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| Project Name: | NR HOUSE |
| Project Type: | Residential |
| Location: | HYDERABAD |
| Client: | NIROOP KUMAR REDY & RUPANA REDDY |
| Project Location: | Hyderabad |
| Project Status: | COMPLETED |
| Built-up Area: | 7,786.00 Sq. ft. |
| Site Area: | 1031.00 SQ.YDS. (862.00 SQ.MTS.) |

**Project Description** :

THE NR HOUSE located in an established region of Hyderabad city, jubilee hills neighborhood. The principle objectives of the project is to minimize the impact on environment through green practices. Many of the design decisions, such as glazing quantity and placement, were determined by this commitment, requiring continual consultation with the MEP and HVAC engineers to remain in compliance. In conjunction to these the project houses uncompromised luxury elements from interior artifacts, to color tones provided emphasize every zone in its own contexts.

The green strategies aims for maximum utilization and conservation of natural resources whereas the design strategies targets on the architectural elements.the superstructure was built on existing geological levels retaining natural contour thus creating multiple raised levels and mezzanine floor resulting in an split level design.Sustainability is seamless within the building. Passive ventilation and thermal insulation, concealed solar panels on roof, percolation pit under landscape water feature, entire site treatment with landscaping and vegetation to avoid erosion,re-usage and retaining of existing site elements and thermal massing are all integrated, yet remain unseen.

Facade of the project was treated with combination of wood and glass intertwined with double height scale of the entrance and projected canopies in order to regulate views and exposure, augment or reduce air flows, as well as to increase privacy and security. Various layers of glass sliders “curtain walls” and bay windows create further protection for the private rooms of the house. They convert open into closed spaces and play with the indoor-outdoor dynamic of tropical architecture.

The openly collaborative approach of Architect, Interior Designer and the early involvement of the extended consultant team resulted in an unprecedented level of refined detail, care and consideration. The result is an uncompromised and enduring family home.