# PROCEEDINGS OF THE EXECUTIVE DIRECTOR, SUCHITWA MISSION, THIRUVANANTHAPURAM

PRESENT: U.V. Jose IAS (Retd.)

Sub:- L.S.G.D - Suchitwa Mission- Empanelment of SNL Bio-energetics in the field of Solid (Biodegradable) Waste Management Sector- Reg.

No: 1920/C4/2023/SM Dated: 25.07.2024

Read:- 1. Minutes of 29th Suchitwa Mission Executive Committee meeting held on 13-08-2018.

- 2. Proceedings No.6482/C4/2023/SM dated 03.04.2024 of the Executive Director, Suchitwa Mission.
- 3. This office letter no.1920/C4/2023/SM dated 19-06-2023.
- 4. Minutes of the Technical Committee Meeting held on 04.10.2023 at Suchitwa Mission.
- 5. Minutes of the Technical Committee Meeting held on 24.06.2024 at Suchitwa Mission.

As per the reference cited 1st above, in accordance with the 29th Suchitwa Mission Executive Committee held on 13-08-2018, the Executive Director Suchitwa Mission has been entrusted with the authority of empanelling service providers in the solid waste management sector and for fixing the rates of solid waste management devices. As per paper read 2nd above, a Technical Committee was constituted for scrutinizing and approving the technologies and devices for Solid Waste Management. The Executive Director, Suchitwa Mission is authorized to approve service providers in the solid waste management sector based on the recommendation from the Technical Committee as per the resolution.

Vide paper 3rd above, Suchitwa Mission has issued a letter requesting eligible agencies approved by BARC (licensee) to express their willingness to implement projects in Kerala utilizing BARC-developed technologies. In response to this, SNL Bio-energetics has expressed their willingness to implement projects with the NISARGRUNA biogas plant technology. As per paper read 4th above, the technical committee evaluated the technical presentation form SNL Bio energetics and recommended for empanelment subject to the field inspection report. Based on the same, Thiruvananthapuram District Suchitwa Mission team visited the plant installed by SNL Bio energetics at Taj Green Cove Resort, Kovalam and submit a report on performance of the plant. Based on the report and recommendation of the committee vide read 5th above, Suchitwa Mission is hereby empanelling SNL Bioenergetics, Urapakkam, Chennai in the concerned area subject to the following conditions.

Name of Agency	Area Recommended
SNL Bioenergetics Urapakkam, Chennai Mob: +91 9663330849 Email: snlbioenergy@gmail.com	Empaneled for Installation and operation of NISARGRUNA Model Biogas plant in DBOT model

#### **Conditions**

### I. Applicable to Service provider

- The service provider empanelment approval as per the above list shall be effective only for a period of three years from the date of this order. After this, the committee will review the performance and decide on the renewal of the empanelment.
- Before 30th April of every year, details of the works undertaken by the empaneled agency, such as copy of the work order issued by the Local Self Government Institutions and copy of the annual audited statement should be made available to the Suchitwa mission.
- The empaneled agency shall undertake and implement the projects within the specified service area by following a tender process initiated by the local selfgoverning bodies.
- 4. Before taking up the works of the local self-government institutions, it should be checked whether administrative and technical sanction has been obtained for the said project.
- 5. The empaneled agency is required to deliver services to the local bodies in compliance with the Solid Waste Management Rules of 2016, prevailing Government orders and guidelines in the area of solid waste management. If necessary, the plants will have to get permission from the Kerala Pollution Control Board.
- 6. While establishing community/ institution level SWM facilities for local self-government institutions, it is mandatory to carry out further 5 yrs operation & maintenance of the plant by entering into an agreement regarding the rate with the LSGI.
- 7. After O&M period, it is mandatory to inspect and ensure the functionality of the waste management systems/ plants installed by the empaneled agency at least once in every year and shall submit a proposal to the beneficiary / concerned local body for repair, renovation and commissioning, if required.
- 8. The service providers shall mandatorily register and maintain detailed information regarding the work undertaken (project details, copy of work order, beneficiary details, project location, plant capacity, warranty period and periodic

- inspection details) and submit the same to the Suchitwa Mission, if required.
- 9. All service providers shall mandatorily comply with the norms and regulations issued by the Government/ suchitwa mission from time to time in relation to the approved service area.
- 10. The service provider is required to adhere strictly to the specified conditions. In addition to the above conditions, if the implementation of the project by the empaneled agency is found to be contrary to the orders issued at present/ from time to time, or if the waste management system/ service provided by the empaneled agency is not satisfactory, or depending on the Suchitwa Mission's periodic decisions, the Suchitwa Mission reserves the right to reassess the service provider's approval and revoke it at any time without prior notice.

## II. Applicable to LSGIs

- 1. Local self-government institutions, while implementing the projects, shall issue written notifications to all service providers in their respective areas giving them an equal opportunity to make their offer.
- 2. Local Self-Government Institutions (LSGIs) should engage empaneled agencies for various projects solely through proper tender procedures.
- 3. LSGIs shall ensure minimum 5 years O&M for all community/ centralized SWM facilities.
- 4. In projects executed under the DBOT model, it is the responsibility of the Engineer or officer overseeing the waste management project to monitor the progress at various stages and recommend any necessary modifications inevitable to the project.

#### III. General Conditions

- 1. If there are any complaints from the public or local self-government institutions about the service providers, Suchitwa Mission will take it seriously and take appropriate actions against the empaneled agency.
- 2. Suchitwa Mission will assess the quality of the plants being set up, the operational excellence of the agency, the service excellence of the empaneled agency and shall take further action based on that.

Sd/-

U.V Jose IAS (Retd) \*
Executive Director

To

M/s SNL Bio-energetics

Copy To

- 1. Principal Director, LSGD
- 2. Chief Engineer, LSGD

- 3. All District Co-Ordinator, Suchitwa Mission
- 4. Secretaries of LSGIs through District Co-Ordinator, Suchitwa Mission.
- 5. Office/ Website copy

<sup>\*</sup> This is a computer system (Digital File) generated letter. Hence there is no need for a physical signature.