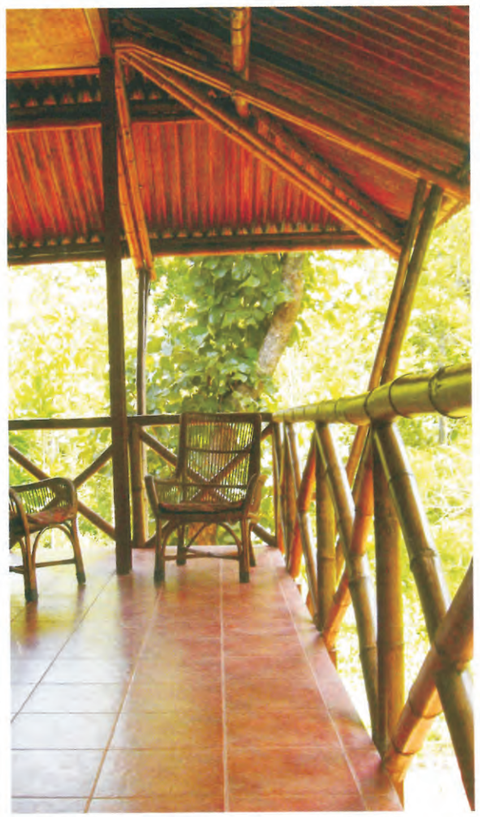
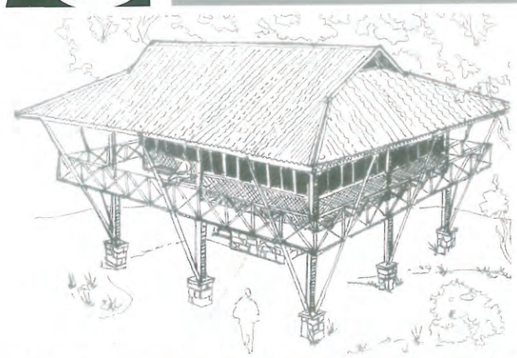
CLIENT **DR. ULLAS KARANTH** LOCATION **HULUVATI VILLAGE, CHICKAMAGALUR** YEAR OF COMPLETION **2007** SITE AREA **8094 sq.m** BUILT AREA **90 sq.m** COST **INR 1.5 MILLION** ARCHITECT **ANAND & ASSOCIATES** DESIGN TEAM **ANAND V. M., SHUBARANI JORAPURI, P. KRISHNARAJ** CONTRACTORS **GREEN ELEMENTS** PHOTOGRAPHS **GOPINATH S.**



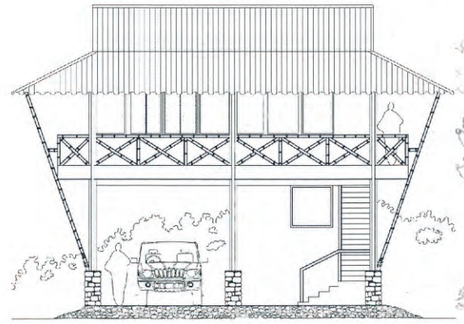
7.3 HULIKANU MANE



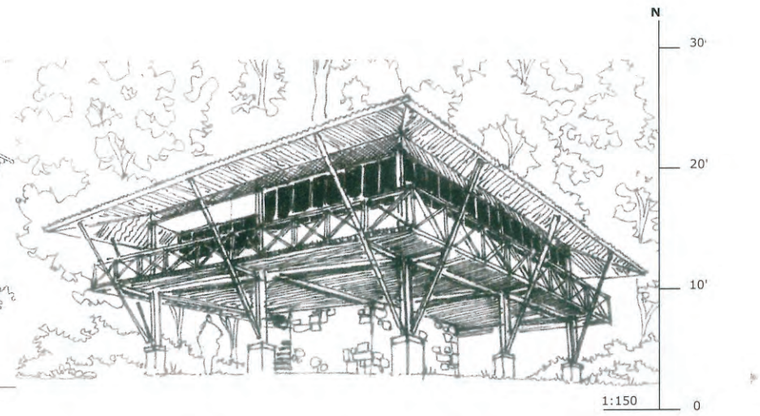
Hulikanu Mane is a retreat for a wildlife scientist in a thickly wooded site at the edge of the Bhadra Wildlife Sanctuary in Chickamagalur.

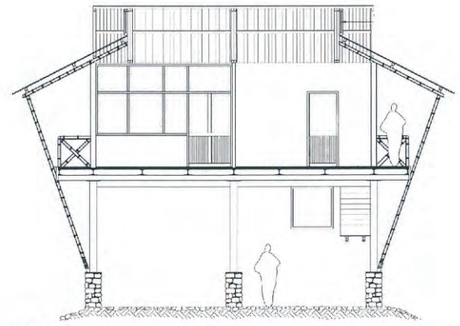
The house measuring 8 m x 10 m is elevated on stilts with a viewing verandah all around akin to a *machan* – a platform in the forest for viewing wildlife. A store room, a toilet and open parking space are located on the ground. The upper level has a large room which accommodates living, dining and kitchen activities in addition to a bedroom and a toilet.

Bamboo is the predominant construction material and forms the framework of the roof and the roofing sheets. The deck is built from interlocking aerated concrete panels supported on prefabricated steel framework. Bamboo railings, bamboo ply furniture, cane chairs and lampshades enhance the rustic aesthetics of the jungle retreat. A solar photovoltaic system for energy and a biomass heater for hot water renders the house completely self-sufficient.

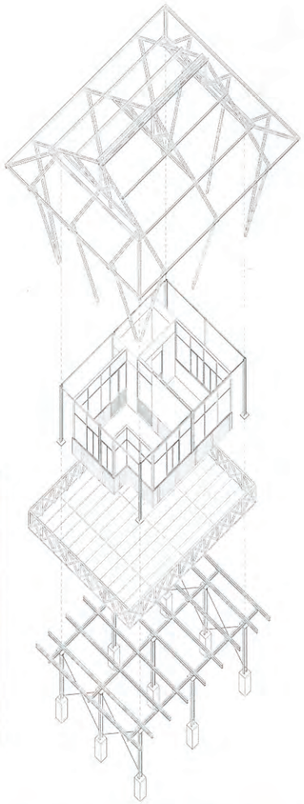


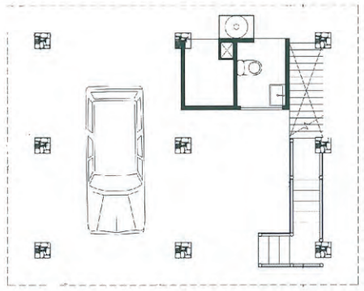
ELEVATION



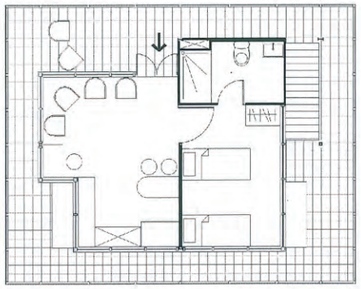


SECTION





GROUND FLOOR PLAN



FIRST FLOOR PLAN