

Annexure-1

(P.P.P MODE)

The Table below provides the list of activities considered for maintenance of parks

Landscape Watering the plants, trees and landscape at regular intervals

Maintenance Clearing of weeds, unwanted plants, thorny bushes etc,

Lawn caring and trimming of plants, landscape, trees to desired shape and size. Application of pesticides fertilizers as may be required.

House Keeping Toilets (wherever provided) sweeping, mopping, dusting, cleaning, water wash, chemical wash etc.

Open areas & equipments- sweeping, clearing, water wash of pathways, seating benches, children play equipment, light poles, drinking water facilities (wherever provided) and other movable and immovable assets open to sky sweeping mopping, dusting, cleaning, water wash, chemical wash etc.

Utilities and services – cleaning, flushing, cleaning congestions in pipe lines of all utilities and services such as water supply lines, sewer lines, etc. where ever provided.

Solid Waste Collection of solid waste including management of

- Plant liter (such as leave, bark, needless, twigs and dry leaves)
- Recyclable waste (such as food and kitchen waste, green waste, paper)
- Biodegradable waste (such as waste clothing, tertra Packs, waste plastic such as toys)
- Others

Placing of bins for collection of segregated waste and collection of waste periodical intervals

Disposal Disposal of the collected waste will be done by ULBs from a particulars collection point in the park.

Water Supply Operating drinking water facilities where available /Feasible

Repair and Replacement of utility assets as and when required.

Sewerage System Operation of sewerage system where available/feasible.

Periodical check, cleaning and maintenance of inspection chambers, Manholes, closed drains, gully trap, etc.

Repair and replacement of utility assets as and when required.

Lighting Operations of lighting including time switch off/on recording lux levels, recording meter reading etc.

Periodical check, cleaning repair, maintenance, replacement as per requirements etc of all electrical assets including poles, bulbs, cables, switches etc.

Periodical painting of utility assets as may be required.

Children Play Equipment:

Operations of children play equipment falling under common facilities/infrastructure.

Periodical check, cleaning repair, maintenance, replacement as per requirement etc.

Periodical painting as may be required.

Any other Operations on a daily basis.

Indicators for Level of Services:

Landscape Maintenance:

This is a sensitive component (Life of the Plants)among all the other components indicated above, it requires a dedicated team with a qualified Horticulture specialist. The Following activities shall be pursued on day to day basis.

- 1) Sweeping mopping at all the landscape portion including covered and open space at regular intervals.
- 2) Watering at regular intervals with the desired quality and quantity of water.
- 3) Lawn caring and landscape related services including, application of fertilizers, pesticides, etc.

House Keeping &Solid Waste Management:

- 1) No. of Shifts per Day: License should provide desired number of man power per shift (Indicated below) for housekeeping and Solid waste management purposes.
Shift-A:5:30 am to 1:30 pm
Shift-B:1:30 am to 9:30 pm
- 2) Sweeping ,Mopping, washing, cleaning of all the seating benches, Pathways, covered and open space at regular intervals.
- 3) Pest Control Measures- Once in six months covering entire park including all built up area, waste water system (inspection chambers, pipelines etc, landscape areas etc.
- 4) Toilet Maintenance as below :-

| DESCRIPTION | PAREMETES | TASK | FREQUENCY |
|----------------------|---|---------------------|--|
| Sweeping and mopping | All the toilet floor | Service | Daily twice |
| Cleaning and Washing | All glazed tiles and mirrors | Cleaning Washing | Daily Once Daily Once |
| Washing | All the urinals, closets and washbasins | Service | Min Daily thrice No of times in a day depends on footfalls and usage |

Safe guarding he Public/Visitors

- 1 wherever work is in progress, every effort shall be made to protect the Visitors/Public at all times by using signage, barricades or personal alerting.
- 2 Barriers shall be placed around all open manhole, exposed open ditches and excavations.

Log Books/Registers

The selected contractor shall perform the above detailed services, as per the schedule and frequency indicted in the table below of any such particular task involved in each respective component. The contractor shall maintain the log book/register for recording the job status and submitted to respective ULB.

| SOLID WASTE MANAGEMENT | | | |
|--|---|--------------------------------|--------------------------|
| 1 | Cleaning and washing of he waste collection Bins | Based on need-min twice a week | Once a every month |
| 2 | Replacement of new plastic covers in WC Bins | Daily | Once in every month |
| DRINKING WATER SUPPLY AND UNDERGROUND DRIANGE MAINTENANCE | | | |
| 1 | Cleaning of the water coolers (Externally) and its surrounding area | Daily once | Once in every month |
| 2 | Cleaning of the water coolers (Internally) | Weekly Once | Once in every month |
| 3 | Cleaning of the overhead tank, pump house, sump | Once in every quarter | Once in every quarter |
| 4 | Water Quality Test | Once in every quarter | Once in every quarter |
| 5 | Cleaning of sewer lines within the serviceable area | Once in every fortnight | Once in every quarter |
| LIGHTING MAINTENANCE | | | |
| 1 | Switching on and off lights | Daily as per timings | Once in every month |
| 2 | Recording Lux levels | Once in every fortnight | Once in every quarter |
| 3 | Recording electric meter at various locations | Once in every fortnight | Once in every month |
| 4 | Repair / Replacement | As and When required | Once in every quarter |
| 5 | Cleaning Luminaries | Once in every fortnight | Once in every quarter |
| CHILDREM PLAY AREA MAINTENANCE | | | |
| 1 | Repair / Replacement | As and When required | Once in every quarter |
| 2 | Replacement of Find Sand | Once in every quarter | Once in every quarter |
| 3 | Painting | As and when required | Once in every six months |