

Roof

Structure

LVL panels box
LVL skirt beams
Load-bearing glulam columns with steel plates for lifting and fastening

Skin

Cladding
Battens
Windbarrier board
Insulation between LVL studs

Skylight

IGU glass
Flashing
Glulam frame

Floor

LVL floor panel
Insulation between LVL and massive timber beams
Plywood finishing
Windbarrier board, plywood and cladding under cantilever

LVL Interior stairs

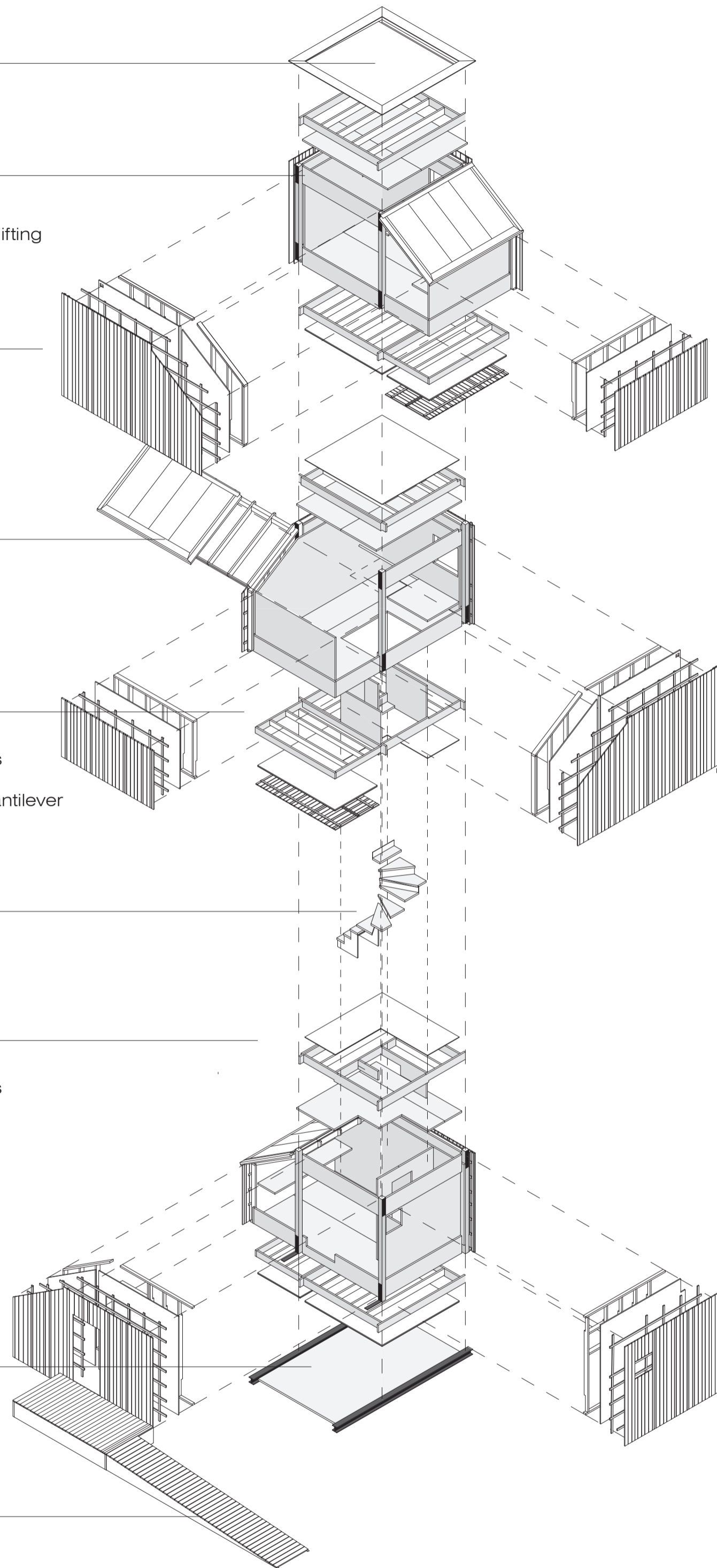
Ceiling

Plywood finishing
Insulation between LVL and massive timber beams
LVL ceiling panel

Foundations

Steel beams
LVL panel

Terrace and ramp



KOKOON

Axonometric view 1:100