



▽ max. height = GL+8530
 ▽ max. eaves height = GL+8230

Aluminium cast tiles
 (wave texture) t=4mm
 H220×W180
 H220×W235
 H240×W200
 H240×W220
 H260×W190
 H260×W210

Roof
 aluminium cast tiles with no finish (wave texture) t=4mm
 waterproofing sheets t=1mm
 stainless plates t=0.3mm
 waterproofing sheets t=2.0 double-layered
 styrofoam insulation t=45mm
 rafters (parallel) W30 H50×2 rafters
 structural plywood t=5.0mm double-layered (on curved surface)
 structural plywood t=12 (on flat surface)

Chapel

Float glass t=19mm
 Stainless flatbar with vibration finish

Green Way

Sayama Forest

Float glass t=15mm
 FL-10

Non-regal Road.
 Municipal Road Line 698

Basement wall
 root-resistant sheets
 liquid boots waterproofing

Painted maple h=8.0m

▽ 1FL=GL+110
 △ GL

Abella h=5.0m
 Rosemary h=0.6m

Municipal Road Line 5-698
 (KBM+8.89)

By placing spring water disposal panel under the floor, a duct-less ventilation space is achieved, consequently decreasing the thickness of the slab.

▽ B1 FL=GL-2670

Hydrophobic material
 cement crack filler
 net for preventing exfoliation
 above exposed concrete

Natural stone t=30
 water repellent treatment
 thinset mortar
 cinder concrete t=40
 (mesh φ 5.0@50)
 Underfloor
 air-conditioning chamber

Machinery Room

Jolypate wall with troweling finish t=5
 primer coating
 fiber tape with putty coating at joints
 water resistant plasterboard
 t=12.5+9.5 (stretcher bond)
 ZAM stud 50□@455

Air-conditioning
 intake

Acrylic emulsion painting
 fiber tape with putty coating at joints
 calcium silicate boards t=6 + t=6
 spacers between each board

Temporary storage
 for the cremains

Stainless flat bar with hairline finish H=70 t=5
 Sealing

Liquid boots waterproofing
 leveling concrete t=50
 RC-40 (recycled gravels) t=100