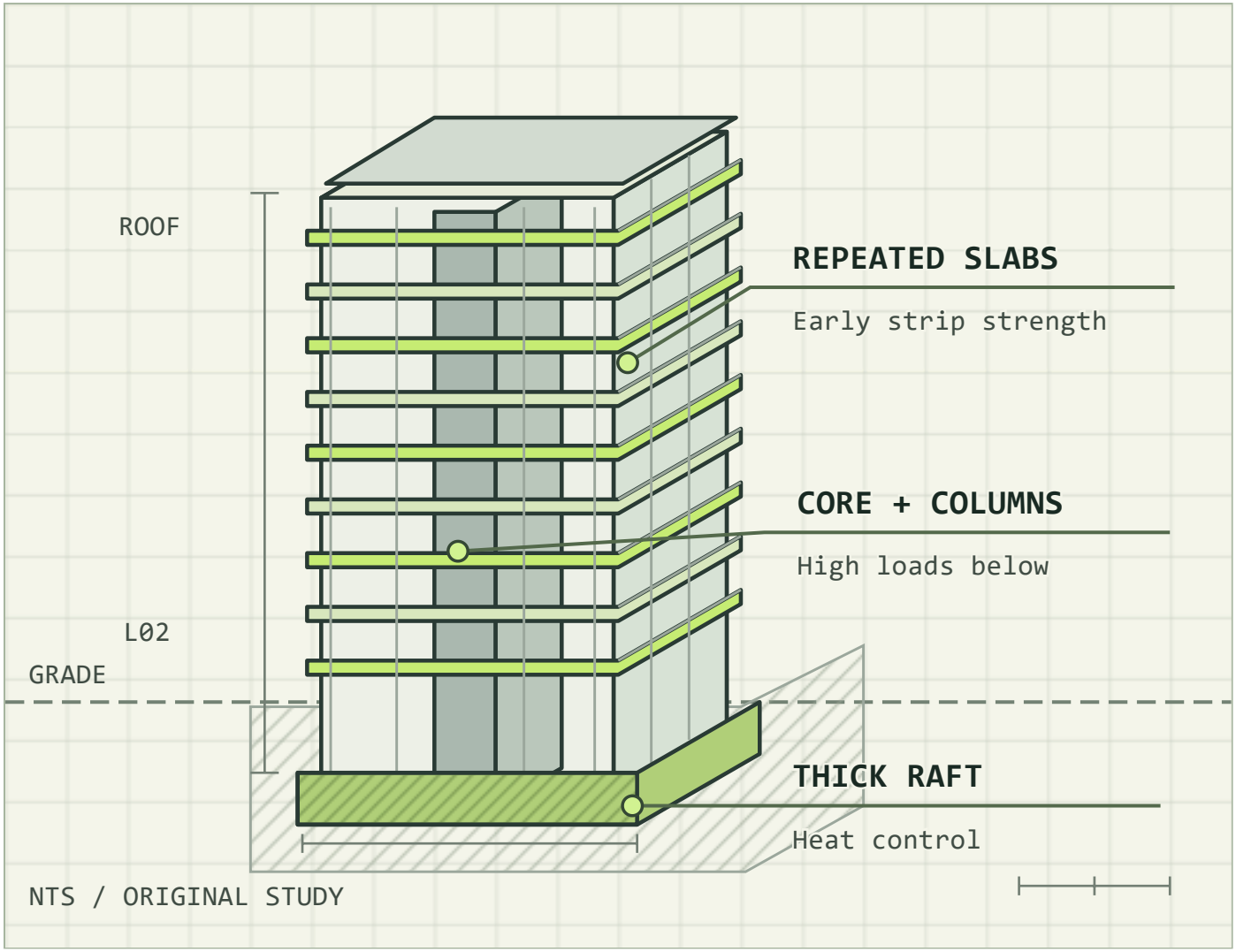
Concrete tower

Section axonometric / original schematic / not to scale



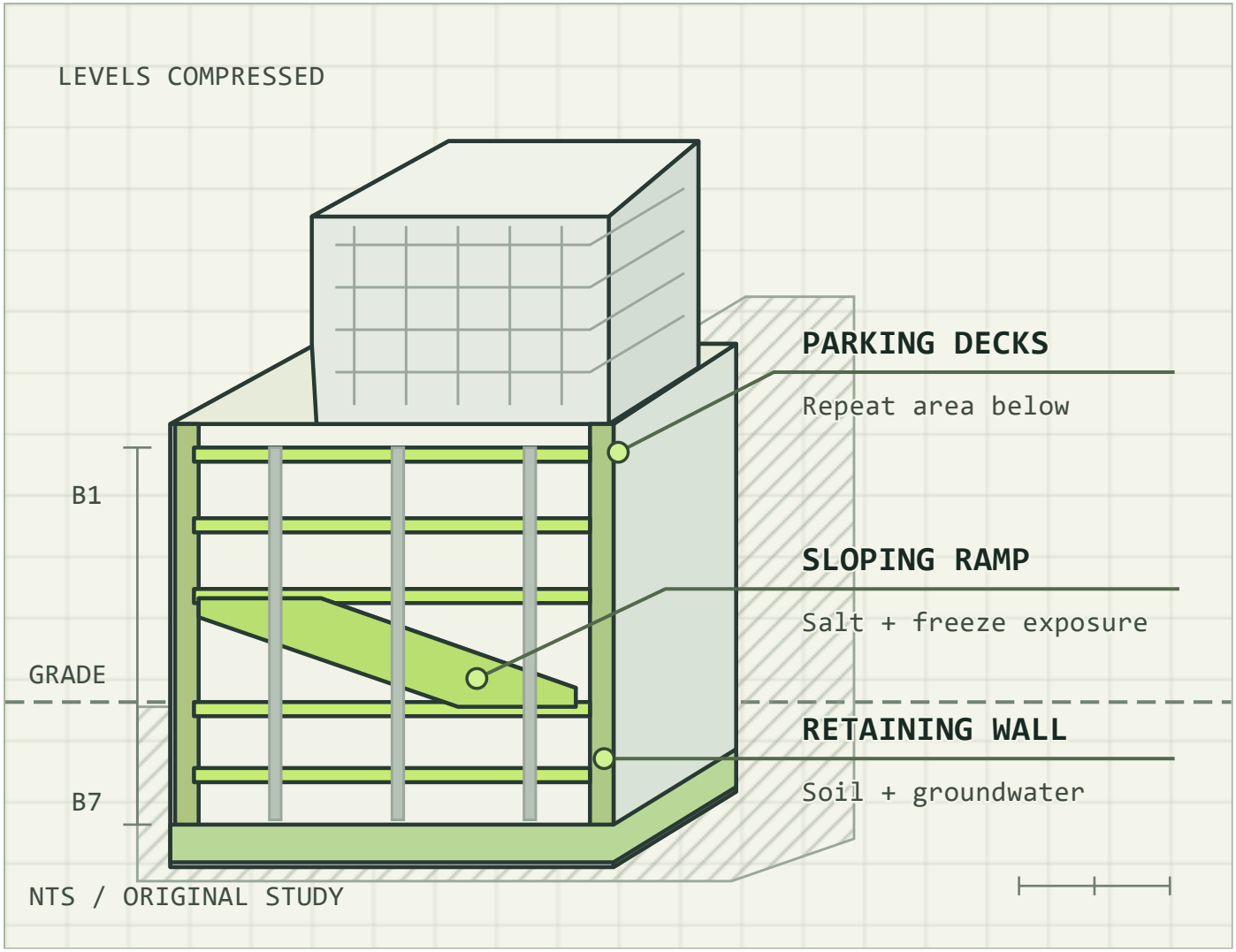
READING THE DRAWING

Repeated floor plates multiply a small reduction per cubic metre. Check the floor cycle against early in-place strength. The core and raft may need other mixes because loads, sequencing, and thermal demands differ.

