1 copper flashing
2 300mm thermal insulation
3 reinforced-concrete ballast
4 load-bearing brick vault shell
5 115mm recycled facing bricks
6 240mm cavity wall insulation with 10mm air gap
7 reinforced-concrete slab
8 precast-concrete roof drain
9 perimeter insulation
10 vegetation
11 insulated dome light
12 280mm thermal insulation
13 30mm steel rod banister
14 triple-glazed window
15 LED light strip
16 1.5mm copper window sill
17 precast-concrete stair run
18 240mm perimeter insulation
19 cast grating
20 drainage layer
21 masonry infill at shafts
22 skirting and air diffuser
23 400mm reinforced-concrete slab with thermally activated core
24 12.5mm gypsum board
25 aluminium substructure
26 lighting with glass cover
27 250mm reinforced-concrete slab with thermally activated core