



**LAYOUT PLAN (1BHK COTTAGE)**

**AREA STATEMENT**

COVERED AREA - 416 SQFT  
 DECK AREA - 55 SQFT  
 TOTAL BUILT UP AREA- 471 SQFT

**MATERIAL SPECIFICATION :-**

1. Load bearing member- heavy Gauge steel modular Section
2. Steel Grid - Non load bearing light Gauge steel modular section
3. Insulation -75-100mm Rockwool (45-50kg/Sqm for 50mm)
4. Cement fibre Board- 8mm for Interior & 10mm for Exterior
5. Cladding - Recycled Vinyl Panels for exterior & Thermo-treated Pine wood Cladding for interior
6. Underlay - Waterproofing members will be selected as per site requirements
7. Roof Cladding - Shingles over OSB Board & underlay, Ceramic Roof solutions underlay, Photovoltaic solar tiles with underlay & Klinker tiles with underlay.