

DEVELOPMENT WORK PLAN

| S.No. | Item | Description |
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| 1 | Demarcation of Plots | Total plot area 38,300 Sq. m. located in Khasras 1015, 1023/1, 1023/2, 1023 situated in Village Morta, Pargana Jalalabad, Tehsil & District Ghaziabad, U.P. |
| 2 | Boundary Wall | 2100 mm high, along entire periphery. |
| 3 | Road Works | Interlocking Pavers |
| 4 | Footpaths | Interlocking Pavers |
| 5 | Water supply including drinking water Facilities | Two Under Ground Tanks of 300 KL capacity each |
| 6 | Sewer systems | Underground system using uPVC (SN-4) pipes. |
| 7 | Drains | Underground system using uPVC (SN-4) sewer pipes. |
| 8 | Parks | Parks having total area of 3832.29 sq. m. shall be provided |
| 9 | Tree Planting | 194 Nos. trees are to be planted out of that 50% will be evergreen tree. |
| 10 | Design for electric supply including street lighting | Four Electricity Transformers of 1250 KVA capacity each shall be used along with necessary switch-gear for distributing electricity at LT voltage |
| 11 | Community Buildings | Built up area of community buildings shall be 760 sq. m. |
| 12 | Treatment and disposal system of sewage and sullage water | STP of capacity 450 KLD shall be provided. Treated water shall be used for flushing, irrigation, carwash, pathways cleaning and excess sewage shall be discharged in the municipal sewer. |
| 13 | Solid waste management and disposal system | Manual collection and organic waste converter shall be provided in the project |
| 14 | Water conservation system | Rain water harvesting facilities shall be provided and treated sewage water shall be recycled to the extent feasible |
| 15 | Energy Management system including use of renewable energy | Solar panels shall be provided on terrace for renewable energy. Single point metering will be there for energy purchased from the grid/ power supply company. |
| 16 | Fire protection and Fire safety system | Fire tender path shall be provided as per NBC. Fire fighting systems along with pumps and water storage tanks shall be provided as per NBC & NOC from fire depp. |
| 17 | Social infrastructure and other Public Amenities Including Public Health Services | Facilities of Anganwadi, STP, organic waste converter shall be provided |
| 18 | Emergency evacuation Services | Staircases shall be provided In Basement & all the Towers for fire/ emergency exit as per norms. |
| 19 | Other Misc. Works | Building spaces/ plots for school, retail shops, creche, office space shall be sold . |