

PROCUREMENT EVALUATION COMMITTEE MINUTES AFTER PRICE BID OPENING
FOR “Operation and Maintenance of Sewage Treatment Plant (STP) of 125 KLD capacity in ATI ONGC, Goa for the period 2025-28”. (Tender No: 9C1CC25001, dt: 24-03-2025.

The Tender Committee comprising the following officers met on **24-03-2025** to examine the bids received for the above work subsequent to price bid opening and to finalize the bid:

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|----------------------|---------------------------------|
| 1. Shri. Vijay Ekka, | CE (Civil) - From Civil section |
| 2. Shri Rajan Bhat, | M (F&A) - From Finance |

The dealing officer & Technical TC member, Sh. Harshdeep Gehlot, AEE (Civil), briefed and assisted the PEC about following.

BACKGROUND:

Invitation of Tender:

Tender for the subject work was invited under open tender with normal notice period in e-procurement mode vide NIT number 9C1CC25001, Dt: 15-02-2025.

- 1) PR No: 2090063293 is released for Rs. 39,57,798.00/- for O&M of STP of 125 KLD.
- 2) Technical Sanction GOA/SUPPORT/CIVIL/2025/TS/1414167, Dated: 06.01.2025 for Rs. 37,69,331.00/- was accorded by GM (Civil)- I/c Civil (L-III).
- 3) DTP approved by GM (Civil)- I/c Civil on 13-02-2025 for Rs. 37,69,331.00/-
- 4) SAP Tender No. : 9C1CC25001, Dt.: 06-02-2025
- 5) Period of Sale of Tender : 15-02-2025 to 08-03-2025
- 6) Date of Techno-commercial bid & document opening: 10-03-2025
- 7) Date of CS prepared : 11-03-2025
- 8) Date of CS vetted in Finance : 12-03-2025
- 9) Date of Technical comments prepared : 12-03-2025
- 10) Date of Technical comments approved : 12-03-2025

Tender type is two bid system, invited under e-procurement mode as per latest PMC guidelines. It is an open tender (percentage rate) with **Normal notice period**. This is a case of Local Competitive Bidding. NIT was issued on **15-02-2025**, published on e-bidding portal on **15-02-2025**, uploaded on the website 'https://www.etenders.gov.in/eprocure/app' on **15-02-2025**. Sale period end date was **08.03.2025**. Techno-commercial bid received were opened by tender opening officers on **10-03-2025**.

In view of above, it is recommended after opening of Techno-Commercial Bid

- (i) To accept **Three** techno-commercially qualified bids viz (1/4) M/s. EP Biocomposites Ltd, (2/4) M/s. PT Ecological Services Pvt Ltd and (3/4) M/s Shruti Envirocare.
- (ii) To reject **one** bid viz (4/4) M/s Vibgyor Consulting as per the above deliberation.
- (iii) (iii To Open the price bids of **Three** techno-commercially qualified bids viz (1/4) M/s. EP Biocomposites Ltd, (2/4) M/s. PT Ecological Services Pvt Ltd and (3/4) M/s Shruti Envirocare

Accordingly as per schedule, Four (04) bidders viz. (1/4) M/s. EP Biocomposites Ltd, (2/4) M/s PT Ecological Services Pvt Ltd, (3/4) M/s. Shruti Envirocare & (4/4) M/s Vibgyor Consulting have submitted the bids and out of the four only THREE (03) bidders viz. (1/4) M/s. EP Biocomposites Ltd, (2/4) M/s PT Ecological Services Pvt Ltd, (3/4) M/s. Shruti Envirocare, were Techno-commercially qualified.

Comparative Statement was prepared on 21-03-2025 and checked on 21-03-2025 and the same was vetted by finance on 24-03-2025.

