

Specification of proposed houses under Pradhanmantri Awas Yojna

पृष्ठ-4

1-CIVIL WORKS:-

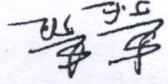
- > Base Concrete :- Foundation base concrete in 1:4:8 (1 cement . 4 coarse sand : 8 with 40 MM graded stone ballast)
- > R.C.C. Foundation :- M-20 grade 1:1.5:3 (1 cement 1.5 coarse sand 3 graded stone grit 20 MM size)
- > R.C.C. Column/Lintel/Beam/Slab :- M-20 grade 1:1.5:3 (1 cement 1.5 coarse sand 3 graded stone grit 20 MM size)
- > Superstructure :- 230 MM thick brick work/ 115 MM thick brick work in 1:6 cement and coarse sand FM 1.5 to 2.0)
- > 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 :- Plain C.C. Top.
- > Floor/Wall Tiles :- 300x300 MM floor tiles of approved make and wall tiles 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 Putli and internal finish with 2 coat colour wash Distemper.
- > Door Shutter :- 30mm thick flush Door Shutter ISI Mark.
- > Window Shutter :- M.S Z-Section window shutter with 3 to 4.7mm thick glass panes ISI Mark.
- > Water Storage Tank :- 500 ltr. triple layer per house. polyethylene water storage tank
- > Roof Treatment :- Brick coba with khurra

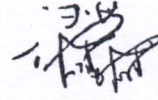
2-Water Supply & Sainitary :-

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

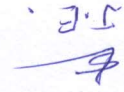
3-Electrification :- Copper concealed wiring with PVC conduit pipe in slab and roof

- > Points:- Light points, Fan points with regulator, 5 amp plug points & 15 amp power plugs
- > Earthing:- As per requirement of site.

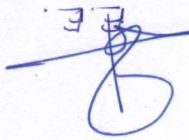
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