LIME Concrete under study

Deep parkade

Sectional cutaway / original schematic / not to scale



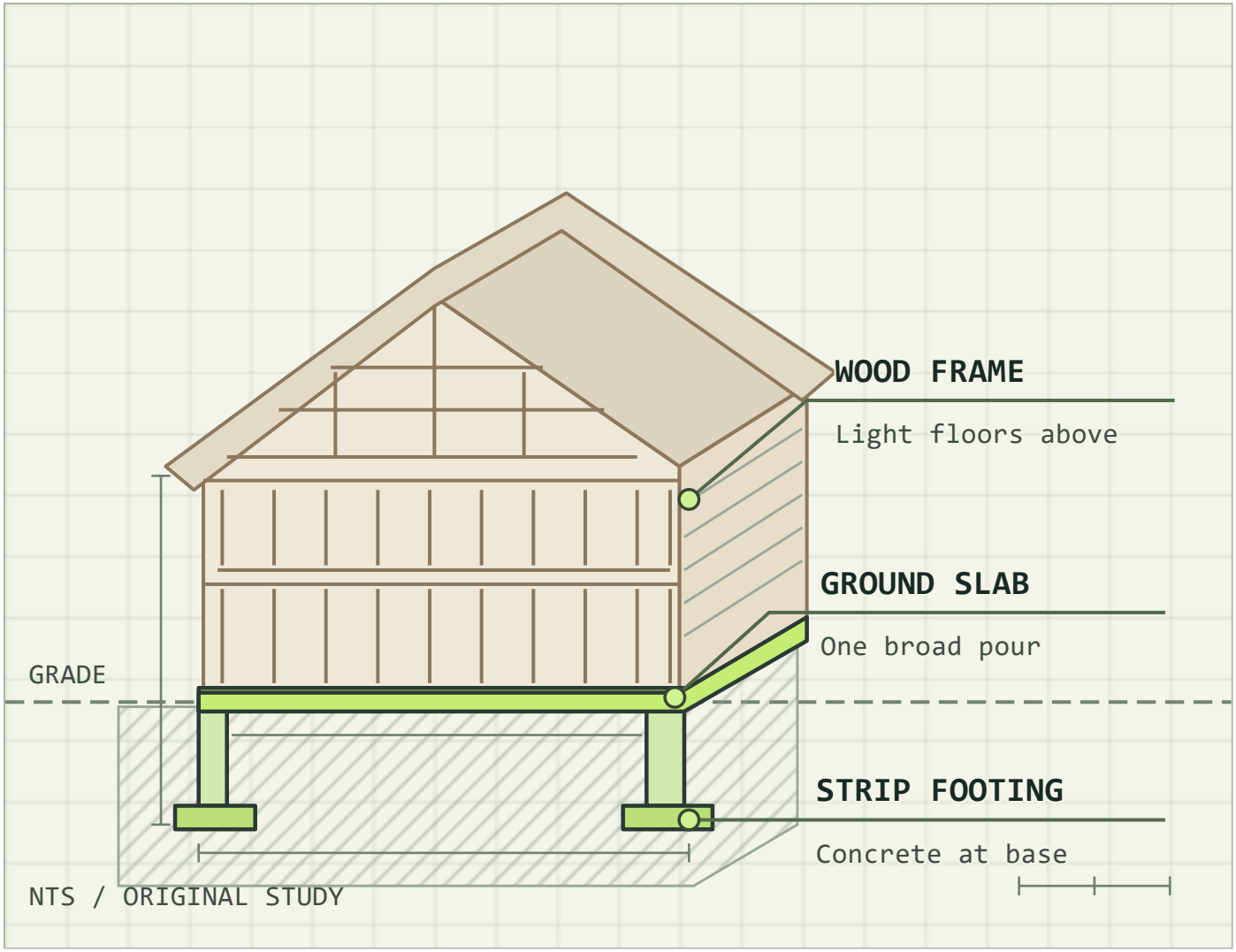
READING THE DRAWING

Decks multiply below grade while walls retain soil and groundwater. A ramp can face freeze-thaw and deicing exposure. Check the relevant exposure for each placement and separate ramp, deck, and wall quantities.

