



besides which there is a bedroom and toilet.

Materials of Construction and Details

The predominant construction material is bamboo which forms the framework of the roof and the roofing sheets. The deck is made of a prefabricated MS. framework with interlocking aerated concrete panels. The rustic look and feel is further strengthened by the use of bamboo railings, bamboo ply furniture, cane chairs and lampshades.

Special Features.

A solar photovoltaic system provided meets the power requirement while the biomass heater meets the hot water requirements rendering the house completely self-sufficient.

Project Details

Name of the project -	'Hulikanu Mane'
Location	- Huluvati village, Chickamagalur Dist. Karnataka.
Name of the client	- Dr. Ullas Karanth
Consultants	- NA
Contractors	- Green Elements.
Built up area	- 90 SQM
Site Area	- 2 Acres
Cost	- 15 Lakhs
Year of start	- Feb 2007
Year of completion	- Nov 2007
Scope of work	- Design, Project Management.



HULIKANU MANE

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Description of the project.

The thickly wooded site is located on the edge of the Bhadra Wildlife Sanctuary, Chickamagalur. The brief was to design a retreat where the client a renowned wildlife scientist could observe wildlife and write.

The house measuring 8 m x 10 m is elevated on stilts with a veranda all around to facilitate the viewing of wildlife. At the ground level there is a store room and toilet and the deck above forms a sheltered parking space. At the upper level a large room serves as the living dining and kitchen space

WEEKEND RETREAT “HULIKANUMANE” - CHICKAMAGALUR

The client a well-known wildlife biologist required a weekend retreat that will serve as a place to observe wildlife and to write. The building is situated on the edge of the Bhadra Wildlife Sanctuary in Chickamagalur on a large wooded site.

The ‘machan’ like house is fringed with a verandah enabling observation of wildlife in all directions. The extensive use of Bamboo is functional economical with a rustic feel. The house is total energy independent with photovoltaic powered lights, a gas powered refrigerator and biomass fired water heater.



We have received
"Architect of the
year award – 2009"
for this project in
the category of
"Excellence in use
of construction
materials".