**PROJECT AREA** : **SENGULAM (VILLAGE), THIRUMANGALAM, MADURAI, TAMILNADU**

**Scope of Work:**

I am planning to construct house at Sengulam Village (Thirumangalam Taluk, Madurai District), the house plan is around 1800 Sq ft house in single building having three individual houses of having capacity of around 600 Sq ft of each. The detailed sizes are provided below

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Rooms** | **Nos** | **L (Sq Ft)** | **B (Sq Ft)** | **Area (Sq Ft)** |
| Living Room | 1 | 16 | 16 | 256 |
| Bed Room 1 | 1 | 10 | 11 | 110 |
| Bed Room 2 | 1 | 10 | 10 | 100 |
| Kitchen | 1 | 8 | 10 | 80 |
| Bathroom | 1 | 6 | 9 | 54 |
|  |  |  | Single House | 600 |
|  |  |  |  | 3 |
|  |  |  | Three Houses | 1800 |

Work shall be Architect Design shall be done with Nice Front Elevation design and construction of the building by engaging skilled manpower and good quality materials.

Compound wall shall also be designed and indicate the charges separately.

Cement Bags shall be OPC 43 Cement Bags meeting IS Specification must be branded

, please indicate the Cement brand

TMT shall be ISI Branded

Brick shall be First Class

All Electrical, Plumbing, Sanitary fittings shall be ISI Branded Materials.

**Rate: Please quote in Lumpsum basis instead of per Sq ft basis considering the below technical Specification**

**BASEMENT & SUPERSRUCTURE**

**1. FOUNDATION**

 Foundation should be done minimum 5’0” from ground level (flyash brick work)

 PCC Concrete shall be considered M 10 Concrete ratio 1: 4: 8

 Brickwork Foundation shall be considered ratio 1:4

 Horizontal DPC with cement concrete 1:2:4

**2. R.C.CONCRETE DETAILS (1:1.5:3)**

* Column size; 0’9”x0’9”size (4 no’s 12 mm rod & 6mm stirrups at 0’7”c/c) (Column up to roof level only)
* Earth beam size ;1’6”x0’9” size(4 no’s 12 mm rod & 6mm stirrups at 0’7”c/c)
* Belt & lintel size;0’9”x0’6” size(4 no’s 8 mm rod & 6mm stirrups at 0’7”c/c)
* Roof level slab rods (10 mm & 12 mm) rod used (slab thickness 0’5”)

**3. SUPERSTRUCTURE**

* Bricks work are 0’9” & 0’6” sizes & country chamber bricks with mix 1:4
* Parapet wall 3’0” ht & 0’9” thick brick wall

**4. PLASTERING WORK**

 Inner & outer & ceiling plaster with proper thickness

 Plastering on Walls and roof should be with mortar 1 : 4

**5. MAIN DOOR**

* Teak Wood Frame (7’0”x 3’6”)with Teak Wood Panel Door
* All other Internal Doors (7’0”x3’0”) 30 mm Thick Kongu /Eq Doors

**6. WINDOWS**

* Country Wood (paduak) Frame & Shutters with fully Glazed Panels
* Square rod Grill Works
* Sizes are 4’0”x3’0" & 2’0”x2’0”
* Main Iron Grilled Common Door on Boundary wall

**7. FLOORING**

Fully with 24”x24” Vitrified Tiles, **please lndicate the cost considered per sq ft, ( the design will be choosen by me during the construction)**

**8. KITCHEN**

* 19 mm Thickness Granite Top
* Garson Kitchen Sink with Drain Board Stainless Steel Sink, Size 37 x 18 x 8 Inches
* Glazed Tiles for Wall dado up to 5’0” ht **please lndicate the cost considered per sq ft, ( the design will be choosen by me during the construction)**

 **9.BATHROOMS**

The following are the amenities provided in each Bathroom

* Ceramic tiles for Floors **please lndicate the cost considered per sq ft, ( the design will be choosen by me during the construction)**
* Glazed Tiles for Wall up to 7’0” ht, **Design shall be choose by me during Construction**
* Geyser point provision
* White Wash basin with Mirror
* ISO Branded European White Water Closet with Slime Line Water Tank

 **10. PAINTING**

* Asian Wall Emulsion for Internal and External Walls two coats
* Oil Bound distember with filling on walls
* Enamel Painting for Doors, Windows and Grills
* Inner Wall Luppam Finishing
* French Polishing for Main door

**11. ELECTRICAL**

* Concealed wiring with ISI branded Cables using PVC Pipe with Modular Switch, all materials should be branded, please indicate the brands.

**12. OTHERS**

* Septic Tank(Size 15x10) – Please advice whether will it be sufficient for 1800 Sq ft house
* Plumbing Work, Water Supply Fitting And Sanitary Fitting , Toilet shall be Western Style (Please indicate the brands considered for the fittings),
* FRONT ELEVATION

**13. Payment Term**

10% on Mobilization Advance

10% on completion of foundation
20% on laying Slab/ roof of the house
10% Start of wall plaster and completing roof plaster.
10% Roof tile terracing, parapet cement plastering etc.
10% on flooring
10% on exterior finish

5% on Electrical wiring

10% on Fixing Doors, Windows, plumbing Fittings, Sanitary Fittings, Sewerage

 Last 5% after completing all items on Handing over.

**Finally Request to provide your quote along with your company profile and with some pictures of the completed projects of yours.**