



Ref. No. 6/2024-25

Date:16-10-2024

**EXPRESSION OF INTEREST (EOI) FOR INTEGRATEDSERVICES OF PRIMARY & SECONDARY SEGREGATEDCOLLECTION & TRANSPORTATION OF MUNICIPAL SOLIDWASTE AND ENGINEERING PROCUREMENTCOMMISSIONING AND OPERATION & MAINTENANCE OFTRANSFER STATION AND AUTO SEGREGATION MACHINEFOR 15 YEARS AT JUMC**



**Invited by:**

Junagadh Municipal Corporation, Swami Vivekananda,  
Azad Chowk, M.G. Road, Junagadh – 362001  
Email: [municipalcorporationjund@yahoo.co.in](mailto:municipalcorporationjund@yahoo.co.in)

Junagadh District, Gujarat

**October, 2024**

## **DISCLAIMER**

This EoI is being issued by Junagadh Municipal Corporation (JuMC), for inviting proposals for seeking interest from Entrepreneurs / Sole Proprietorships / Partnerships / Limited Liability Partnerships / Companies/ Cooperative Societies / Technology Providers/PSU's/ Joint Consortium for Integrated Services of Primary & Secondary Segregated Collection & Transportation of Municipal Solid Waste And Engineering Procurement Commissioning And Operation & Maintenance of Transfer Station And Auto Segregation Machine For 15 Years At JuMCon such terms and conditions as set forth in this EoI or that may subsequently be provided to bidder(s) in documentary form by or on behalf of the Employer.

The information contained in this Expression of Interest ("EOI") document or subsequently provided to Applicant(s), whether verbally or in documentary or in any other form, by or on behalf of Junagadh Municipal Corporation (hereafter referred to as "JuMC") or any of its employees or advisors, is provided to the Applicant(s) on the terms and conditions set out in this EOI and all other terms and conditions subject to which such information is provided in writing. The purpose of this EOI is to provide the Applicant(s) with information to assist the formulation of their proposals. This EOI does not purport to contain all the information that each applicant may require. This EOI may not be appropriate for all persons, and it is not possible for the JuMC, its employees or advisors to consider the investment objectives, financial situation and needs of each applicant who reads or uses this EOI. The assumptions, assessments, statements and information contained in the EOI may not be complete, accurate, adequate or correct. Each applicant should, therefore, conduct its own investigations and analysis and should check the accuracy, adequacy, correctness, reliability and completeness of the assumptions, assessments, statements, and information contained in this EOI and where necessary obtain independent advice from appropriate sources. The JuMC, its employees and advisors make no representation or warranty and shall incur no liability under any law, statute, rules, or regulations as to the accuracy, adequacy, correctness, reliability, or completeness of the EOI document.

Information provided in this EOI to the applicant(s) is on a wide range of matters, some of which may depend upon interpretation of law. The information given is not intended to be an exhaustive account of statutory requirements and should not be regarded as a complete or authoritative statement of law. The JuMC accepts no responsibility for the accuracy or otherwise for any interpretation or opinion on law expressed herein.

The JuMC, its employees and advisors make no representation or warranty and shall have no liability to any person, including any Applicant under any law, statute, rules or regulations or tort, principles of restitution or unjust enrichment or otherwise for any loss, damages, cost or expense which may arise from or be incurred or suffered on account of anything contained in this EOI or otherwise, including the accuracy, adequacy, correctness, completeness or reliability of the EOI and any assessment, assumption, statement or information contained therein or deemed to form part of this EOI or arising in any way for participation.

The JuMC also accept no liability of any nature whether resulting from negligence or otherwise howsoever caused arising from reliance of any applicant upon the statements contained in this EOI. The JuMC may in its absolute discretion, but without being under any obligation to do so, update, amend or supplement the information, assessment or assumptions contained in this EOI before the last date of bid submission.

The issue of this EOI does not imply that the JuMC is bound to select an applicant or to appoint the selected applicant, as the case may be, for the project and the JuMC reserves the right to reject all or any of the applications or bids without assigning any reason whatsoever.

