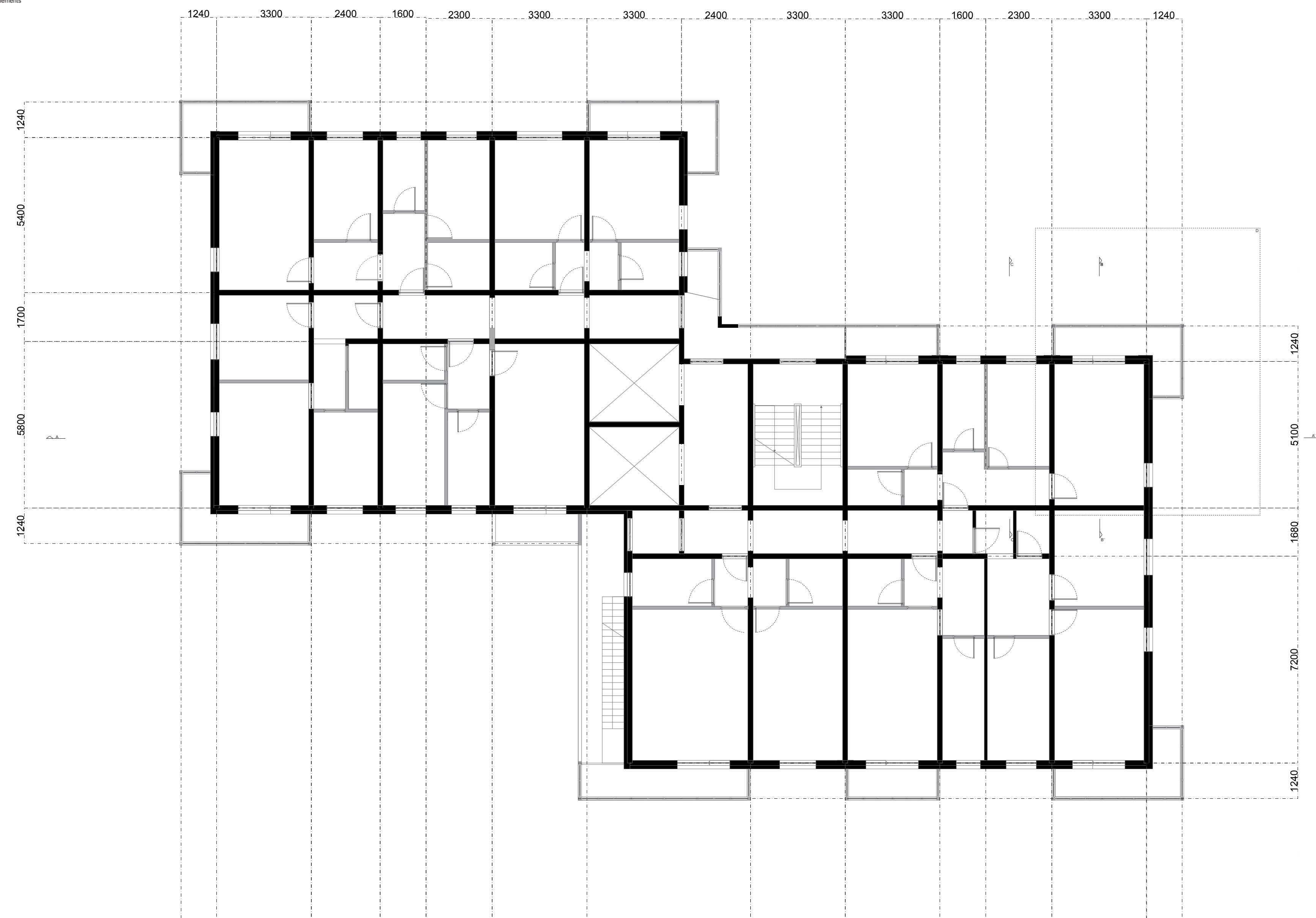


REHABILITATING DONGSISHITIAO JIA || FLOORPLAN X || PHASE CRUMBLING

1:100 ↑

LEGEND

- Existing building elements
- New interventions

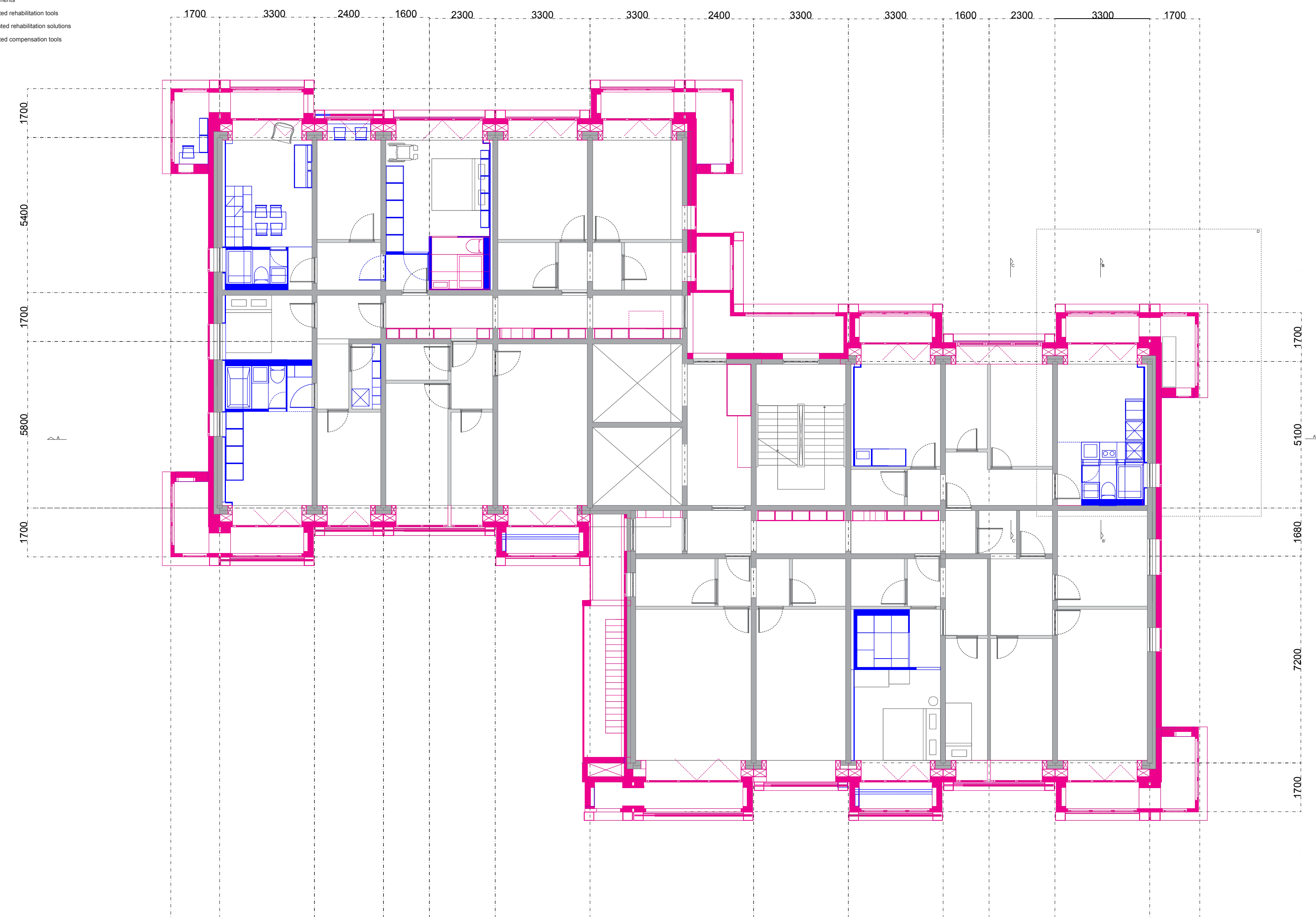


REHABILITATING DONGSISHITIAO JIA || FLOORPLAN X || PHASE FIXED

IMPLEMENTED TOP-DOWN COMPENSATIONAL TOOLS, REHABILITATION TOOLS + BOTTOM-UP SOLUTIONS

LEGEND 1:100 ↑

- Existing building elements
- Top-down implemented rehabilitation tools
- Existing implemented rehabilitation solutions
- Top-down implemented compensational tools

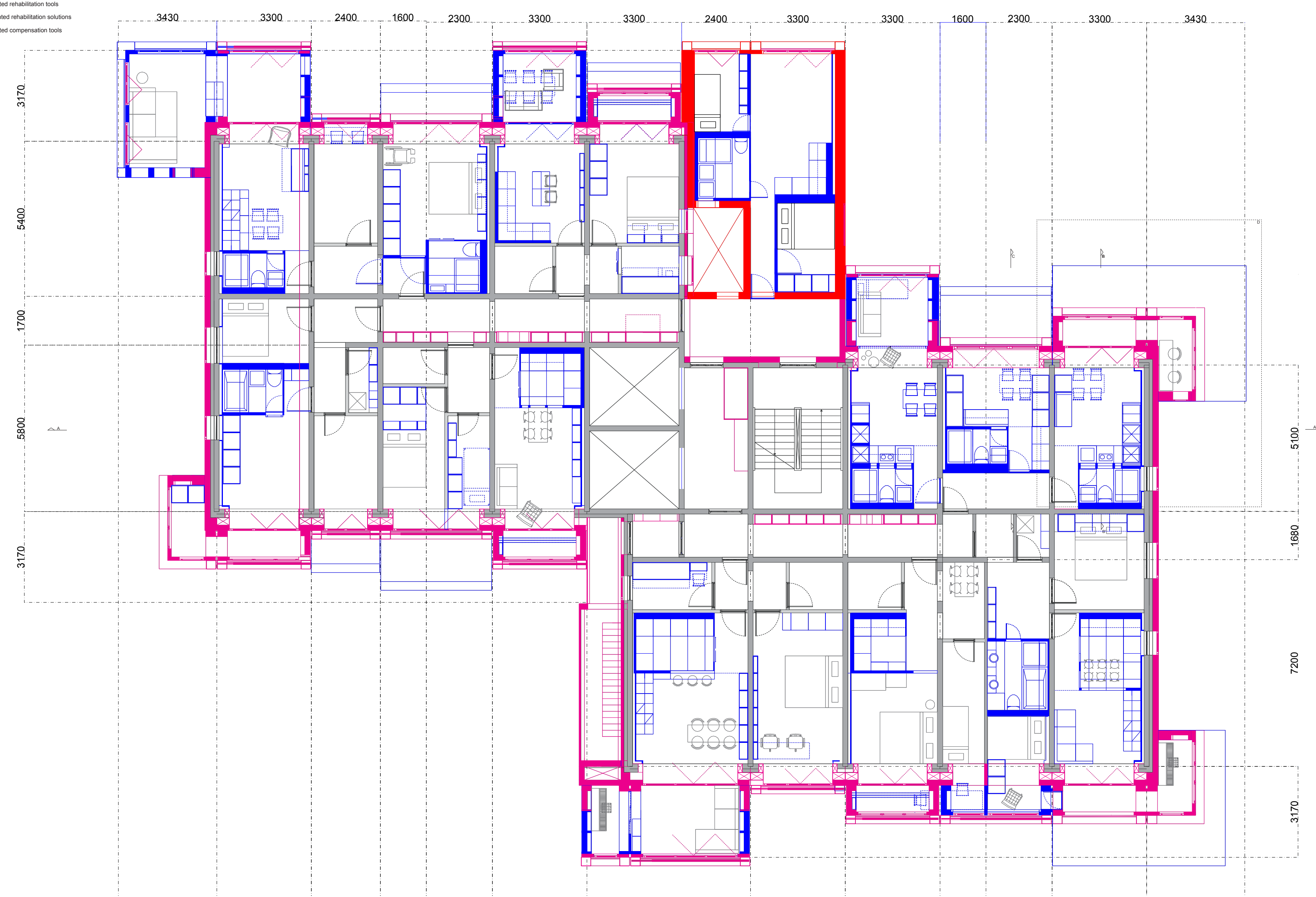


REHABILITATING DONGSISHITIAO JIA || FLOORPLAN X || PHASE BETTER

IMPLEMENTED TOP-DOWN COMPENSATIONAL TOOLS, REHABILITATION TOOLS + BOTTOM-UP SOLUTIONS

LEGEND 1:100 ↑

- Existing building elements
- Top-down implemented rehabilitation tools
- Existing implemented rehabilitation solutions
- Top-down implemented compensational tools

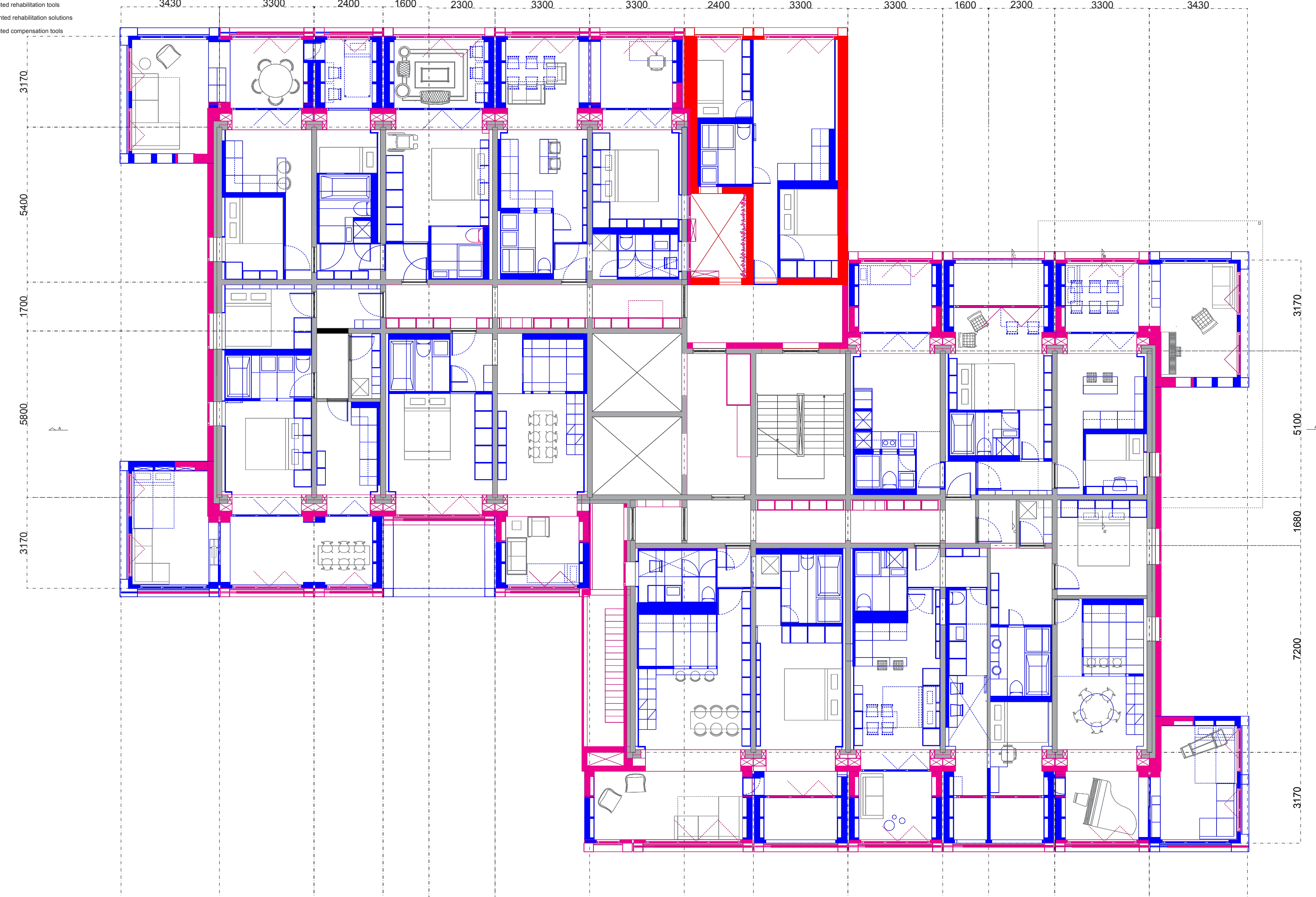


REHABILITATING DONGSISHITIAO JIA || FLOORPLAN X || PHASE IDEAL

IMPLEMENTED TOP-DOWN COMPENSATIONAL TOOLS, REHABILITATION TOOLS + BOTTOM-UP SOLUTIONS

LEGEND 1:100 ↑

- Existing building elements
- Top-down implemented rehabilitation tools
- Existing implemented rehabilitation solutions
- Top-down implemented compensational tools

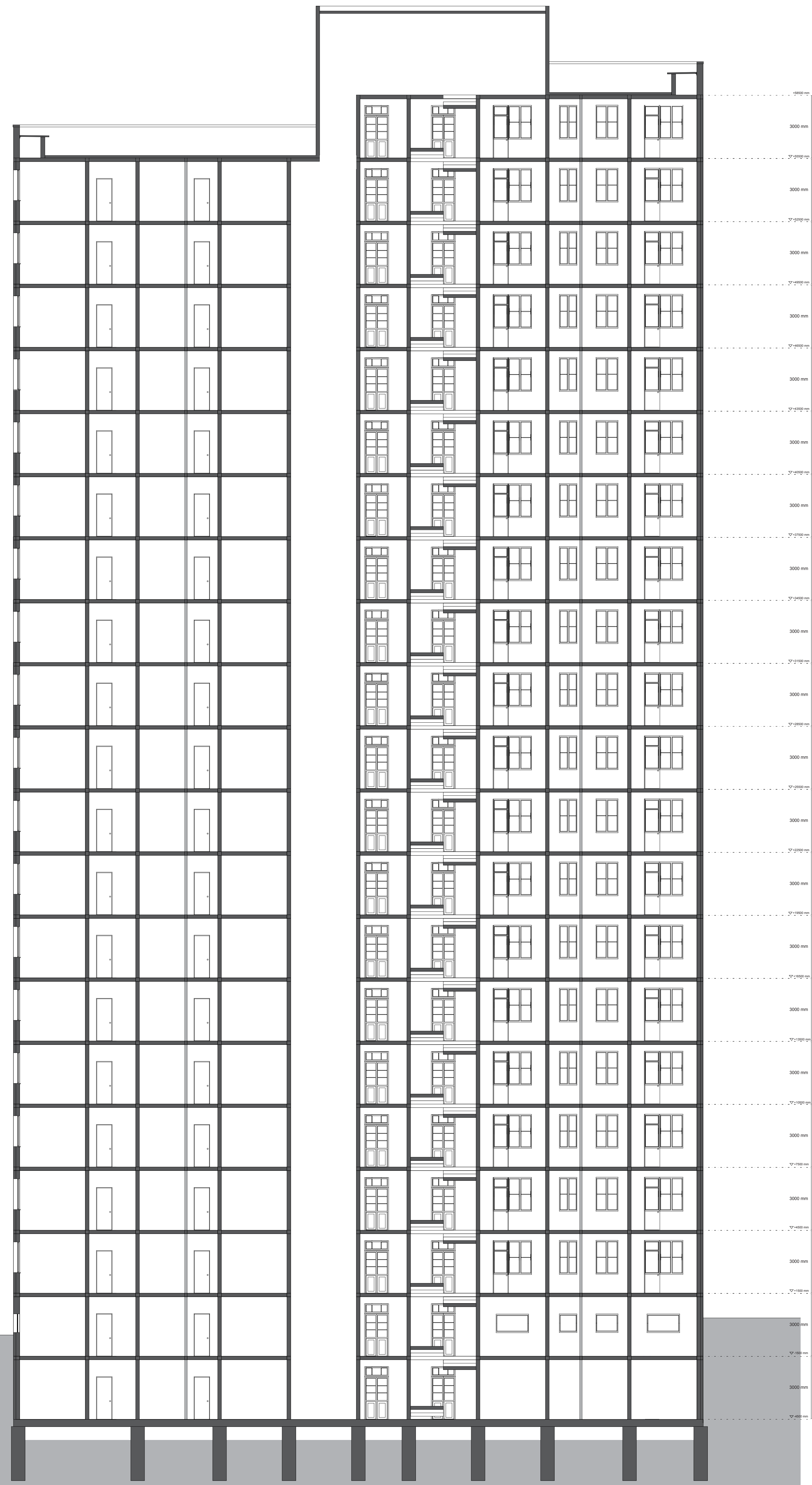


REHABILITATING DONGSISHITIAO JIA || LONGITUDINAL SECTION A-A' ||

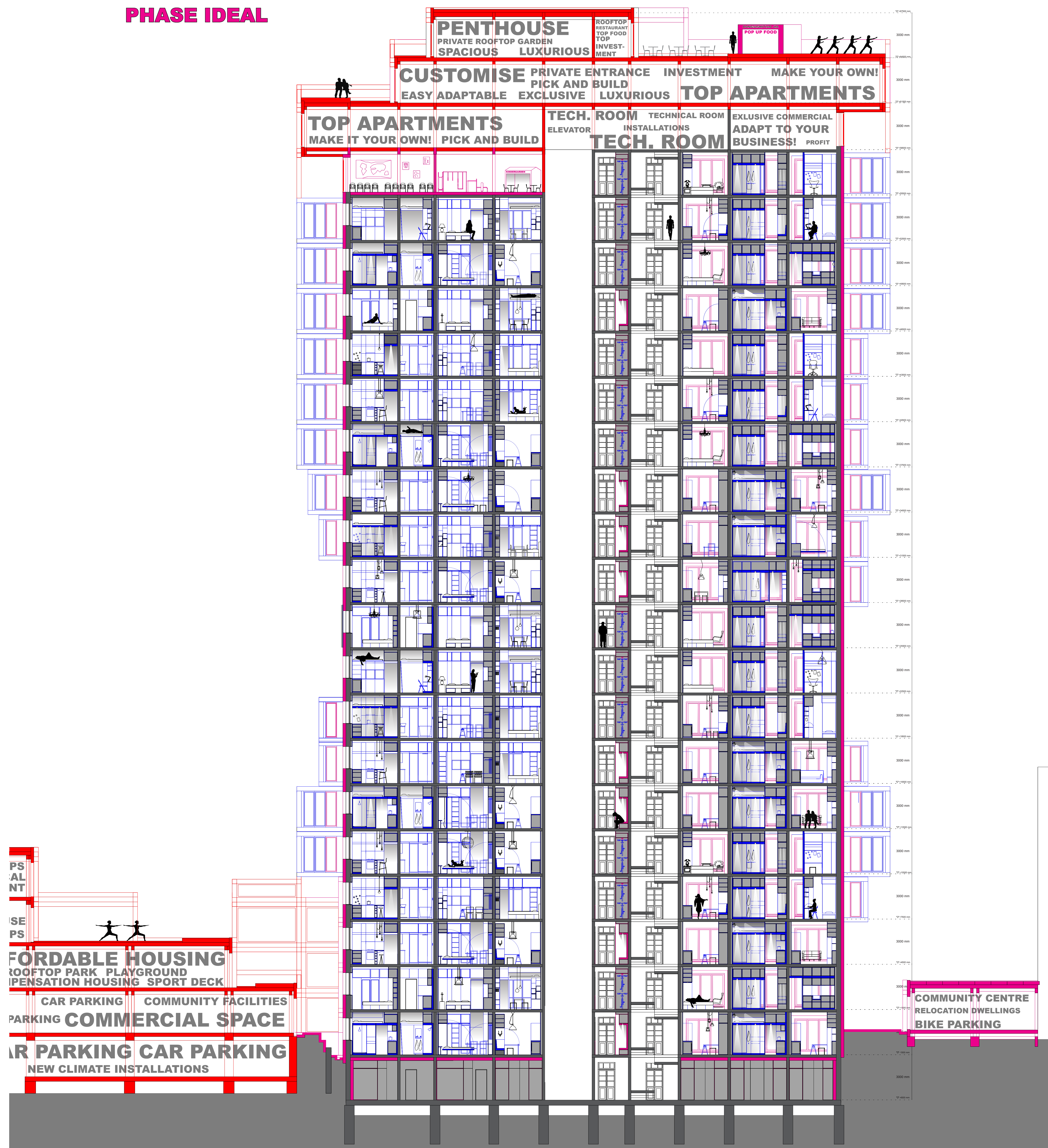
IMPLEMENTED TOP-DOWN REHABILITATION TOOLS +
TOP-DOWN COMPENSATIONAL TOOLS + BOTTOM-UP SOLUTIONS

PHASE CRUMBLING

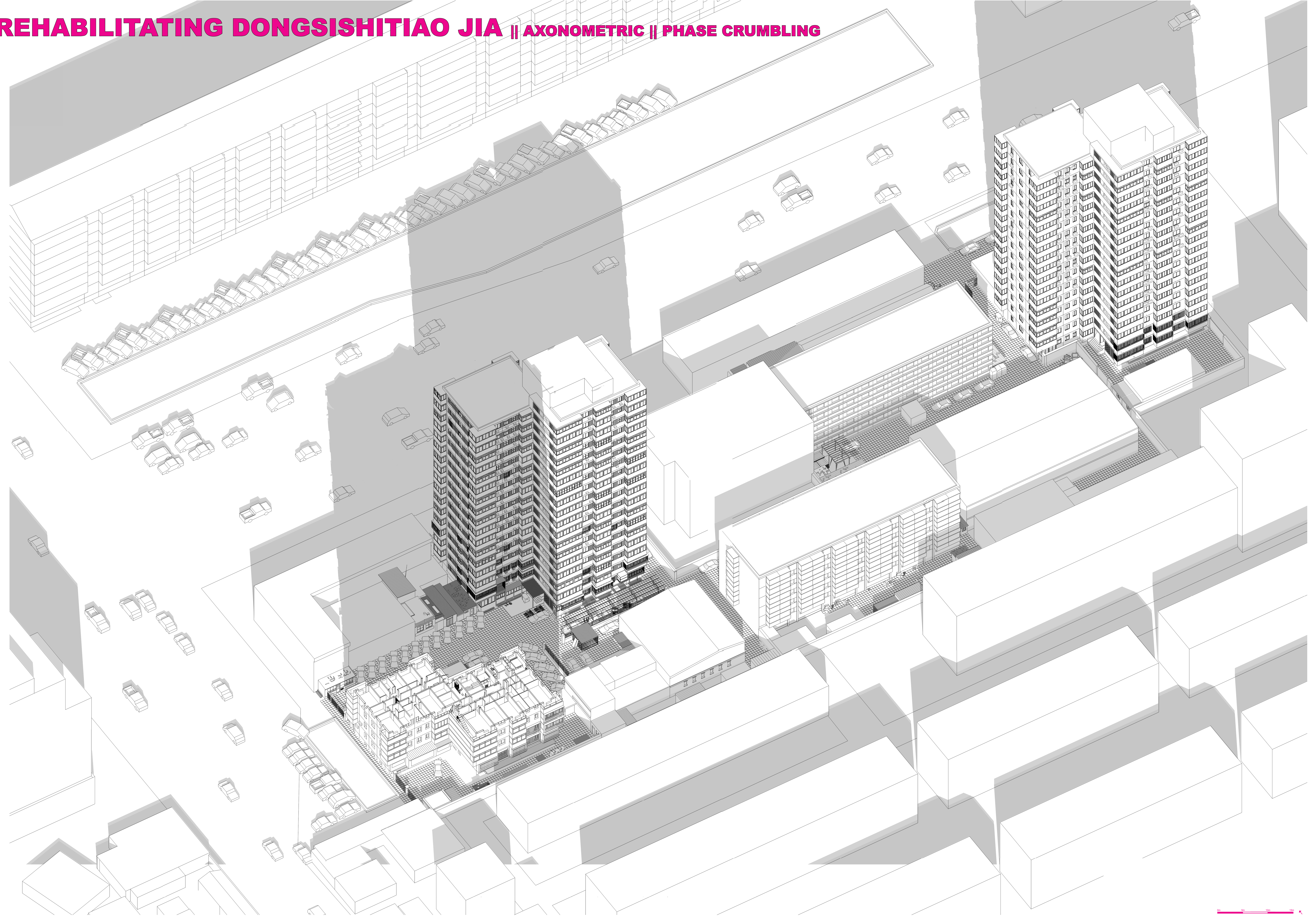
1:100 ↑
LEGEND
Existing building elements
Top-down implemented rehabilitation tools
Bottom-up implemented compensation solutions
Top-down implemented compensational tools



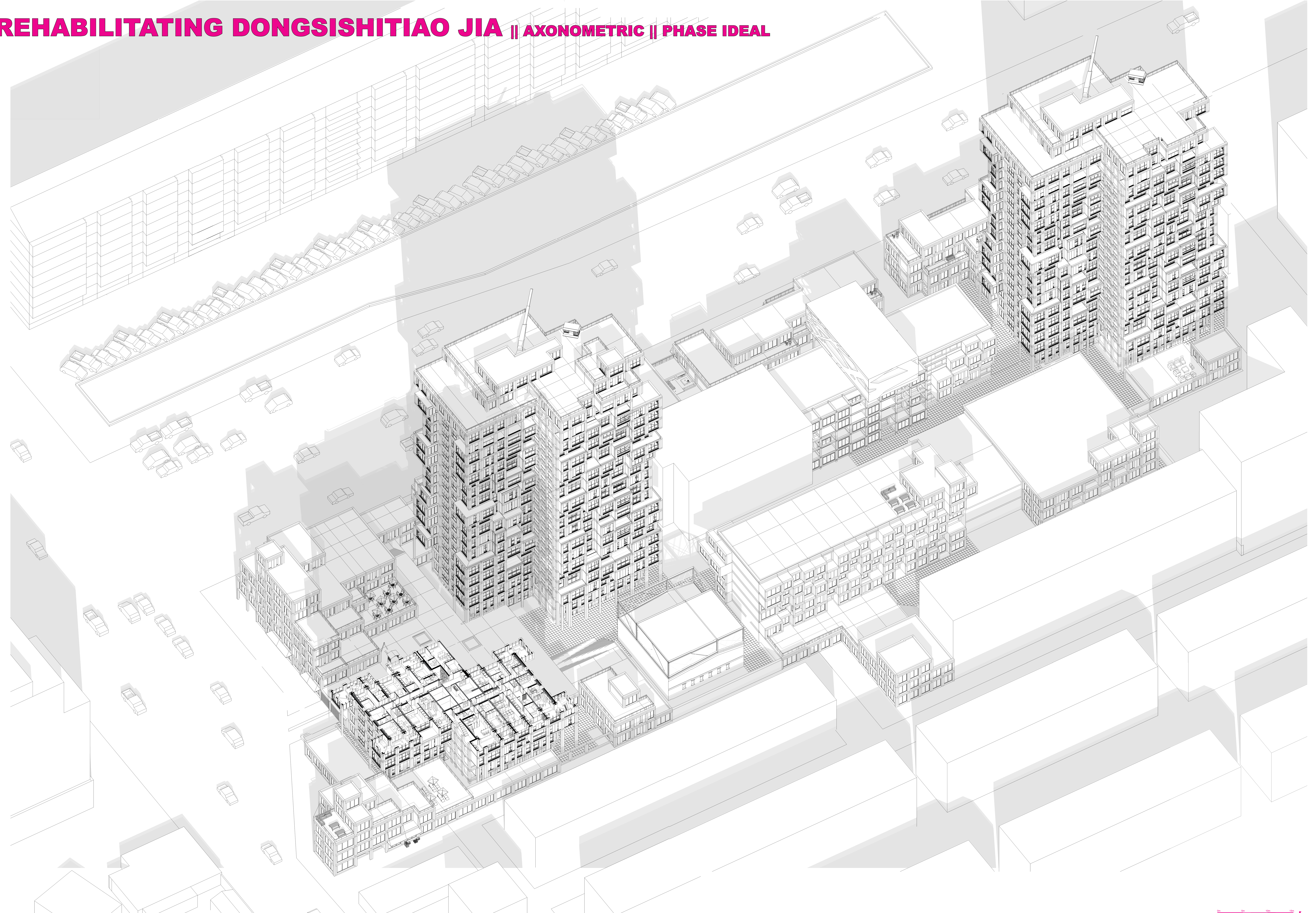
PHASE IDEAL



REHABILITATING DONGSISHITIAO JIA || AXONOMETRIC || PHASE CRUMBLING



REHABILITATING DONGSISHITIAO JIA || AXONOMETRIC || PHASE IDEAL



REHABILITATING DONGSISHITIAO JIA || VERTICAL FACADE SECTION B-B' ||

PHASE CRUMBLING

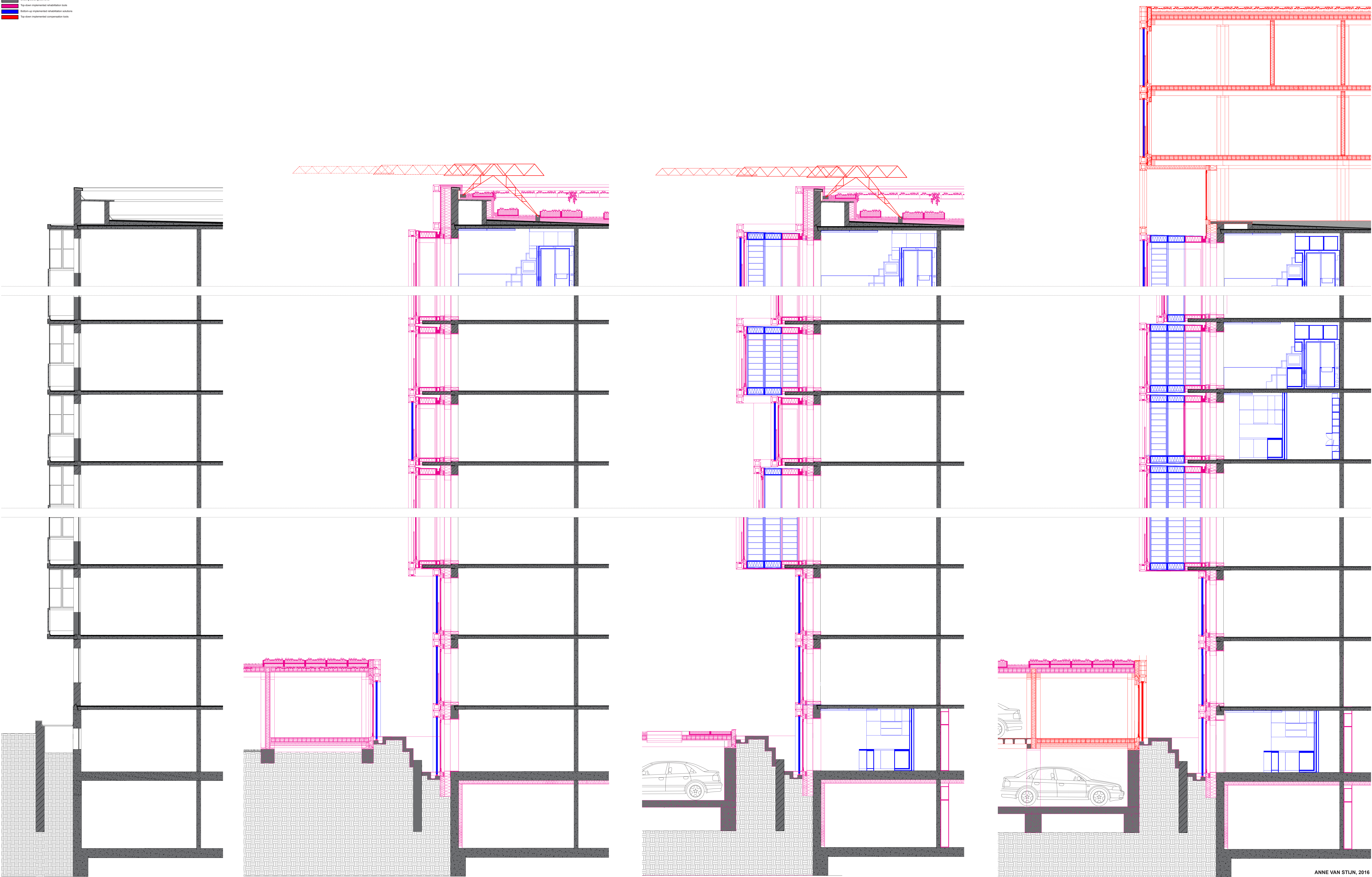
PHASE FIXED

PHASE BETTER

PHASE IDEAL

1:50 ↑
LEGEND

- Existing building elements
- Top-down implemented rehabilitation works
- Bottom-up implemented rehabilitation solutions
- Top-down implemented compensation works



REHABILITATING DONGSISHITIAO JIA || VERTICAL FACADE SECTION C-C' ||

PHASE CRUMBLING

PHASE FIXED

PHASE BETTER

PHASE IDEAL

1:50 ↑

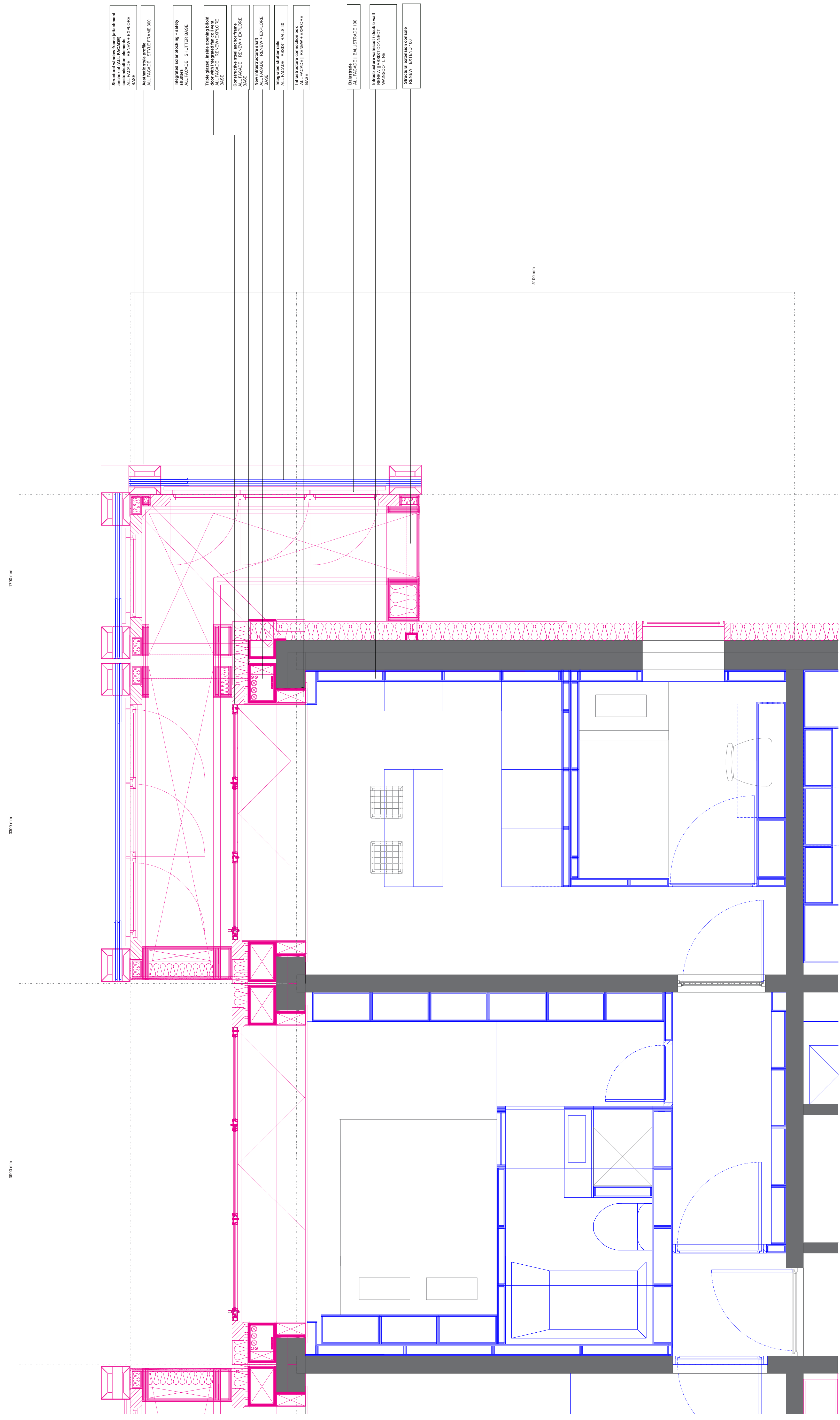
- LEGEND
- Existing building elements
 - Top-down implemented rehabilitation tasks
 - Bottom-up implemented rehabilitation solutions
 - Top-down implemented compensation tasks



REHABILITATING DONGSISHITIAO JIA || HORIZONTAL FACADE SECTION D ||

1:20
 LEGEND
 Existing building elements
 New construction materials
 New construction details
 New construction materials

PHASE FIXED



PHASE IDEAL