The status of tender as per the C.S. duly vetted in Finance is as follows:

Bidder Name		PT Ecological Services Private limited (GSTN-27AAJCP3064H1ZA) BID ID -826128	EP BIOCOMPOSITES LTD (GSTN-30AAFCE7937E1ZU) BID ID -822024	Shrusti Envirocare (GSTN-30AKSPP4950C1Z7) BID ID -826084
Estimated Rate (without Fair Wage Reimbursement)		3676150.00	3676150.00	3676150.00
Quoted Percentage		-5.00	-4.20	-12.90
Quoted Rate in Figures and Words	Rate	3492342.50	3521751.70	3201926.65
	Amount	Thirty Four Lakh Ninty Two Thousand Three Hundred and Fourty Two Point Five Zero	Thirty Five Lakh Twenty One Thousand Seven Hundred and Fifty One Point Seven Zero	Thirty Two Lakh One Thousand Nine Hundred and Twenty Six Point Six Five
		L-II	L-III	L-I
Lowest Amount Quoted By: Shruti Envirocare (exclusive of Fair Wage Reimbursement)				3201926.65
S No.	Period	Description of Item	AMOUNT EXCLUDING 18 % GST	AMOUNT INCLUDING 18 % GST
1	3 Year	Amount to be Sanctioned for 3 years towards the Reimbursement due to half yearly hike in Minimum Wage of workers NOTE: Fair Wage Reimbursement is only for Operator maintaining 25 KLD STP (SBR Based).	78966.95	93181.00
Lowest Amount Quoted BY: Shruti Envirocare (inclusive of Fair Wage Reimbursement)				3295107.65
				Thirty Two Lakh Ninety Five Thousand One Hundred and Seven Point Six Five

In the instant case the offer by L-1 bidder, M/s. Shruti Envirocare, amounting to Rs. 32,95,107.65 is (-) 12.90% below the estimate cost put to tender of Rs. 37,69,331.00/- (inc. Fair Wage Reimbursement).

As per modified para 14.1.1 of IMMM-2015 “Rate reasonability will be applicable in cost only or L-1 selection/evaluation methodology. Procurement Evaluation Committee shall be required to establish and certify the reasonability of rates of L-1 bidder received in a tender Rate reasonability can be established in comparison to cost estimates and / or last purchase rate (if available) and / or price trends prevailing in the market (if the same can be determined depending on either the type of items being purchased or if there is any published documents / data reflecting the price trends or if there is relationship between raw material being used in manufacture of items like steel is used for manufacture of tubular goods). When purchase is being dealt by MM Department and does not fall under purview of Procurement Evaluation Committee, dealing officer of MM in consultation with Indentor and Finance shall ascertain the rate reasonability and put up the proposals for approval of CPA. However, for cases dealt by departments other than MM, rate reasonability shall be ascertained by dealing officer in consultation with finance. In such cases minimum E-2 level of executives shall be consulted. While ascertaining the reasonability of rates, comparison should be first done with Cost Estimates/LPR (wherever available) without applying any escalation factor. Thereafter, suitable escalation factor, if any, needs to be considered for ascertaining the reasonability of rates. Accordingly, the case shall be processed for finalisation, if the rates of L-1 bidder are considered to be reasonable on the basis of above analysis. Wherever the rates of L-1 bidder are substantially high as compared to cost estimates / or LPR or not in line with the price trend prevailing in the market, a decision shall be taken as to whether price negotiation need to be conducted.”

In view of above, the dealing officer has provided the details of tender finalized and NOA placed for the similar kind of works at “ATI previously known as IPSHEM” during past eight years for LPR/Price trends prevailing in the market for such similar nature of works, as given below in the table:

<u>S No</u>	<u>Tender No.</u>	<u>Brief name of work</u>	<u>Est. Cost put to tender</u>	<u>Awarded value</u>	<u>Awarded %</u>	<u>Date of NOA</u>	<u>Name of bidder</u>
1.	9M1CC18014	Operation and maintenance of existing STP for period 2019-22	11,88,369.00	12,97,056.00	(+) 9.14	20-03-2019	M/s Shruti Envirocare
2.	9C1CC21002	Operation and Maintenance of Sewage Treatment Plant (STP) in ONGC-IPSHEM, Goa for the period 2022-25	16,66,027.00	17,49,328.35	(+) 5.0	31-03-2022	M/s Shruti Envirocare
3.	9C1CC23001	Repairing of Existing Sewage Treatment Plant (STP) at IPSHEM, Betul, South Goa	8,81,460.00.	7,88,906.70	(-) 10.50	19-07-2023	M/s OM Ventures
4.	9C1CC23005	Design, Supply, Installation, Testing and Commissioning of sewage treatment plant (STP) of 100 KLD capacity (MBR based) including civil and electrification works with all necessary fittings, fixtures complete as per the drawing and specifications at IPSHEM, ONGC, BETUL, SOUTH GOA	80,71,200.00	72,27,759.60	(-) 10.45	24.11.2023	M/s EP Biocomposites

PEC observed from the above table that out of the four similar nature works awarded at “ATI previously known as IPSHEM” during past eight years, two works were awarded with quoting percentage ranging from (-) 10.45% to (-) 10.50% and other two works were awarded with quoting percentage ranging from (+) 5.0% to (+) 9.14% thus mixed quoting trend prevails for similar nature of works. Tender was invited as open Tender with vide publication in ONGC tender site & e- tender site and six bidders have participated and four bidders were techno commercially qualified, the rates quoted by the two bidders were below the estimated cost, thus enough competitive bids were received in the instant case.

In view of above facts, PEC is of the opinion that the work may be awarded to the L-1 bidder M/s Shruti Envirocare, amounting to Rs. 32,95,107.65/- which is (-) 12.90% below the estimate cost put to tender of Rs. 37,69,331.00/- which is reasonable.

Bid validity expires on 10-06-2025.

RECOMMENDATIONS:

1. In view of above, PEC recommends to award the above mentioned work to the L-1 bidder, **M/s Shruti Envirocare** at his quoted offer **(-) 12.90% below** the estimate cost put to tender of Rs.37,69,331.00/-, amounting to **Rs. 32,95,107.65/-** (Rupees **Thirty Two Lakh Ninety Five thousand One hundred Seven and paise sixty five** only).
2. To obtain Security deposit @ 10% on contract amount from L-1 bidder M/s Shruti Envirocare,, within 15 (Fifteen) days from the date of issue of LOI/ NOA.
3. To release the EMD/bid bond/bid security of unsuccessful Bidders within a week after award of work.

Note:

- i) Sanction obtained for the above mentioned work for an amount of Rs. 39,57,798.00/- for vide PR No: 2090063293.
- ii) CPA is L-IV As per Clause 24.1 (a) of BDP 2015

Submitted for approval of CPA please.

(Sh. Vijay Ekka)
CE (Civil)

(Rajan Bhat)
M (F&A)

GM (Civil)- I/c Civil (L-III) Pls.

VIJAY EKKA
(Chief Engr.(Civil))

**Recommended & Electronically
Signed by:**
VIJAY EKKA - 83704 (Chief
Engr.(Civil))
ATI ONGC - CIVIL - GOA
On : 24/03/2025(16:18:27)

RAJAN M BHAT
(Manager (F & A))

**Recommended & Electronically
Signed by:**
RAJAN M BHAT - 80003 (Manager (F
& A))
ATI ONGC FINANCE - GOA
On : 24/03/2025(16:22:18)

Electronically Signed & Submitted by:
HARSHDEEP GEHLOT - 140040 (Asstt.Ex.Engr.(Civil))
ATI ONGC - CIVIL - GOA
On: 24/03/2025(16:42:30)

Approved & Electronically Signed by:
N PANNER SELVAM - 64789 (General Manager (Civil))
ATI ONGC - CIVIL - GOA
On: 25/03/2025(10:14:05)