The applicant shall bear all its costs associated with or relating to the preparation and submission of its bid including but not limited to preparation, copying, postage, delivery fees, expenses associated with any demonstrations or presentations which may be required by the JuMC or any other costs incurred in connection with or relating to the bid. All such costs and expenses will remain with the applicant and the JuMC shall not be liable in any manner whatsoever for the same or for any other costs or other expenses incurred by an applicant in preparation or submission of the bid, regardless of the conduct or outcome of the bidding process.

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**Key Dates:**

|   |   |
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| Eol Publication   | From Date: 21/10/2024 on <a href="https://www.junagadhmc.org">https: Junagadh Municipal Corporation</a> |
| Last date for Submission of Proposals                         | To Date: 11/11/2024 till 18:00 Hrs  |
| Technical Presentation Plan for Execution of Proposed Project | Will be intimate via email  |

Amendment to Eol, if any would be published on website [https: Junagadh Municipal Corporation](https://www.junagadhmc.org) only

## 1. Introduction

Junagadh City is also the district headquarters of the Junagadh district. Junagadh is one of the 8 municipal corporations in the state of Gujarat. Junagadh city falls in the category of population between 1 lakh to 10 lakhs. Junagadh is famous for its religious and tourist attractions. JuMC also surrounded by natural resources like lakes, protected forest areas and the Girnar mountains.

57.16 Sq.km of area of the city/ town (under the jurisdiction of the local body). Total Length of roads till date is 523.43 km in the city. The population of Junagadh city is distributed in 15 wards.

## 2. Joint Venture: A maximum of Three (3) numbers of companies can form a Consortium, by entering into a Consortium Agreement

- a) In case of a Consortium application, the Lead Member must meet the financial qualification criteria. Either the lead member or the consortium Members should meet the technical qualifications. The members of the Consortium shall nominate one member as the "Lead Member" who shall have an equity shareholding of 51%(Fifty One percent).
- b) If the Technology partner is not the lead bidder, then the technical partner must have an equity shareholding of at least 26%. The third bidder can have a shareholding of upto 23%.
- c) Any member of the Consortium partners can be part of only one bid. The application/RFQ must be applied/submitted by the Lead bidder. Any holding company has to necessarily be a lead bidder in the Consortium.

In Case of Consortium none of the members should be blacklisted and affidavit shall be submitted by all members of the Consortium. In Case of Consortium the RFQ application must be in the name of Lead bidder.

Any applicant/ or any Member of the Consortium which has been barred by the [Central/ State Government, or any entity controlled by it] from participating in any project, and the bar subsists as on the date of Application, would not be eligible to submit an Application, either individually or as member of a Consortium

The eligible applicant / Consortium shall be evaluated based on financial and technical criteria as mention below:

### 3. Scope of Work

Expression of Interest (Eoi) is sought from ENTREPRENEURS / SOLEPROPRIETORSHIPS / PARTNERSHIPS / LIMITED LIABILITY PARTNERSHIPS / COMPANIES/ COOPERATIVE SOCIETIES / TECHNOLOGY PROVIDERS/PSU's/ JOINT CONSORTIUM who are interested in providing services in developing all of the following project constituents individually or in through consortium in an integrated manner:

#### i. Door To Door Collection:

1. Door to Door collection of segregated waste from the gates of households, commercial complexes, shops, markets, others from the city.
2. Primary Collection & Transportation of Segregated Waste in an auto tipper containing four compartments in vehicles having colour coded system as per SWM Rules 2016 and a Management Information System (MIS) for monitoring of MSW collection, aimed at 100 per cent MSW pick up and unloaded at transfer station at Hajiani Baugh.
3. Collection vehicles must have compartment/separate collection arrangement for e- waste as per the rules, 2016 & its amendment thereto.
4. Secondary collection and transportation of waste in hook loader up to processing & disposal facilities of SWM at Ivnagar for further recovery and recycling of waste and disposal of inert waste in scientific landfill.
5. The bidder shall segregate MSW while receiving from the source if it is delivered un-segregated.
6. The bidder is responsible for deployment of separate vehicles for following:
  - a) collection of wet waste from the hotels, ashrams, restaurants, others from the city.
  - b) waste aggregated after street sweepings and roadside litter.
  - c) collection of construction & demolition waste from the open dumps and as intimated by JuMC.
7. Efficiency has to be achieved by deployment of mechanized system. Manual systems will be allowed only on those roads where mechanical system may not be feasible due to lesser right of way.

