**MINIMUM GROUND OCCUPANCY CRITERIA**

- **+10m**
  - Structure surface covers a total area of 324 sqm

- **+6m**
  - The total area occupied by the structure drops to 34 sqm

- **+1m**
  - Structure’s occupied surface is reduced to 1 sqm

**PHOTO-VOLTAIC MODULES**
- Monocrystalline silicon PV panels
- 3m x 3m modules

**TINER GRID**
- Glue laminated timber (GLULAM)
- 3x3 modules

**FRACIAL TIMBER STRUCTURE**
- Fractally built with trapezoidal pieces

**SHELTERS**
- Traditional timber structure covered in mirrored glass

**AXONOMETRIC VIEW**

**PLAN**
- Scale - 1:100

**ELEVATION**
- Scale - 1:100

The trees at Fly Ranch - 2/3