

## Conventional specification of proposed houses under Pradhanmantri Avas Yojna

### 1-CIVIL WORKS:-

- Base Concrete :- Foundation base concrete in 1:4:8 ¼ 1 cement : 4 coarse sand : 8 with 40 MM graded stone ballast)
- R.C.C. Foundation :- M-20 grade or as per design.
- R.C.C. Column/Lintel/Beam/Slab :- M-20 grade or as per design.
- Superstructure :- 230 MM thick brick work/ 115 MM thick brick work in 1:6 cement and coarse sand FM 1.5 to 2.0) as required
- Plaster :- Inner and outer 12 MM thick cement plaster in 1:6 (1 cement 6 coarse sand) FM 2.0 to 2.6)
- Kitchen top :- With floor tile or any stone.
- Floor/Wall Tiles (In toilets & kitchen only) :- size not less than 300x300 MM floor tiles of approved make and wall tiles not less than of 200x300 MM over 20mm thick Cement Mortar of 1:4 ( 1 Cement : 4 Coarse sand)
- Finishing :- Outer finishing with 2 coat of apex whether coat with Birla Putti and internal finish with 2 coat colour wash Distemper.
- Door Shutter :- 30mm thick flush Door Shutter ISI Mark.
- Window and Ventilators:- UPVC two track sliding frames with 5.0 or 6.0 MM clear float glass.
- Water Storage Tank :- 500 ltr. triple layer per house. polyethylene water storage tank or RCC combined tank of required capacity
- Roof Treatment :- Brick coba with khurra or any other appropriate water proofing treatment.

### 2-Water Supply & Saintry :-

- 15/20/25 mm Dia B-Class CPVC PIPE with all required fittings ISI Mark.
- Orrisa pattern W.C. pan size 580 MM ISI Mark
- 15mm dia C.P. brass bib cock 400 gm and above.

### 3-Electrification :-Copper concealed wiring with PVC conduit pipe in slab and roof

- Points:- Light points, Fan points with regulator, 5 amp plug points & 15 amp power plugs
- Earthling:-As per requirement of site.
- Electric connection from pannel to source would be concealed.

नोट : उपरोक्त विशिष्टियों के अतिरिक्त इस योजना के प्रस्तर-4.1 में उल्लिखित 'उभरती, किफायती, आवास प्रौद्योगिकियों (F.No. BMT/CBM/ET/2014/17/6/14-शहरी विकास, आवास एवं शहरी गरीबी उपशमन एवं संसदीय कार्य मन्त्री भारत सरकार) में का उपयोग भी किया जा सकता है।