#### Timelines for achieving milestone of Source Segregation

| S. No. | Milestone | Percentage of segregation of waste at source, collection, and transportation to be accomplish out of total waste collected |
|--------|-----------|--|
| 1      | 3 months  | 30%  |

| S. No. | Milestone | Percentage of segregation of waste at source, collection, and transportation to be accomplish out of total waste collected |
|--------|-----------|--|
| 2      | 6 months  | 50%  |
| 3      | 9 months  | 80%  |
| 4      | 12 months | upto 100%  |

ii. **Transportation of MSW:**

1. The waste collected from the doorsteps is brought to the transfer station, where it would be shifted to transfer trailers [no transfer of MSW at ground].
2. The transportation vehicle shall be fixed with Geographic Positioning System (GPS) and a MIS based monitoring mechanism. All the vehicles engaged into door to door collection & transportation of MSW would be fitted with GPS tracking equipment. The GPS would be accessible from the ULB control room, also. The JuMC Control room shall be set up as well as operated and maintained by the bidder.
3. Considering the land constraints at Ivnagar, bidder has to send the any kind of segregated waste including wet waste, dry waste, c&d waste, e waste, etc to the proposed processing disposal & waste facilities within JuMC area or outside limits of JuMC upto 10 km.

iii. **Setting up of Transfer Stations of at least 200 TPD Capacity to handle MSW at Hajjani Baugh and operations & Maintenance for up to 15 years**

The transfer stations would be designed for all weather operations and would be environmentally compatible for proximity to inhabited localities. Therefore, these would have the following components.

1. Setting up of infrastructure for screening of waste primarily after unload of waste and segregation & collection of big objects from the waste either manually or mechanically.
2. Development of infrastructure for shed, roof, mechanical arrangement, civil work, fabrication, CCTVs for monitoring, weigh bridges, RFIDs, Other allied infrastructure for vehicle washing.
3. To conduct primary site investigations such as geophysical and geotechnical studies and investigations, assessing the soil bearing capacity, conducting tests to determine the design and construction requirements and carrying out piling, soil filling, concrete filling topographic, total station survey, waste characteristics & its physiochemical analysis etc. to ensure that the site is suitable and stable for construction of the MRFs.



4. The bidder will Design, Build, Procure, Commission the Transfer station of capacity up to 200 MTPD capacity catering for the future increase in MSW generation during the Concession Period in line with the Applicable Laws including but not limited to SWM Rules,2016 & its amendment there to.
  5. The facility shall be set up at the land provided by the JuMC. The land provided shall only be utilize for the purposes of the Project. The area and dimensions layout of both land are attached with EoI.
  6. The bidder shall carryout all necessary studies, survey for assessment of site conditions for site development and procurement of SWM handling, Equipment, Tools, Machineries, etc and commissioning of Material Recovery Facilities. The Bidder shall prepare Technical Feasibility Report (TFR) for setting up of Material Recovery Facility on land provided by JuMC.
  7. To obtain all applicable approvals/NOCs/Consents/Authorization/Clearances from the applicable statutory authorities before planning, commissioningand during operation of the facility.
  8. Operations within the transfer station would be under cover, so that dust and noise could be effectively controlled. At the same time, the operation would not be hampered during precipitation as well.
  9. All internal roads, ramp and platforms at different levels would be concrete built and should withstand load of moving machineries/vehicles.
  10. The transfer station shall be maintained as per the standards set in the O&M Manual. The wash water should go through a sediment basin and then to the city sewer.
  11. The selected operator would have to make appropriate site-specific designs as per the type of vehicles and containers to be handled and the method applied for transfer of the waste.
  12. The following standards in order of preference shall be adopted for execution of this project unless otherwise specified:
    - i. SWM Rule 2016, CPHEEO Manual, Hon'ble NGT Orders, Central/State Govt and its Dept./CPCB/CPCB Guidelines, Advisories, Rules, Acts amended from time to time.
    - ii. Bureau of Indian Standards (BIS).
    - iii. Any other standards specified by statutory body and applicablelaws.
- iv. **Setting up of Auto Segregation Machine of at least to Capacity 150 Tons Per Day Auto Segregation Plant at Ivnagar**
1. Setting up of auto segregation Plant for segregation and management of 150 Tons waste per day.
  2. All civil works, fabrication work, weigh bridge, manpower, RFIDs, CCTVs, technologies, software at Ivnagar waste management facilities and vehicles washing arrangement lies with the bidder.
  3. All applicable statutory compliances during pre and post construction, commissioning and operations of facility are the responsibility of bidder.

