## **PROJECT SPECIFICATIONS**

PROPOSED LAYOUT **M.R.RAGHURAM RESIDENTIAL ENCLAVE** @ Sy No. 2/1 of Jakkasandra Village, Kasaba Hobli, Nelamangala Taluk, Bangalore Rural.

## **CIVIL WORKS:**

- √ 15m wide main road, 10m wide cross roads
- ✓ Roads finished with Semi-Dense Bitumen top with required Primer Coat & WBM base
- ✓ Foot paths finished with interlocking pavers
- ✓ All round Compound wall
- ✓ Landscape parks includes Exotic plants
- ✓ Trees planted on foot paths and parks
- ✓ Security 24\*7

## PHE:

- ✓ Sewage Treatment Plant- Centralized sewage treatment plant with reuse of treated water for gardening and after ultra filtration for flushing purpose
- ✓ UG Sump tank of capacity 375 KL ② OHT of capacity 175
- ✓ Rain Water Harvesting- Adequate number of recharge pits provided to recharge the underground water table

✓ Sewer system is designed using PVC pipes, manholes for gravity flow till STP

## **Electrical:**

- ✓ Transformer yards spread over the layout for supply of power to layout and for Individual Plots
- ✓ Street lights with LED fixtures