**PROJECT PROFILE**

Name of Scheme: VAMBAY - Ministry of HUPA  
Location of site: Laggere, Bangalore  
No. of Units: 252 (Ground + 2)  
Built-up of each unit: 275 sq.ft.  
Unit consist of: Two rooms, 1 kitchen, 1 bath room, 1 WC  
Cost per unit: Rs. 60000  
Cost per sqft.: Rs.218/-  
Nodal State Agency: Karnataka Slum Clearance Board

**TECHNOLOGIES/SPECIFICATIONS**

**Foundation**
- Random Rubble Stone masonry

**Walling**
- Solid Concrete Blocks for 200 mm thick walls
- Clay bricks for partition walls
- RCC plinth band for earthquake resistance.

**Roof/Floor**
- RC Filler Slab using clay bricks as fillers in ground and first floors
- RC Slab for second floor
- IPS flooring

**Doors & Windows**
- Pre-cast RCC door frames
- Coir Polymer Door Shutters
- Steel Sheet Window shutters
- Clay jalli in Ventilators

**Others**
- External cement plaster
- White wash in internal walls
- Waterproof cement paint on external walls
- Precast ferrocement lofts, shelves, chajjas

**Unit Plan**