4. Ownership lies with bidder for management of dry waste with only authorized recyclers/agencies by GPCB/CPCB/Any Statutory Institute.
5. Segregated collection & segregated transportation of waste in vehicles up to the processing & disposal facilities.
6. The bidder should set up necessary infrastructures including plant setup, foundation and flooring work for machines, all associated civil works, Setting work of shed, Construction work of Admin building, staff quarters building, Installation and setup of machineries, temporary storage, and other necessary utilities as required. There should be a weigh bridge/weighing scale for weighing of the waste.
7. The bidder shall ensure optimum utilization of the Site and land available and shall not use the same for any purpose unconnected with, or which is not incidental to the Project.
8. The Technology suggested/offered shall follow all applicable standards as per prevailing regulations of CPCB, SPCB, MoEF&CC, CPHEEO, Solid Waste Management Rules 2016 & their amendments to and other Statutory Body/Authority.

v. **Development of Shed for both facility**

The bidder must complete the construction of building Shed work for covering the working areas by analysis of wind pressure and designing the shed including preparation of all the drawings.

vi. **Treatment of Waste**

1. The treatment of waste shall follow the norms laid in Solid Waste Management Rules 2016 notified by Ministry of Environment, Forest and Climate Change (MoEF&CC) of GoI, CPHEEO Manual, Acts, Hon'ble NGT Orders, Advisories and Guidelines etc. and its amendments from time to time.
2. Compliance to Environment Management Plan during all phases of the project.

vii. **Transportation of waste:**

1. Bidder must send segregated waste from Auto segregation Plant to the following facilities at Inanagar:
  - i. existing and proposed Bio-methanation Plant of capacity 15 TPD and 25 TPD respectively and 18 TPD Proposed Compost facility.
  - ii. Bidder must send only 10% inert waste to scientific landfill which is presently in under development.

- iii. Bidder processing and handling of mechanism in such a way that it shall not generate more than 10% inert waste from the collected and processed waste at the facility.
- iv. Collected C&D waste to the existing 5 TPD C&D Waste Management Plant.

viii. **Ownership of Dry waste:**

- i. All the collected and generated dry waste (including plastics as per Solid waste & Plastic Waste Management Rules, 2016) from the entire above process (Transfer Station & Auto Segregation Plant) is in ownership of bidder.
- ii. Bidder has to linkage collected dry waste with Authorized recyclers listed under GPCB and CPCB and must have consent to operate for processing of dry waste.

