

## Terms of Reference

Ludhiana city spread over an area of 159.37 sqkm and accommodate a population of about 16.18 lac as per 2011 Census. The Ludhiana city is surrounded by sub urban area and rural area. There are 898 Parks and green belts in the city. More than 1.5 Lakh trees are their on the road berms of the city. The regular pruning of trees and shrubs creates lot of horticulture waste in and around the parks. In addition the residents stacks their horticulture waste on the roads. The removal and disposal of this waste is a task for MC staff. The mali /beldar are always busy to clear the horticulture waste from parks and road sides. To get rid off this problem an comprehensive proposal has been framed with the provision of collection, transportation and disposal of horticulture waste. The horticulture waste will be disposed off with torrefaction method.

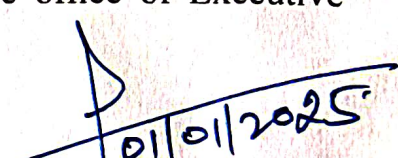
### **Objective of the project:**

To assist and facilitate the Municipal Corporation, Ludhiana for planning and supplying the technical specification along with rates based on market scenario and govt. rates.

### **Scope of work:**

1. Collection of Horticulture waste from various parks and road berms in the periphery of MC Ludhiana.
2. Transportation of horticulture waste from source to centerlised disposal centre with the help of tractor trolleys or other mode of transportation.
3. Final disposal of horticulture waste and making of end product.

- The last date of submission of EOI 13/01/2025 at 11:00 am in the office of Exective Engineer(Horticulture),Room no 06, First floor, Central Fire Office, Local Adda, Municipal Corporation, Ludhiana.
- The opening of EOI 13/01/2025 at 12:30 pm at the office of Executive Engineer, Municipal Corporation, Ludhiana

  
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