**E-Tender Notice No:** SAC/CMG/CPHD/C/09/2019-2020 dated 31.01.2020

1. **On Behalf of the President of India, online item-rate tenders are invited through e-tendering for the following work.**

<table>
<thead>
<tr>
<th>क्र. सं.</th>
<th>विवरण DESCRIPTION</th>
<th>ब्योरा Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>शीषाक का शीषाक Title of work</td>
<td>सैक, अहमदाबाद की विलिंग संख्या 37ए में मौजूदा एसटीपी के लिए एसबीआर तकनीक का प्रयोग कर सीब्जेट्रीटेंट प्लांट (एसटीपी) का निर्माण - पंप, डिफ्युडर एवर सिस्टम एवं फिल्टर आदि सहित एसटीपी के लिए सिविल कार्य।</td>
</tr>
<tr>
<td>2.</td>
<td>अनुमानित लागत Estimated cost put to tender</td>
<td>₹ 76.73 लाख Lakhs</td>
</tr>
<tr>
<td>3.</td>
<td>कार्य पूरा होने की अवधि Period of completion</td>
<td>06 माह Months</td>
</tr>
<tr>
<td></td>
<td>राज की तिथि के 15वें दिन से लिंगा जाए. Period reckoned from the 15th day of date of issue of work order</td>
<td></td>
</tr>
<tr>
<td>4.</td>
<td>जब शीषाक डाउनलोड करने की अवधि Period during which the tender document can be downloaded.</td>
<td>07.02.2020 को 10:00 बजे से 18.02.2020 को 17:00 बजे तक। From 07.02.2020 at 10:00 Hrs. to 18.02.2020 upto 17:00 Hrs.</td>
</tr>
<tr>
<td>5.</td>
<td>बोली स्पष्टीकरण Bid clarifications</td>
<td>07.02.2020 को 11.00 बजे से 21.02.2020 को 17.00 बजे तक। From 07.02.2020 at 11.00 Hrs. to 21.02.2020 upto 17:00 Hrs.</td>
</tr>
<tr>
<td>6.</td>
<td>अंतिम तिथि Last date and time for receipt of tenders.</td>
<td>26.02.2020 को 14:30 बजे तक। 26.02.2020 upto 14:30 Hrs.</td>
</tr>
<tr>
<td>7.</td>
<td>जब शीषाक खुलने की नियत तिथि Due date and time of opening of tenders</td>
<td>28.02.2020 को 15:00 बजे। 15:00 hrs. on 28.02.2020</td>
</tr>
</tbody>
</table>
2. **Eligibility Criteria**:

The agency shall fulfill the following conditions:

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Eligibility Criteria</th>
<th>Documentary proof for the eligibility (To be scanned &amp; uploaded)</th>
</tr>
</thead>
<tbody>
<tr>
<td>a.</td>
<td>Three similar works each costing not less than <strong>₹ 30.69 Lakhs</strong> being 40% of the estimated cost. (या or)</td>
<td>i. Certified copy of work orders and completion certificates for work issued by the authority concerned to establish work experience.</td>
</tr>
<tr>
<td></td>
<td>Two similar works each costing not less than <strong>₹ 46.04 Lakhs</strong> being 60% of the estimated cost. (या or)</td>
<td>ii. Completion certificates for works issued by private parties shall be supported by TDS (Tax deducted at source) certificates.</td>
</tr>
<tr>
<td></td>
<td>One similar work costing not less than <strong>₹ 61.38 Lakhs</strong> being 80% of the estimated cost. (या or)</td>
<td></td>
</tr>
</tbody>
</table>
**Note:** Civil works including Construction of Sewage Treatment Plant of any type of process like conventional activated sludge process/extended aeration/ sequential Batch Reactor (SBR)/ Moving Bed Bio Reactor (MBBR)/ UASB etc.

The value of executed works shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum, calculated from the date of completion to last date of submission of bids.

Work executed as sub-contract & joint venture will not merit for eligibility/evaluation.