#### 4. ELIGIBILITY OF APPLICANTS

| Sl. No. | Basic Requirements   | Specific Requirements  | Documents Required   |
|---------|----------------------|--|--|
| 1       | Legal Entity         | The applicant should be a single entity or a group of entities bidding in the form of a Consortium coming together to implement the Project.   | Copy of certificate of incorporation and/or registration under the relevant and applicable acts and laws.<br>Copy of PAN and GSTIN, proof of existence of bidder highlighting number of years. |
| 2       | Annual Turn Over     | The Bidder should have an average annual turnover for last three financial years of not less than Rs. 75 Crores (Seventy Five Crores) for the last 3 year financial years i.e. 2021-22 & 2022-23, 2023-24) financial year means the period ending up to 31 <sup>st</sup> March | Certificate from the Chartered Accountant, clearly specifying the turnover of the Bidder along with UDIN number  |
| 3       | Solvency Certificate | The bidder should have solvency certificate of amount  | Solvency Certificate with sealed and signed from   |

| Sl. No. | Basic Requirements | Specific Requirements  | Documents Required  |
|---------|--------------------|--|---|
|         |                    | equal to or above of Rs. 30,00,00,000/-  | any Nationalized Bank for the year 2023-24  |
| 4       | Experience         | The bidder must complete or ongoing at least one similar assignment/works for Central/State Govt. & their consortium in the last 5 years across India.<br>Note: In case of ongoing project, bidder must have 2 years O&M experience  | Work Order / Completion certificates clearly mentioning the work must be attested from the Government Authority and/or its subsidiaries.<br>The experience must be directly with Govt. Authorities/ Urban and Local Bodies etc. |
| 5       | Blacklisting       | The Bidder should not have been blacklisted by Central Government/ State Government/ Public Sector Undertaking/ JuMC in India for unsatisfactory past performance, corrupt, fraudulent or any other unethical business practices as on date of submission of the proposal in last 5 years. | Undertaking by the authorized signatory as per the format given in the EOI.   |

**Note:** “Similar Work” means Solid Waste Management Facility compliant to SWM 2016, Rules the facility comprising of Recycle & Sorting Line, Transfer Station, Segregation, Bio-methanation, Composting and Scientific land-filling.

- (i) Applications with incomplete Documents as required in eligibility criteria will be rejected
- (ii) Pre-qualification document with false and incomplete information shall be summarily rejected.
- (iii) Only those Bidders who are found to meet the Eligibility Criteria and the Qualification Criteria will be qualified for the next sub-stage.

#### 5. Technical Qualification

The bidder shall have successfully completed, the design, supply and installation of capacity as mentioned below, in the last seven (7) years.

- i. At least one (1) work of minimum 45,260 ton/annum capacity,  
or
- ii. At least two (2) works of minimum 22,630 ton/annum capacity each,

or

- iii. At least three (3) works of minimum 9,052 ton/annum capacity each,

### Operation & Maintenance Experience

The Bidder should have experience of Operation and Maintenance of minimum one (1) number of SolidWaste Management Facility compliant to SWM 2016, Rules of capacity of not less than 124 TPD of SolidWaste in last Three (3) years.

### 6. Penalties

| S. No.                                      | Default  | Monitoring Mechanism | Cure Period   | Penalty  |
|---|--|----------------------|---|--|
| <b>Processing &amp; Disposal Facilities</b> |  |                      |   |  |
| 1.  | Failure to achieve COD within 30days of the Scheduled Construction Completion Date                                 | Inspection           | 30 days from Scheduled Construction Completion Date | 1% of the Performance Security per day of delaybeyond 30day sand maximumupto90days |
| <b>Operation &amp; Maintenance</b>          |  |                      |   |  |
| 2.  | Weigh bridge is non-operational at Processing facility to break down for a consecutive period of 4 days or more    | Daily check          |   | Rs.5000 per day after 3 days (i.e.4 <sup>th</sup> day onwards)                     |
| 3.  | Operation of Facility and its allied machineries without or without valid consents/NoCs from Statutory Authorities | Inspection           | 6 months prior to validity period of consents/NOCs  | 1% of the Performance Security per day of delaybeyond 30 days and maximum upto     |

