

# Residential

## Vision House

This exclusive development in the centre of Cambridge was designed to make full use of a compact site. The house was set back towards the northern boundary and the front elevation was curved to flood the house with daylight as the sun travels from east to west.

The building was situated on a shrinkable clay site and so measures were required to protect foundations from clay shrinkage and heave. The property is structured with load bearing masonry supporting a concrete first floor and galleried landing. The roof has timber trussed rafters and cut and fill timbers, part supported from circular laminated timber columns.

The circular theme to the property extends through to timber arcades covered with translucent sheets, which lead to the garage and play loft. This encloses a feature rill around the lawn that carries rainwater discharge from the roof to the out fall surface water system.