LIME Concrete under study

Light wood frame

Sectional cutaway / original schematic / not to scale



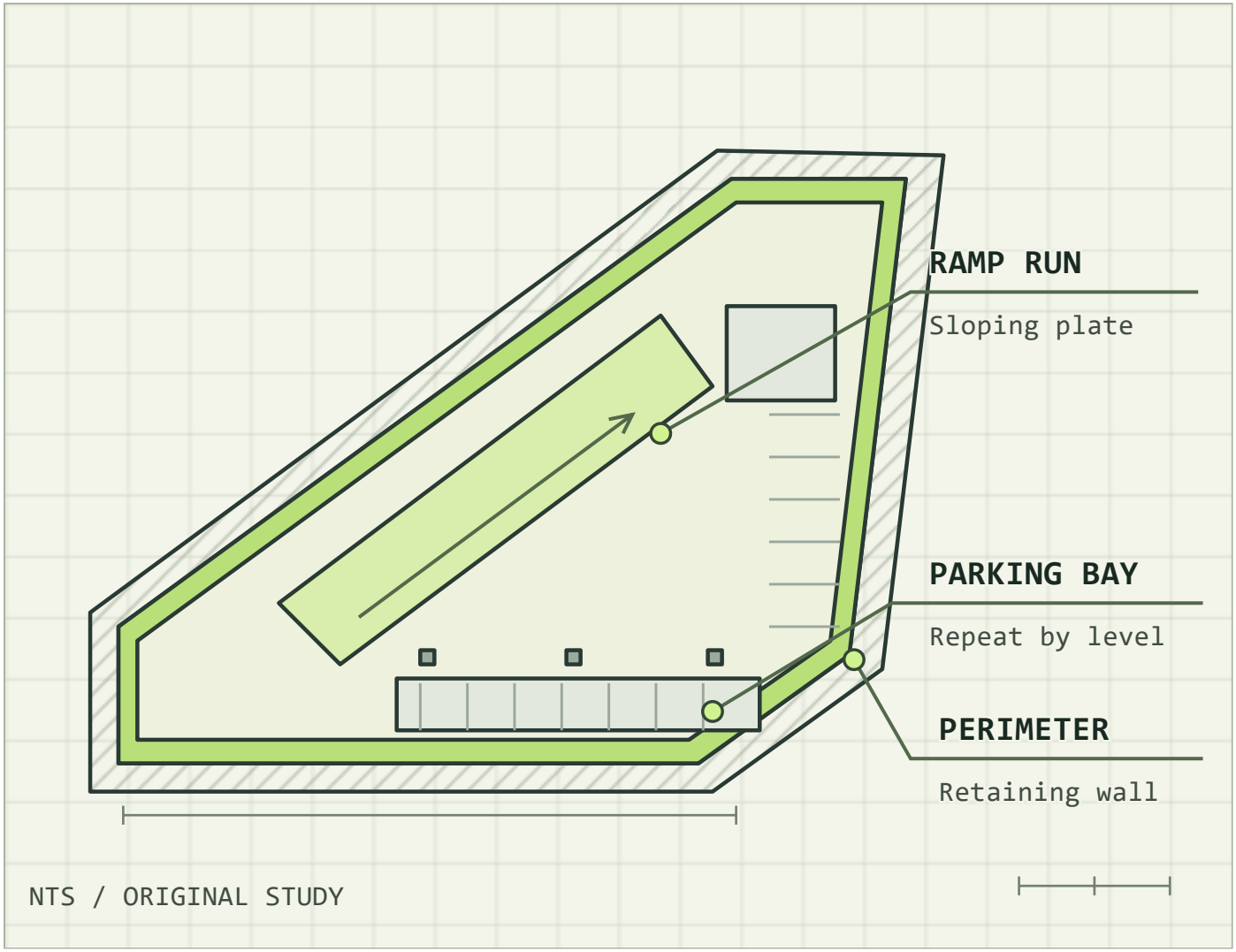
READING THE DRAWING

With light framing above and no concrete podium, the ground slab, foundation walls, and strip footings contain most concrete. Include a transfer slab or below-grade levels if the design calls for them.

LIME Concrete under study

Parking level

Analytical plan / original schematic / not to scale



READING THE DRAWING

An illustrative parking plate showing a ramp, a parking strip, and the retaining perimeter. The plan is an original diagram, not a copy of any specific project. See the online atlas for the credited Vancouver House permit plan.

LIME Concrete under study