| S. No. | Default   | Monitoring Mechanism | Cure Period | Penalty  |
|--------|---|----------------------|-------------|--|
|        |   |                      |             | 90 days  |
| 4.     | Failure to spray disinfectant and deodorant on outgoing vehicles carrying segregated waste / compost / any other material from facility and transfer station  | Random Inspection    | -           | Penalty of Rs. 500/- for each of such instance, per vehicle.                   |
| 5.     | Child Labour is engaged in the work / or any operation of the said work   | Random Inspection    | -           | Rs. 20,000/- for first incident and thereafter, Rs. Rs. 30,000/- per incident. |
| 6.     | Selling of any segregated material / body parts / recoverable material either dry or wet or recovered material to any other agencies in non –scientific manner / agencies those are not authorized. | Verification by JuMC | -           | Rs. 2000/- for first incident and thereafter, Rs. Rs. 5,000/- per incident.    |
| 7.     | If backlog of raw waste is found in unit for more than 3 days   | Inspection by JuMC   | -           | Rs 10,000/- per day from 4 <sup>th</sup> day will be levied                    |
| 8.     | If backlog of raw waste is found in unit for more than 3 days   | Inspection by JuMC   | -           | Rs 10,000/- per day from 11 <sup>th</sup> day will be levied                   |
| 9.     | If any vehicles are found violating the RTO norms (including vehicle not having PUC, Insurance and other documents  | -                    | -           | In such case bidder shall pay the fine as per RTO prevailing                   |

| S. No.                                      | Default   | Monitoring Mechanism                   | Cure Period | Penalty   |
|---|---|--|-------------|---|
|   | as per RTO norms and if any driver of vehicle / staff working in unit is found guilty of consuming Alcohol or any illegal banned substances |  |             | norms and submit the copy of fine submission receipt to Junagadh Municipal Corporation. Otherwise, same amount shall be recovered from performance security.        |
| <b>Disposal of Processing Rejects/Inert</b> |   |  |             |   |
| 10.   | Inert/Residual waste greater than 10% sent to SLF   | Weigh slips /Daily reports/ Inspection | -           | For every ton of increase beyond 10% of incoming waste or inert waste disposal on undesignated place, an amount of Rs. 1000 per ton penalty will be imposed by JuMC |

## 7. Shortlist of Proposals

Short listing of the proposals will be based on the qualified responses received to this EoI. Qualified bidders for EoI shall make a detailed presentation showing company profile, similar work done elsewhere, manpower, technical capabilities, etc in front of an evaluation committee formed by Junagadh Municipal Corporation. The bidder shall bear all costs associated with the preparation and submission of the EoI, including cost of presentation for the purposes of clarification of the response, if so desired by JuMC.

JuMC will in no case be responsible or liable for such costs, regardless of the conduct or outcome of the evaluation process.

8. The date and address for submitting the proposals in sealed cover with clearly indicating name of work on cover by RPAD/SPEED POST and on email are as below:

Last Date: 25<sup>th</sup> October, 2024  
SWM Project Officer, Street Light Dept., 1<sup>st</sup> Floor  
Junagadh Municipal Corporation, Swami Vivekananda,  
Azad Chowk, M.G. Road, Junagadh – 362001  
Email ID: [municipalcorporationjund@yahoo.co.in](mailto:municipalcorporationjund@yahoo.co.in)

For further clarification, please contact: SWM Project Officer, Email: [municipalcorporationjund@yahoo.co.in](mailto:municipalcorporationjund@yahoo.co.in)

The Subject title of the Email shall include “EOI FOR INTEGRATED SERVICES OF PRIMARY & SECONDARY SEGREGATED COLLECTION & TRANSPORTATION OF MUNICIPAL SOLID WASTE AND ENGINEERING PROCUREMENT COMMISSIONING AND OPERATION & MAINTENANCE OF TRANSFER STATION AND AUTO SEGREGATION MACHINE AT JUMC.

#### 9. Waste Generation

Around 155 tons per day of solid waste generates in JuMC. JuMC have achieved 100% door to door collection and transportation of garbage by engagement of D2D agency for primary and secondary collection.

