Conventional specification of proposed houses under Pradhanmantri Awas Yojna

1- CIVIL WORKS

- Base Concrete: Foundation base concrete in 1:4:81/4 1 cement: 4coarse sand: 8 with 40 mm graded stone ballast.
- > RCC Foundation : M-20 grade or as per design.
- > RCC 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 12mm 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 300 x 300 mm floor tiles of approved make and wall tiles not less than of 200 x 300 mm over 20 mm 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 color wash Distemper.
- > Door Shutter: 30 mm 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 & SAINTARY:

- > 15/20/25MM Dia B-Class CPVC PIPE with all required fittings ISI Mark.
- > Orrisa pattern WC pan size 580 MM ISI Mark.
- > 15 mm 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 and 15 amp power plugs.
 - > Earthling: As per requirement of site.
 - > Electric connection from panel to source would be concealed.

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