On Behalf of the President of India, online item-rate tenders are invited for the following work.

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>कार्य का शीर्षक/Title of work</td>
<td>भारतीय सुदूर संवेदन संस्थान, देहरादून में 500 क्वाट्रॉफिकेशन सेट, 2x1000 क्वाट्रॉफिकेशन ट्रांसफॉर्मर्स, एमवी पैनल इत्यादि की आपूर्ति, स्थापना, परीक्षण तथा प्रत्येक संहित विद्युत सुविधा (कार्य –1) का विस्तार / Augmentation of Electrical facility (Phase-1) including SITC of 500 KVA DG set, 2x1000 KVA Transformers, MV panels etc. at IIRS Campus, Dehradun.</td>
</tr>
<tr>
<td>2.</td>
<td>निविदा के लिए प्राकृतिक लागत Estimated cost put to tender</td>
<td>`2,31,67,775</td>
</tr>
<tr>
<td>3.</td>
<td>कार्य पूरा करने की अवधि, महीनों/दिनों में, जिसे कार्य-आदेश जारी होने की तिथि के 7 वें दिन से गिना जाएगा/Period of completion in Days/months reckoned from the 7th day of date of issue of work order.</td>
<td>04 माह/Months</td>
</tr>
<tr>
<td>4.</td>
<td>निविदा डाउनलोड करने की अवधि/ Period during which the tender document can be downloaded.</td>
<td>दि. 04.12.2018 के 10:00 बजे से दि. 17.12.2018 के 16:00 बजे तक/ From: 10:00 Hrs. 04.12.2018 To: 16:00 Hrs. on 17.12.2018</td>
</tr>
<tr>
<td>5.</td>
<td>बोली स्पष्टीकरण/Bid clarifications</td>
<td>दि. 05.12.2018 के 10:00 बजे से दि. 18.12.2018 1600 बजे तक/ From: 10.00 Hrs. on 05.12.2018 To: 1600 Hrs. on 18.12.2018</td>
</tr>
</tbody>
</table>
**6. लिखित प्राप्ति की अंतिम तिथि एवं समय/Last date and time for receipt of tenders.**

| दिनांक/Date: | 21.12.2018 के 14:30 बजे तक Upto: 14:30 Hrs. 21.12.2018 |

**7. लिखित पुस्तने की नियत तिथि एवं समय/Due date and time of opening of tenders.**

| दिनांक/Date: | 21.12.2018 के 15:00 बजे 15:00 Hrs. on 21.12.2018 |

**8. अधिम धन निक्षेप/Earnest money Deposit (EMD)**

| | `5,79,194/-` |

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**2. पात्रता मानदंड/Eligibility Criteria**

संविदाकार निम्नलिखित शर्तों को पूरा करता हों/The Contractor/Agency shall fulfil the following conditions.

<table>
<thead>
<tr>
<th>क्र. सं. स्थ. नो.</th>
<th>पात्रता मानदंड /Eligibility Criteria</th>
<th>अहेतु हेतु दस्तावेजी प्रमाण/Documentary proof for the eligibility (स्कैन एवं अपलोड करें/To be scanned &amp; uploaded)</th>
</tr>
</thead>
<tbody>
<tr>
<td>a.</td>
<td>निविदा जमा करने की अंतिम तिथि से पहले पिछले सात वर्षों के दौरान नीचे उल्लिखित के अनुसार कार्य संतोषजनक पूर्ण किए होने चाहिए Should have satisfactorily completed the works as mentioned below during the last 07 years ending previous day of last date of submission of bids.</td>
<td>i. कार्य आदेशों और कार्य अनुभवों की पुष्टि के लिए संबंधित अधिकारी द्वारा जारी प्रमाण पत्र/Work orders and completion certificates issued by the authority concerned to establish work experience.</td>
</tr>
<tr>
<td></td>
<td>तीन समान कार्य, प्रत्येक की लागत प्राकृतिक लागत के 40% अंतर्गत <code>92.67 लाख से कम नहीं होना चाहिए (या) Three similar works each costing not less than 40% of the estimated cost i.e.</code> 92.67 Lakh (or)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>दो समान कार्य, प्रत्येक की लागत प्राकृतिक लागत के 60% अंतर्गत <code>139.00 लाख से कम नहीं होना चाहिए (या) Two similar works each costing not less than 60% of the estimated cost i.e.</code> 139.00 Lakh (or)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>एक समान कार्य, प्रत्येक की लागत प्राकृतिक लागत के 80% अंतर्गत <code>185.34 लाख से कम नहीं होना चाहिए One similar work costing not less than 80% of the estimated cost, i.e.</code> 185.34 Lakhs</td>
<td></td>
</tr>
<tr>
<td>i.</td>
<td>निजी निजी कंपनियों कार्यों हेतु पूर्णता प्रमाण-पत्र के साथ टी.डी.एस (स्रोतों पर कटौती किया गया कर) प्रमाण-पत्र 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:**

i. **समान कार्य से आशय./Similar work shall mean** “**11 KV substation work with an experience in installation of 1000 KVA transformers and 1 No. 500 KVA DG set**”

ii. **किए गए कार्यों का मूल्य, कार्य के वास्तविक मूल्य के 7% प्रति वर्ष की साधारण दर से बढ़ोत्तरी करने पर वर्तमान लागत स्तर तक हो जाना चाहिए, जिसकी गणना कार्य समाप्त होने की तिथि से बोली की प्राप्ति की अंतिम तिथि तक की जाए।**

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 receipt of submission of bids.

| b. | Should have average annual financial turnover not less than 30% of the estimated cost (i.e. `69.50 Lakhs) of the work during the last three years ending 31st March of preceding year (i.e. 31/03/2018). | Charted Accountant certificate for the Annual financial turnover and balance sheet showing Profit & Loss. |
| c. | Should not have incurred any loss in more than two years during the last five years ending 31st March, 2018 |  |
| d. | Should have a solvency of 40% of the estimated cost of the work (i.e. `92.67 Lakhs) | Current solvency certificate from any Scheduled Bank. |
| e. | The bidding capacity of the contractor should be more than the estimated cost of the work put to tender. The bidding capacity shall be worked out and declared by the tenderer and enclosed with the request for tender document based on the formula: \((AxNx2)-B\) where, A- Maximum value of work executed in one year (maximum turnover in one year) during last 5 years at current price level taking into account the work completed as well as work in progress. B- Value of existing commitments and ongoing work to be completed during the next ‘N’ years (i.e. 0.33) at current price level. N- Number of years prescribed for completion of the subject contract for which bids are invited | i. A statement of ongoing works indicating financial commitment for each of these works during the stipulated period of completion mentioned for the subject tender as per Format-1 enclosed herewith. This is required in support of parameter ‘B’. ii. Current costing level for value of work may be worked out as mentioned in the note (ii) above. |

3. Downloading of tender documents from www.tenderwizard.com/ISRO alone will not make a tenderer eligible for participating in the bidding. The documents uploaded by the tenderers will be subjected to verification subsequently by Department. If found not meeting the requirement, such offers will be rejected.

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 (CDR) / Term or Fixed Deposit Receipt(FDR or TDR)/Demand Draft of any Scheduled Bank issued in favour of **Pay & Accounts Officer, IIRS, Dehradun** (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.

5. Tenders will be opened at the Office of the Head, Construction and Maintenance Division on the stipulated date and time specified in Para 1 above.

6. (a) Original instrument of EMD shall be submitted to the Office of the Head, Construction and Maintenance Division 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 EMD should submit attested hard copy of MSME Udhyog Adhhar 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 Head, Construction and Maintenance Division 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. On the due date of opening, the Technical & Commercial bid of those tenderers who furnished valid EMD only will be opened. On opening of Technical & Commercial bid, further detailed scrutiny/evaluation will be carried out. During the evaluation of technical-commercial bids, the 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 the 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. 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 "Pay & Accounts Officer, IIRS, Dehradun" (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.

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ई-निविदा सूचना सं./E-TENDER NOTICE NO. भा.सु.सं./नि.अ./42/2018-19/IRS/CMD/42/2018-19, दिनांक/Dt. : 30.11.2018

E-4
9. Intending tenderers may inspect the site before submitting the tenders, with the prior permission of Head, CMD, IIRS.

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 condition including that of conditional rebate is 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. 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 shall not be permitted to tender for works in the 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.

प्रमुख, निर्माण एवं अनुरक्षण प्रभाग, भारतीय सुदूर संवेदन संस्थान/ Head, CMD, Indian Institute of Remote Sensing
1. Work orders issued by the authority concerned to establish work on hand.

2. Completion certificates issued by the authority concerned to establish work experience.

3. Documentary proof for having executed the work of similar nature and comparable magnitude as per the eligibility criteria.

4. Completion certificate for works issued by private parties shall be supported by TDS (Tax Deducted at Source) certificates.

5. Annual financial turnover and balance sheet showing Profit & Loss for the last five years ending 31.03.2018 issued by Charted Accountant.

6. Solvency certificate (current financial year) from any scheduled bank.

7. A list of ongoing works indicating financial commitment for each of these works during the stipulated period of completion mentioned for the subject tender as per Format-1 in General Conditions of Contract (Page No.E.86).

8. PAN/ TAN details.

9. GSTIN Details

10. Earnest Money deposit.

11. Company Profile with details.

12. Calculation of bidding capacity.

13. ADDITIONAL Documents, if any.

Important Note:
The original EMD (CDR/FDR/TDR/BG/DD) shall reach “CONSTRUCTION AND MAINTENANCE DIVISION, INDIAN INSTITUTE OF REMOTE SENSING, 4- KALIDAS ROAD, DEHRADUN - 248001” on or before tender opening date and time as stipulated in e-Tender Notice.

Head, CMD, Indian Institute of Remote Sensing