#### 10. Waste Characteristics

The waste characteristics held in 2019 for JuMC solid waste at Hajiani Baugh, a transit point for unloading of primary collection of waste for further sent to secondary collection JuMC where characterization of waste is as follows:

**Table-1: Waste Characteristics**

| Waste Composition | In Percentage | Estimated % of dry waste generation |
|-------------------|---------------|-------------------------------------|
| Biodegradables    | 42.89%        | --                                  |
| Paper             | 3.23%         | 57.11%                              |



| Waste Composition   | In Percentage | Estimated % of dry waste generation |
|---|---------------|-------------------------------------|
| Plastic   | 14.12%        |                                     |
| Rags/ Cloth   | 11.16%        |                                     |
| Rubber, Metal, Glass, Leather, Wood   | 5.01%         |                                     |
| Inert and Others (including domestic hazardous waste/sanitary waste, e-waste) | 23.59%        |                                     |
| <b>Total</b>  | <b>100%</b>   |                                     |

Source: Final Master Plan for Solid waste Management of Junagadh (2019-2039)

As per the waste characteristic study carried out in 2019 which inferred that Bio-degradable waste (42.89%), followed by Plastic waste (14.12%), Rag and Cloth waste (11.16%), and paper waste (3.23%), Inert (23.59%), and Other waste i.e. rubber, metal, glass, leather and wood (5.01%). As the table below, around than 57.11% of total waste found in the study is dry waste excluding domestic hazardous waste, sanitary waste, e-waste, etc.

Further it is recommended that the bidder undertakes a detailed needs assessment and Municipal Solid Waste Characterization study in the project area as per their respective rules published by Govt. of India.

1. Wet/ Bio-degradable waste
2. Dry / Non-biodegradable / Recyclable waste
3. Domestic Hazardous Waste
4. Sanitary Waste
5. C&D waste
6. Garden and Horticulture waste (including tree-cuttings, grass, dry leaves, logs etc)
7. Any other category

## 11. Future Waste Generation Projection

- i. The estimated waste generation till the year 2040 is 218 Tons. Further JuMC will approach nearby villages if they agree on same for processing of daily basis generated solid waste here in a cluster basis at JuMC processing & disposal facilities.

- ii. The endeavor of the Authority is to establish a comprehensive, sustainable and integrated Municipal Solid Waste Management model by promoting 100% door-to-door waste collection with source segregation, increasing awareness among the stakeholders, effective evaluation and monitoring mechanisms and 100% processing and disposal systems for all the generated waste streams (as listed above). Through this approach the JuMC encourages recovery and/or recycling of Municipal Solid Waste and prevent land, air and water pollution, thereby conserving the natural, economic and energy resources of the JuMC.
- iii. In view of above JuMC are now aiming towards increasing awareness among the residents on segregation of the generated waste at source. In this regards JuMC is distributing 200000 lakhs dustbins among households for storage of segregated waste at source.

**For further information: you may check below link for Environmental Impact Assessment report:**

[Welcome to PARIVESH](#)

#### 12. Proposal Preparation Cost

- i. The applicant shall be responsible for all the costs associated with the preparation of its proposal and its participation in the bidding process. JuMC will not be responsible or in any way be liable for such costs, regardless of the conductor outcome of the Proposal.

#### 13. Applicant Responsibility

1. The applicant is expected to examine carefully the contents of all the Eoldocument provided. Failure to comply with the requirements of Eol shall be at the applicant own risk.
2. The Bidder is expected to examine carefully the current condition of solid waste management in Junagadh Municipal corporationand the bidder shall make its own assessment of resources required to meet the service level benchmarks / scopeof work defined in this applicant.
3. It shall be deemed that prior to the submission of Proposal, the applicant has:
  - a. Made a complete and careful examination of terms & conditions / requirements, and other information set forth in this Eol document.
  - b. Have visited the city and have done his own assessment of the existing situation of solid waste management.
  - c. Made a complete and careful examination of the various aspects of the Project including but not limited to:
    - i. The Site and any other property relating to the Project.