<table>
<thead>
<tr>
<th>(i)</th>
<th>समान कार्य का आशय</th>
</tr>
</thead>
<tbody>
<tr>
<td>&quot;कृत्यकलात्मक एक्सटेंडेड स्लूज प्रोसेस/ एक्सटेंडेड एयरेशन/ सिक्वेंशियल बैच रिएक्टर (एसबीआर)/ मोविंग बेड बायो रिएक्टर (एमबीबीआर)/ युएसबी आदि जैसी किसी भी प्रक्रिया युक्त सीवेज ट्रीटमेंट प्लांट के निर्माण सहित सिविल कार्य &quot;</td>
<td></td>
</tr>
</tbody>
</table>

| (ii) | किए गए कार्य का मूल्य, कार्य के वास्तविक मूल्य में 7% प्रति वर्ष की साधारण दर से बढ़ाती करने पर, भूतिय लागत स्तर तक हो जाना चाहिए, जिसकी गणना कार्य समाप्त होने की तिथि से बोली प्रस्तुति के अंतिम दिन तक है। |

| (iii) | उप संविदा और संयुक्त कार्य के रूप में किए गए कार्य पात्रता/आकलन के योग्य होंगे। |

**b.** 31 मार्च (यानि 31-03.2019) को समाप्त पिछले तीन वर्षों में औसत वार्षिक वित्तीय करोबार के कार्य की अनुमानित लागत के 30 % से कम नहीं होना चाहिए (यानि ₹ 23.02 लाख)।

Should have average annual financial turnover not less than 30 % of the estimated cost (i.e. ₹ 23.02 Lakhs) of the work during the last three years ending 31<sup>st</sup> March of preceding year i.e. 31-03-2019.

**c.** 31 मार्च 2019 को समाप्त होने वाले पिछले पांच वर्षों के दौरान दो से अधिक वर्षों में कोई हानि नहीं होनी चाहिए।

Should not have incurred any loss in more than two years during the last five years ending 31<sup>st</sup> March 2019.

**d.** कार्य की अनुमानित लागत के 40% की शील्ड क्षमता अनुसार ₹ 30.69 लाख।

Should have a solvency of 40% of the estimated cost of the work. i.e. ₹ 30.69 Lakhs.

Certified copy of current solvency certificate issued from any Scheduled Bank but any case it shall not be older than six months from the last date of submission of bids.
### The Tender Document

The tender document may be downloaded from the e-tendering website [www.tenderwizard.com/ISRO](http://www.tenderwizard.com/ISRO) by registering with Tender Wizard and paying tender processing fee. The procedure for vendor registration is displayed in the above website. Tender processing fee is payable to M/s. ITI Ltd. through E-gateway. Tenderers may contact Mr. Sunil Patel (representative from M/s. ITI Ltd) at Mob. No. 9714881992/9624981992 in case of difficulty.

### Bidding Capacity

The bidding capacity of the applicant should be more than the estimated cost (₹ 76.73 Lakhs) of the work put to Tender. The bidding capacity shall be worked out and declared by the applicant/ bidder and enclosed with the request for document based on the formula:

\[(A \times N \times 2) - B]\n
where,

- **A**: Value of existing commitment and ongoing work to be completed during the next ‘N’ years at current price level.
- **B**: Value of existing commitments and ongoing works to be completed during the next ‘N’ years at current price level.
- **N**: Number of years prescribed for completion of the subject contract for which bids are invited.

### Additional Notes

1. **Statement showing the value of existing commitment and ongoing works as well as the stipulated period of completion remaining for each of the works listed to be furnished.**

2. **Current costing level for value of work may be worked out as mentioned under note (i) above.**

### Formula

The bidding capacity of the applicant should be more than the estimated cost (₹ 76.73 Lakhs) of the work put to Tender. The bidding capacity shall be worked out and declared by the applicant/ bidder and enclosed with the request for document based on the formula:

\[(A \times N \times 2) - B]\n
where,

- **A**: Value of existing commitment and ongoing work to be completed during the next ‘N’ years at current price level.
- **B**: Value of existing commitments and ongoing works to be completed during the next ‘N’ years at current price level.
- **N**: Number of years prescribed for completion of the subject contract for which bids are invited.
4. (अ) “निविदाओं के साथ “लेखा अधिकारी, सैक, अहमदाबाद” के पत्ते में जारी किए अनुसूचित बैंक के मांग संसद में जमा / भीमादी जमा संसद के रूप में (या) अनुसूचित बैंक द्वारा जारी बैंक प्रत्यावृत्ति के रूप में उपयोक्ता पैकेट 01 में निर्धारित मूल्य की बैंकना राशि जमा संसद होनी चाहिए। बैंकना राशि जमा निविदाओं के प्राप्ति की नियत तिथि से 180 दिनों तक वैद्य होनी चाहिए। यदि ईमेडी को इंडी के रूप में प्रस्तुत की जाती है, तो निविदाओं के खोलने के तुल्य बैंक इंडी भुगत्त लिया जाएगा और असस्त्र निविदाओं को ईमेडी विभाग द्वारा चेक/इलेक्ट्रॉनिक माध्यम से वापस की जाएगी।

(b) निविदा लागत/ ईमेडी में छुट का दाते करने वाली ईमेडी इकाई जिला उद्योग केंद्र (डीआईआई) खाती एवं ग्रामोद्योग बोड़ (केन्द्रीय बोड़) / कॉन्सेप्ट बोड्स / राष्ट्रीय बैंक उद्योग आयोग (एनएआईआई)/ हस्तशिल्प एवं हस्तकला निदेशालय अथवा ईमेडी मंत्रालय द्वारा विनिर्देशित किसी अन्य निकाय द्वारा जारी पंजीयन प्रमाण-पत्र या ईमेडी उद्योग आधार जजन प्रस्तुत करें। जजन/ प्रमाण-पत्र निविदा की अंतिम तिथि/ विस्तारित अंतिम तिथि तक वैद्य होना चाहिए।

5. निविदाएं उपयोक्त पैकेट 1 में उलेख की गई निर्धारित तिथि एवं समय पर समय प्रधान, निमाण एवं अनुरूप समूह, सैक, अहमदाबाद” के कार्यालय में खोले जाएंगे।

Tenders will be opened at the Office of the “Group Head, Construction and Maintenance Group, SAC, Ahmedabad” on the stipulated date and time specified in Para 1 above.

6. (a) बैंकना राशि जमा की गूठ प्रति की निविदा खोलने के लिए नियत दिन और समय पर या उसके पहले “समय प्रधान, निमाण एवं अनुरूप समूह, सैक, अहमदाबाद” को प्रस्तुत किए जाएं यदि निविदा खोलने के लिए नियत दिन और समय पर या उसके पहले वैद्य बैंकना राशि जमा प्राप्त नहीं होता है तो प्राप्त निविदा अवैधी कर दी जायगी।

(b) निविदा कीमत/ईमेडी से छुट का दाता करने वाली ईमेडी इकाईयां उपयोक्त पैकेट 4 (बी) में उल्लिखित पंजीकरण प्रमाणपत्र या ईमेडी उद्योग आधार जजन की सत्यापित हार्ड प्रति प्रस्तुत करें। उपयोक्त प्राप्त की तिथि तथा निविदा खोलने के समय से पूर्व प्रस्तुत की जाए। यदि हार्ड डिस्क देखती तथा निविदा खोलने के समय से पूर्व प्रस्ताव नहीं होता है तो निविदा प्रस्ताव रद्द कर दिया जाएगा।

“The MSME units claiming exemption of Tender cost/EMD should submit MSME UDYOG ADHAR MEMORANDUM or registration certificate issued by District Industries Centre (DIC) / Khadi & Industries board (KVIB)/Coir board/National Small Industries Commission (NSIC)/Directorate of Handicrafts and handlooms or any other body specified by Ministry of MSME. The memorandum / certificate shall be valid as on due date / extended due date of the tender.”
(a) Original instrument of EMD shall be submitted to the Office of the “Group Head, Construction and Maintenance Group, SAC, Ahmedabad” on or before due date and time of opening of tender. If valid EMD is not received on or before due date and time of opening of tender, the tender offer shall be summarily rejected.

(b) The MSME units claiming exemption of Tender cost/EMD should submit attested hard copy of MSME UDYOG ADHAR MEMORANDUM or registration certificate as indicated in para 4 (b) above.

The hard copy of above memorandum/ certificate shall be submitted to the Office of the Group Head, Construction and Maintenance Group, SAC, Ahmedabad on or before due date and time of opening of tender. If hard copy is not received on or before due date and time of opening of tender, the tender offer shall be summarily rejected.

7. The tender documents furnished by the tenderers will be scrutinized in detail. Any tender, found as not fulfilling the eligibility criteria will be rejected at this stage and such offers will not be considered for further processing. At this stage, the competency of the tenderers will be further evaluated by a Technical Evaluation Committee (TEC), including inspection of selected works carried out by tenderers. The Technical Evaluation format including the evaluation criteria is enclosed in the tender document. The price bid of only those tenderers who have been qualified during the technical and commercial bid scrutiny and technical evaluation will be opened separately on a specified date (with due intimation to the qualified bidders) and further processed, as per tender procedure/ stipulations.

Note: Any particular tenderer who has been technically evaluated by any of ISRO Centres in the past one year for any work of similar nature and magnitude and for same criteria of evaluation, such bidders will not be re-evaluated and the scores of the previous evaluation will be taken for the assessment of the eligibility for the present tender.

8. ठेकेदार जिसका प्रस्ताव स्वीकार किया गया है को, उसे आशय-पत्र/ कार्यालय आदेश जारी करने की तिथि से 15 दिनों के अंदर प्रस्तावित राशि का 5% (पृष्ठ प्रतिशत) निष्पादन गारंटी के रूप में प्रस्तुत करना होगा। प्रतिभूति, “लेखा अधिकारी, सैक, अधमदाबाद” के पक्ष में जमा किसी अनुसूचित बैंक द्वारा मांग राशिद/नियाजियों जमा राशि के रूप में या निर्धारित प्रत्र के अनुसार अनुसूचित बैंक द्वारा जारी बैंक प्रतिभूति के रूप में होगी। यदि कोई ठेकेदार, बढ़ाई गई अवधि, यदि कोई हो, सहित निर्धारित अवधि के
The contractor, whose offer is accepted, will be required to furnish performance guarantee of 5% (Five Percent) of the tendered amount within 15 days from the date of issue of letter of intent/ work order. This guarantee shall be in the form of Deposit at Call receipt/ Term Deposit Receipt of any Scheduled Bank issued in favour of “Accounts Officer, SAC, Ahmedabad” (or) in the form of Bank guarantee issued by a scheduled bank in accordance with the prescribed form. In case the contractor fails to deposit the said performance guarantee within the period specified including the extended period if any, the Earnest Money deposited by the contractor will be forfeited and letter of intent/ work order cancelled automatically without any notice to the contractor. The Earnest Money deposited along with tender shall be refunded only after receiving the aforesaid performance guarantee.

9. Intender may inspect the site before submitting the tenders, with the prior permission of Group Head, CMG/ Engineer-SG / Engineer-SF/ Engineer-SE/ Engineer-SD

10. The tender accepting authority on behalf of President of India is not bound to accept the lowest or any other tender and reserves the authority to reject any or all the tenders received without assigning any reason. All tenders in which any of the prescribed condition is not fulfilled or any other tender and reserves the authority to reject any or all the tenders.

The tender accepting authority on behalf of President of India reserves the right of accepting or rejecting any or all of the tenders received without assigning any reason. All tenders in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is not put forth by the tenderer shall be summarily rejected.

11. The tender accepting authority on behalf of President of India also reserves the right to alter the scope/ or reduce quantum of work before issue of work order and the tenderer shall not have any claim what so ever on this account.

12. The tender accepting authority on behalf of President of India reserves the right of accepting the whole or any part of the tender and the tenderer shall be bound to perform the same at the rate quoted.

13. The tender accepting authority reserves the option to give preferences to the offers in accordance with the policies of the Government from time to time.

14. The tender accepting authority reserves the option to give preferences to the offers in accordance with the policies of the Government from time to time.
The contractor shall not be permitted to tender for works in the Group / Division of that particular Centre of the Department responsible for award and execution of contracts for which his/her near relative is working. He/she shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by him and who are near relatives to any Gazetted Officer in the Department of Space. Any breach of this condition by the contractor would render him liable for rejection of tender or cancellation of contract.

16. The tender should be valid for **minimum period of 120 days** from the due date of receipt of the tender specified in Para 1 above. If any tenderer withdraws the offer within the validity period or makes any modifications in the terms and conditions of the tender which are not acceptable to the Department, the Government shall without prejudice to any other right or remedy, be at liberty to forfeit 50% (Fifty Percent) of the Earnest Money Deposit absolutely. Further, the tenderer shall not be allowed to participate in the re-tendering process of the work.

17. On concluding the tender, an agreement shall be drawn with the successful tenderer.

18. This NIT is also displayed in ISRO website [www.isro.gov.in](http://www.isro.gov.in) & SAC website [www.sac.gov.in](http://www.sac.gov.in) (Rakesh Jain Rakesh Jain)