

TABLE 2

TECHNICAL SPECIFICATION

For

Rail Vihar Village Manoharpur Delhi Road, IRWO at Moradabad

1. **Foundations:** RCC/Masonry foundation suitable for double storeyed construction.
2. **Superstructure:** RCC in beams, lintels and roof slabs and walls in brick work with cement mortar.
3. **Door/Window Frames:** All door and Windows frame shall be of kiln seasonal salwood.
4. **Door/Window Shutters:** Main entrance door shutter shall be 35 mm thick Teak Wood panels formed with 2nd class teak wood moldings as approved by IRWO and polished. Internal doors shall be provided 35 mm thick flush doors with both sides commercial veneering and finished with Sunmica both sides. All window shutters shall be Meranti wood having double shutters glazed and wire mesh shutter
5. **Flooring:** Verified tile flooring shall be provided in all rooms except Drawing & dining where ultra glazed vitrified tiles shall be provided. Matt finish tiles in bathrooms and Kota stone flooring in staircase/porch/corridors shall be provided.
6. **Toilets:** Ceramic glazed wall tiles upto full height in bathroom/toilets shall be provided.
7. **Kitchen:** Granite stone working top with Ceramic tiles upto 600 mm height shall be provided.
8. **Electrical:** Copper wiring in the concealed PVC conduits with MCBs. No light fixtures geysers or fans will be provided.
9. **Niches:** Only niches for ward-robres in bedrooms shall be provided wherever feasible.
10. **Wall Finishing:** All internal walls and ceiling shall be plastered with cement mortar and provided with White Cement-Putty and acrylic paint
11. **External Façade:** Plain cement plaster with textured paint.
12. **Roof Water Proofing:** Brick-Bat coba or Mud-Phuska with brick tiles shall be provided over roof.
13. **Earth Quake** Resistant Structure: Structure shall be provided as per IS code provisions to make the structure Earthquake resistant.

NOTE: The above specifications are subject to change on technical consideration. No claim on this account will be entertained.