



## **Solar Energy Corporation of India Limited (A Government of India Enterprise)**

CIN: U40106DL2011GOI225263

1<sup>st</sup> Floor, D-3, Wing A, Prius Platinum Building,  
District Centre, Saket, New Delhi – 17

### **Expression of Interest for Empanelment of Consultants for Bathymetric Survey and Hydrographic Survey for SECI's Floating Solar PV Projects**

**EOI No. SECI/C&P/EOI/BHY/082018**

**Dated: 08.08.2018**

## **DISCLAIMER**

1. Though adequate care has been taken while issuing this bid Document, Applicant Firm should satisfy himself that the document is complete in all respects. Intimation of any discrepancy shall be given to this office (as mentioned below) immediately. If no intimation is received by this office within 3 days from the date of issue of the Offer Document, then this office shall consider that the document received by the Applicant Firm is complete in all respects and that the Applicant Firm is satisfied that the Offer Document is complete in all respect.
2. SECI reserves the right to change any or all of the provisions of this Offer Document before date of submission. Such changes would be intimated to all parties procuring this Offer Document before date of submission.
3. SECI reserves the right to reject any or the entire offer without assigning any reasons whatsoever. No correspondence will be entertained on this account.

### BID INFORMATION SHEET

The brief details of the Bid are as under:

(A)	<b>NAME OF WORK/ BRIEF SCOPE OF WORK/ JOB</b>	Empanelment of Consultants for Bathymetric Survey and Hydrographic Survey for SECI Floating Solar PV Projects.				
(B)	<b>EOI NO. &amp; DATE</b>	SECI/C&P/EOI/BHY/082018 Dated: 08.08.2018				
(C)	<b>TYPE OF BIDDING SYSTEM</b>	<table border="1"> <tr> <td>SINGLE BID SYSTEM</td> <td><input type="text" value="YES"/></td> </tr> <tr> <td>TWO BID SYSTEM</td> <td><input type="text"/></td> </tr> </table>	SINGLE BID SYSTEM	<input type="text" value="YES"/>	TWO BID SYSTEM	<input type="text"/>
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TWO BID SYSTEM	<input type="text"/>					
(D)	<b>TYPE OF RfS/ Bid</b>	<table border="1"> <tr> <td>E-TENDER</td> <td><input type="text" value="YES"/></td> </tr> <tr> <td>MANUAL</td> <td><input type="text"/></td> </tr> </table>	E-TENDER	<input type="text" value="YES"/>	MANUAL	<input type="text"/>
E-TENDER	<input type="text" value="YES"/>					
MANUAL	<input type="text"/>					
(E)	<b>CONTRACT PERIOD</b>	Time period of empanelment is for 2 years from the date of LoA.				
(F)	<b>DOCUMENT FEE/ COST OF RfS DOCUMENT (NON-REFUNDABLE)</b>	<table border="1"> <tr> <td>APPLICABLE</td> <td><input type="text"/></td> </tr> <tr> <td>NOT APPLICABLE</td> <td><input type="text" value="YES"/></td> </tr> </table>	APPLICABLE	<input type="text"/>	NOT APPLICABLE	<input type="text" value="YES"/>
APPLICABLE	<input type="text"/>					
NOT APPLICABLE	<input type="text" value="YES"/>					

(G)	<b>BID PROCESSING FEE (NON-REFUNDABLE)</b>	<table><tr><td>APPLICABLE</td><td><div>Yes</div></td></tr><tr><td>NOT APPLICABLE</td><td><div></div></td></tr></table> <p>Amount: <b>INR 6,000/- (Indian Rupees Six Thousand) inclusive of GST @ 18%</b> to be submitted either through NEFT/RTGS transfer in the account of SECI, or in the form of DD/Pay Order along with the response to EOI in favour of “Solar Energy Corporation of India Ltd”, payable at New Delhi.</p>	APPLICABLE	<div>Yes</div>	NOT APPLICABLE	<div></div>
APPLICABLE	<div>Yes</div>					
NOT APPLICABLE	<div></div>					
(H)	<b>DATE, TIME &amp; VENUE OF PRE-BID MEETING</b>	<p>Solar Energy Corporation of India Limited</p> <p>(A Government of India Enterprise)</p> <p>D - 3, 1<sup>st</sup> Floor, Wing - A, Prius Platinum Building, District Centre, Saket, New Delhi - 110 017</p> <p>Scheduled as per EOI on SECI website.</p>				
(I)	<b>OFFLINE AND ONLINE BID-SUBMISSION DEADLINE</b>	07.09.2018 (14:30 hrs)				
(J)	<b>TECHNO-COMMERCIAL BID OPENING</b>	07.09.2018 (16:00 hrs)				
(K)	<b>Name, Designation, Address and other details (For Submission of Response to RfS)</b>	<p><b>GM (C&amp;P)</b></p> <p><b>Solar Energy Corporation of India Limited</b></p> <p><b>1st Floor, D-3, A-Wing, District Centre,</b></p> <p><b>Prius Building, Saket, New Delhi-110017</b></p> <p><b>Tel No. 011-71989256</b></p> <p><b>Email – <a href="mailto:contracts@seci.co.in">contracts@seci.co.in</a></b></p>				

(L)	<b>Details of persons to be contacted in case of any assistance required</b>	<p>1) Mr. Sanjay Sharma</p> <p>GM (C&amp;P),</p> <p>Ph: 011-71989256</p> <p>2) Mr. Ved Prakash Aseri</p> <p>Sr. Engineer (Solar)</p> <p>Ph: 011-71989276</p>
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**Note:**

- 1.0 Bidder(s) are advised to quote strictly as per terms and conditions of the bid documents and not to stipulate any deviations/ exceptions.
- 2.0 Any bidder, who meets the Qualifying requirement and wishes to submit against this bid, may download the complete document along with its amendment(s) if any from SECI website ([www.seci.co.in](http://www.seci.co.in)) and submit their Bid complete in all respect as per terms & conditions of bid Document on or before the due date of bid submission.
- 3.0 Clarification(s)/ Corrigendum(s) if any shall also be available on above referred websites.
- 4.0 Prospective Bidders are requested to remain updated for any notices/amendments/clarifications etc. to the bid document through the websites [www.seci.co.in](http://www.seci.co.in). No separate notifications will be issued for such notices/amendments/clarifications etc. in the print media or individually. Intimation regarding notification on the above shall be updated on [www.seci.co.in](http://www.seci.co.in)
- 5.0 The Bidders/Consultants/Agencies/Experts shall be deemed to have examined the bid Document, to have obtained his own information in all matters whatsoever that might affect carrying out the works in line with the scope of work specified elsewhere in the document and to have satisfied himself to the sufficiency of his bid. The Bidder shall be deemed to know the scope, nature and magnitude of the works and requirement of materials, equipment, tools and labour involved, wage structures and as to what all works he has to complete in accordance with the bid documents irrespective of any defects, omissions or errors that may be found in the bid documents
- 6.0 The Bidders/Consultants/Agencies/Experts are advised to read carefully all instructions and conditions appearing in this document and understand them fully. All information and documents required as per the bid Document must be furnished. Failure to provide the information and/ or documents as required may render the bid technically unacceptable.

**SOLAR ENERGY CORPORATION OF INDIA LTD**

EOI No.: **No. SECI/C&P/EOI/BHY/082018**

Date: 08.08.2018

Request for Empanelment of agency for carrying out Bathymetric Survey and Hydrographic Survey required for all Floating Solar PV projects being executed by SECI Ltd. on PAN India Basis.

1. SECI Ltd. invites offers from Competent Bathymetric Survey and Hydrographic Survey Investigation Agencies for Constituting a Panel of Bathymetric Survey and Hydrographic Survey Investigation Agencies required for all Floating Solar PV projects being executed by SECI Ltd. on PAN India Basis.

2. Accordingly sealed bids are invited from experienced and well qualified Bathymetric Survey and Hydrographic Survey Agencies having adequate experience for the mentioned work on PAN India Basis.

3. Details with respect to submission of such proposal can be downloaded from [www.seci.co.in](http://www.seci.co.in)

4. The last date for submission of bids is 07.09.2018 upto 14:30 hrs.

5. All communications including the submission of Offer Document should be addressed to:

**GM (C&P)**

**Solar Energy Corporation of India Limited**

**1st Floor, D-3, A-Wing, District Centre,**

**Prius Building, Saket, New Delhi-110017**

Email: [contracts@seci.co.in](mailto:contracts@seci.co.in)

6. SECI reserves the right to accept or reject in part or as a whole any of the proposal received without assigning any reason thereof.

**7. MSMEs (Micro, Small and Medium Enterprises) registered under NSIC/ Udyog Aadhar/DIC Only are exempted from submission of tender processing fee.**

## INSTRUCTION TO BIDDERS

Solar Energy Corporation of India (SECI) Ltd, a Govt. of India Enterprise, desires to empanel agencies to conduct Bathymetric Survey and Hydrographic Survey for Floating Solar PV Plants to be set-up at various places across India. The empanelment shall be for initial period of 2 years from the date of issue of the offer and may be extended further on mutually agreed terms and conditions as per job requirements.

The interested parties shall submit the application in the prescribed format attached with this notice.

On evaluation of the applications from the interested bidders, the shortlisted bidders would be intimated about their empanelment with SECI for Bathymetric Survey and Hydrographic Survey for floating solar PV projects of SECI Ltd. on PAN India Basis.

Further, the shortlisted bidders shall be required to submit as and when the detailed offer for Consultancy Services in “Bathymetric Survey and Hydrographic Survey” as per detailed project specific NIT to be issued by SECI Ltd. The bidders shall also be required to furnish the necessary documents (EMD, documents in support of project specific eligibility criteria, necessary experience required, qualified staff to conduct survey, necessary instrumentation, PBG etc.) as per on request as per specific NIT terms and conditions.

### 1. SECI'S RIGHT TO ACCEPT ANY OFFER AND TO REJECT ANY OR ALL OFFERS

1.1 The decision of the SECI Ltd regarding the opening of offers, evaluation and acceptance of the offer shall be final and binding on all the Applicant Firms.

1.2 SECI reserves the right to accept or reject any offer, and to annul the offer process and reject all offers at any time prior to intimation/notification of Offer, without thereby incurring any liability to the affected Applicant Firm or Applicant Firms or any obligation to inform the affected Applicant Firm or Applicant Firms of the grounds for the SECI's decision.

1.3 The Technical Proposal shall not include any financial information relating to the Financial Proposal.

1.4 The offer should be deposited offline. The fees as described in Procurement notice should be in a sealed cover which will be received in the office of:

**Solar Energy Corporation of India Limited**  
**1st Floor, D-3, A-Wing, District Centre,**  
**Prius Building, Saket, New Delhi-110017**

### 2. SCOPE OF WORK

The scope of work includes carrying out detailed bathymetric and/or hydrographic survey including Geophysical & Geotechnical Survey of the proposed lake, reservoir, backwaters or lagoon area for proposed project site of Floating Solar Power Plant of design capacity as per site location given by SECI. The Scope includes mobilising necessary survey instruments, materials, tools, equipment, survey boat, labour etc. normally required for detailed survey work. All travel boarding lodging and

incidentals and any other expenses shall be included in the offer price. The unit rates shall be inclusive of all such work requirements and nothing extra on any account shall be admissible for payment.

The location of the water body for conducting the bathymetric and/ or Hydrographic survey showing extent of the area to be surveyed, will be given to successful bidder as per Solar Energy Corporation of India Limited (SECI) requirement.

## 2.1. BATHYMETRIC SURVEY

1. