Superkül adventures in designing homes with health, sustainability, and comfort in mind:
The Good

The Bad

The Beautiful
40R Laneway House
1. EXISTING BUILDING MASS
CEILING HEIGHTS - 2.5m + 1.2m, BLDG 5.3m
CANTILEVER ADDED CIRCA 1950

2. VERTICAL EXPANSION
BY-LAWS RESTRICT HORIZONTAL EXPANSION
BLDG HEIGHT RESPONSE, RAISE TO 73m

3. 2ND FLOOR CONTRACTION
COURTYARD ADDED TO BRING LIGHT AND AIR
INTO 2ND FL.

4. LIGHT SHAFTS
VERTICAL LIGHT SHAFTS, 72m, BRING
LIGHT TO 1ST FL.

5. ROOFTOP TERRAIN
R.O.W. RESTRICTS DEVELOPMENT OF LANDSCAPE
TERRACE AND PLANTING ADDED TO ROOFTOP

6. CLADDING
REFURBISHED CLADDING SYSTEMS MIMIC
ORIGINAL INDUSTRIAL SIGNS - WD + MTL

40R SHAFTESBURY AVENUE
FORMAL RESPONSE TO CONTEXT

- HORIZONTAL EXPANSION
- COURTYARD
- LIGHT SHAFT
- VEGETAL SURFACE
Great Gulf Active House
Building Section
LEGEND
1 Summer sun
2 Winter sun
3 Heat-Mirror triple glazing
4 Skylight
5 Green roof
6 Radiant floor heating
7 Geothermal pond loop
Compass House