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.स. सं.</th>
<th>विवरण DESCRIPTION</th>
<th>व्यापा Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>कार्य का शीर्षक (Title of work)</td>
<td>अहमदाबाद स्थित सैक मुख्य परिसर, बोपल के विभिन्न सैक परिसरों तथा विभिन्न डीओएस आवासीय कॉलेजीयों के विभिन्न भवनों के लिए भू-तकनीकी अन्वेषण करना। Conducting Geotechnical Investigation for various buildings at main SAC Campus, various SAC Campuses at Bopal and various DOS Housing Colonies at Ahmedabad.</td>
</tr>
<tr>
<td>2.</td>
<td>निविदा में दी गई अनुमानित लागत (Estimated cost put to tender)</td>
<td>₹ 7.37 लाख Lakhs</td>
</tr>
<tr>
<td>3.</td>
<td>कार्य पूरा होने की अवधि (Period of completion in months)</td>
<td>24 माह Months</td>
</tr>
<tr>
<td>4.</td>
<td>निविदा दर्शन्यासाठी डाउनलोड करणे की अवधि (Period during which the tender document can be downloaded)</td>
<td>17.03.2020 को 10:00 बजे से 26.03.2020 को 17:00 बजे तक। From 17.03.2020 at 10.00 Hrs. to 26.03.2020 upto 17:00 Hrs.</td>
</tr>
<tr>
<td>5.</td>
<td>बोली स्पष्टीकरण (Bid clarifications)</td>
<td>17.03.2020 को 11.00 बजे से 27.03.2020 को 17.00 बजे तक। From 17.03.2020 at 11.00 Hrs. to 27.03.2020 upto 17:00 Hrs.</td>
</tr>
<tr>
<td>6.</td>
<td>निविदा पाने की अंतिम तिथि एवं समय (Last date and time for receipt of tenders)</td>
<td>30.03.2020 को 17:00 बजे तक। 30.03.2020 upto 17:00 Hrs.</td>
</tr>
<tr>
<td>7.</td>
<td>निविदा खुलने की अंतिम तिथि एवं समय (तकनीकी एवं वाणिज्यिक बोली) (Due date and time of opening of tenders (Techno-commercial bid).)</td>
<td>31.03.2020 को 15:00 बजे। 15:00 hrs. on 31.03.2020</td>
</tr>
</tbody>
</table>
2. **Eligibility Criteria**

The agency shall fulfill the following conditions:

<table>
<thead>
<tr>
<th>Sl. No</th>
<th>Aहयता मापदंड Eligibility Criteria</th>
<th>पात्रता हेतु स्कैन किया हुआ दस्तावेजी अपलोड किया जाए (To be scanned &amp; uploaded)</th>
</tr>
</thead>
<tbody>
<tr>
<td>a.</td>
<td>बौलीकर्ता बौली प्रस्तुति के अंतिम दिन के एक दिन पहले समाप्त होने वाली अवधि तक 7 वर्ष के दौरान निर्माण उल्लिखित को सम्पन्न करता हुआ समान कार्य संरचनक रूप से पूर्ण किया होना चाहिए: The bidder should have satisfactorily completed the similar works comprising as mentioned below during the last seven years ending previous day of last date of submission of bids.</td>
<td></td>
</tr>
<tr>
<td>i.</td>
<td>तीन समान कार्य, प्रत्येक की लागत <code>2.95 लाख से कम नहीं होना चाहिए यानि अनुमानित लागत के 40%। Three similar works each costing not less than </code>2.95 Lakhs being 40% of the estimated cost. (या or)</td>
<td></td>
</tr>
<tr>
<td>ii.</td>
<td>दो समान कार्य, प्रत्येक की लागत <code>4.42 लाख से कम नहीं होनी चाहिए यानि अनुमानित लागत के 60%। Two similar works each costing not less than </code>4.42 Lakhs being 60% of the estimated cost. (या or)</td>
<td></td>
</tr>
<tr>
<td>iii.</td>
<td>एक समान कार्य, जिसकी लागत <code>5.90 लाख से कम नहीं होना चाहिए यानि अनुमानित लागत के 80%। One similar work costing not less than </code>5.90 Lakhs being 80% of the estimated cost.</td>
<td>i. स्थापना कार्य अनुभव से संबंधित प्राधिकारी द्वारा जारी कार्य आदेशों तथा पूर्णता प्रमाणपत्र की प्रमाणित प्रति। 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>ii. निजी कंपनियां द्वारा कार्यें हेतु पूर्णता प्रमाणपत्र के साथ टी.डी.एस. (सौते पर कटौती किया गया कर) प्रमाणपत्र भी देना होगा। Completion certificates for works issued by private parties shall be supported by TDS (Tax deducted at source) certificates.</td>
<td></td>
</tr>
</tbody>
</table>
### Note:

**Note:**

"Manak Antarvadhan Parikshana (Aspitude) main bhootanik Anweshan shamil hai "

**Similar work shall mean works of:**

"Geotechnical investigation involving Standard Penetration Test (SPT)"

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### (i)

Kif ede karya kaa mulk, karya kae vastavik mulk main 7% prati karya kaa sadhahren dar se bhartaari karan par bhitkaran laagat sttar tak hain jana chaahit, jiske ki gana karya samaptn hone ki thihi se bhoori prastuti kee antim din tak hain.

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.

### (ii)

Up sangida aur sanyukt karya ke rupa main kif ede karya patra/aakalan kaa yogyat nahi hone.

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

### (iii)

31 March (yantri 31-03.2019) ko samaptn pichhle teen varsha main aasatan vaarik vaarik karoobar kaa karya ki anumoolnit laagat ke 30% se kam nahi hone chaahit (yantri ₹ 2.21 laakh).

Should have average annual financial turnover not less than 30% of the estimated cost (i.e. ₹ 2.21 Lakhs) of the work during the last three years ending 31<sup>st</sup> March of preceding year i.e. 31-03-2019.

**Certified copy from Chartered Accountant for the Annual financial turnover and balance sheet showing Profit & loss.**

### (iv)

31 March 2019 ko samaptn hone wale pichhle pach varsha ke deearan do se adhik varsha main koi hain nahi hone chaahit.

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

**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.**

### (v)

Karya ki anumoolnit laagat ke 40% ki shoodhat shramat aarhaat ₹ 2.95 laakh.

Should have a solvency of 40% of the estimated cost of the work. i.e. ₹ 2.95 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.**
### e.

The bidding capacity of the applicant should be more than the estimated cost (₹ 7.37 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:

\[(A \times N \times 2) - B\]

Where,

- **A**: Pichle 5 years ke doiran ek var mene karyantarit kary kaa baratman moolya sttar par adhik moolya, jisamene pirhe hona luke tathaa lay rhaye kary dorne shamaam hai.
- **B**: Moinudha karyadharthatao tathaa chal rhaye kary jihane baratman moolya sttar par agrale 'N' varsho mene puraa karnah hai, ke moolya.

Maximum value of work executed in one year during last 5 years at current price level taking into account the work completed as well as work in progress.

### i.

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.

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

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3. **Nividha Dastavjekh** \(\text{nividha vijayde}\) ke saath panchayen tathaa nividha prakriya shulk ka bhuggtan karte hue \(\text{ई}-\)nividha vijayde website \(\text{www.tenderwizard.com/ISRO}\) se daunlad kiphe a sakhte hai | vikeyna ke panchayen karte ke prakriya upayukt vijayde mein pradarsht kii gai hai | **nividha prakriya shulk** mene mersaer. Aaitiatai li. ko \(\text{ई}-\)getde ke madhyam se bhuggtan karte | kisi ki samasya heta niividhakararo shi sunaal pette (mersaer. Aaitiatai li. ke prasthitip) m. 9714881992/9624981992 ka sangpan kar sakhte hai.

The tender document may be downloaded from e-tendering website \(\text{www.tenderwizard.com/ISRO}\) 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.
4. (a) “Tenders should be accompanied with Earnest Money Deposit for value specified in Para 1 above, 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. Earnest Money Deposit shall be valid for 180 days from the due date of receipt of tenders. In case EMD in the form of DD is furnished, the same will be encashed immediately on opening of tenders and refund of EMD for unsuccessful tenderers will be made through Cheque / electronically by the Department”.

(b) “The MSME units claiming exemption of Tender cost/EMD should submit MSME UDYG 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.”

5. 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) “By a written intimation of the Tender Department at the time of receipt of the tender, the bidder will be intimated whether the tender will be opened in the proposed manner. The intimation will be intimated to the bidder through the Department at the time of receipt of the tender.”

(b) “The MSME units claiming exemption of Tender cost/EMD should submit MSME UDYG 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.”

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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.
The price bid of only those tenderers who have been qualified during the date of opening, the Technical & commercial bid of the tenderers will be further evaluated by a Technical Evaluation Committee (TEC), including inspection of selected works carried out by the tenderers. The Technical Evaluation format including the evaluation criteria is enclosed in the tender document. 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 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 आश्य-पत्र/ कार्यालय आदेश जारी करने की तिथि से 15 दिनों के अंदर प्रस्तावित राशि का 5% (पॉन्थ प्रतिशत) नियंत्रण गारार के रूप में प्रस्तुत करना होगा। प्रतिष्ठानले, “लेखा अधिकारी, सैक, अहमदाबाद” के पक्ष में जमा किसी अनुसूचित बैंक के रूप में या निर्धारित प्रत्र के अनुसार अनुसूचित बैंक के अंक वर्तमान स्थिति के रूप में नहीं किया गया है तो ऐसे बैंकों को अनुसूचित बैंक के रूप में नहीं किया जाएगा और पिछले मूल्यांकन के अंक वर्तमान स्थिति के लिए पात्रता निर्धारण हेतु लिए जाएगे।
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. Intending tenderers 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.

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. Canvassing directly or indirectly, in connection with tender is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable for rejection.

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.

15. 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.
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

( सभूह प्रधान ,सीएभजी / सैक Group Head, CMG / SAC

DOS/ISRO

Geotechnical Investigation at SAC Ahmedabad