- ii. Status of clearances.
- iii. Existing facilities and structures.
- iv. The conditions of the access roads and utilities in the vicinity of the Project Site.
- v. All other matters that might affect the Bidder's performance under the terms of this RFP document. JuMC shall not be liable for any mistake or error or neglect by the applicant in respect of the above.

#### 14. Evaluation by Constituted Committee Members

- i. JuMC will undertake detailed discussions with the interested applicants for execution of the project.
- ii. Applicant will be allowed for detailed presentation of their proposals at the prescribed date and time through email provided by applicant.
- iii. Evaluation will be done based on explanations under technical presentation.
- iv. JuMC may visit the similar project done by any applicant in the past if any.
- v. JuMC reserves right to terminate the entire EOI and bidding process at any time with or without any reason.
- vi. The date and time will be binding on all the Bidders

#### 15. Joint Venture

Consortium/Joint Venture is allowed under this EOI for maximum 2 member.

#### 16. One Proposal Per Applicant

No applicant shall be entitled to submit more than one proposal either individually or through its subsidiary. If he does so, all proposals wherein the bidder has participated shall stand disqualified.

#### 17. Right to accept and to reject any or all Proposal

- i. Notwithstanding anything contained in this EOI, the Junagadh Municipal Corporation reserves the right to accept or reject any proposal and to annul the EOI Process and reject all proposals at anytime without any liability or any obligation for such acceptance, rejection or annulment, and without assigning any reasons thereof.
- ii. The Junagadh Municipal Corporation reserves the right to verify all statements, information and documents submitted by the applicant in response to the EOI. Failure of the Junagadh Municipal Corporation to undertake such verification

shall not relieve the applicants of its obligations or liabilities here under nor will it affect any rights of the Junagadh Municipal Corporation thereunder.

- iii. Any misrepresentation or furnishing an / improper response shall lead to disqualification of the proposal. If an applicant is a Consortium, then the entire Consortium shall be disqualified/rejected notwithstanding anything to the contrary contained therein or in the EOI, be liable to be terminated, by a communication in writing by the Junagadh Municipal Corporation to the Bidder, without the JuMC being liable in any manner whatsoever to the Bidder or Bidder, as the case may be.

#### 18. Language

The Bid and all related correspondence and documents shall be written in English language.

**Affidavit for not being Blacklisted or Barred from any earlier Project  
(Rs. 300/- Stamp Paper and notarized)**

We, \_\_\_\_\_ (Name of Lead Bidder) having our registered office at

\_\_\_\_\_ (Address),

Alongwith \_\_\_\_\_ (Name of Second Member) having our registered office at

\_\_\_\_\_ (Address),

and \_\_\_\_\_ (Name of Third Member) having our registered office at

\_\_\_\_\_ (Address), have jointly bid as a Consortium for "INTEGRATED SERVICES OF PRIMARY & SECONDARY SEGREGATED COLLECTION & TRANSPORTATION OF MUNICIPAL SOLID WASTE AND ENGINEERING PROCUREMENT COMMISSIONING AND OPERATION & MAINTENANCE OF TRANSFER STATION AND AUTO SEGREGATION MACHINE FOR 15 YEARS AT JUMC." (hereinafter referred to as "the Project").

We hereby undertake that neither of us has been blacklisted, barred by any State / Central Government Agency/ Public Sector Undertaking or local body and / or neither has M/s \_\_\_\_\_ (Name of the lead member) or any of its members \_\_\_\_\_ (Name of the Second / Third Member) has failed to perform or expelled or terminated from any Project or Contract, as evidenced by imposition of a penalty by an arbitral or judicial pronouncement or arbitration award against the bidder or any of the consortium members.

For and on behalf of \_\_\_\_\_ (Lead Member)  
(Signature)

Name:

Designation:

Address:

For and on behalf of \_\_\_\_\_ (Second Member)  
(Signature)

Name:

Designation:

Address:

For and on behalf of \_\_\_\_\_ (Third Member)  
(Signature)

Name:

Designation:

Address: