

LIGHT HOUSE PROJECT **AGARTALA, TRIPURA**

Construction Agency: M/s Mitsumi Housing Pvt. Ltd.



No of Houses :	1,000
Technology :	Light Gauge Steel Framed (LGSF) System with Pre-engineered Steel Structural System
Origin :	New Zealand/Kenya
No of Towers :	7
No of Floors :	G+6
Project Cost :	₹ 162.50 Cr.
Built up area :	45,273 sqm
Social Infra :	Community Centre, Health care centre and Anganwadi
Special features :	First of its kind housing project using innovative technology in North-East Region. Disaster resilient structure. Solar lighting and Rain Water Harvesting

Construction Process

- 1 Customised steel columns & beams manufactured in the factory are erected at site
- 2 Erection of factory made LGSF panels and Fixing of Precast concrete panels for walling



- 3 Filling of light weight concrete between the wall panels
- 4 Deck slab installation in already erected steel structure & Concreting with services



The Light House Project, Agartala is in advanced stage of construction



Location: Akhura Road, Agartala, Tripura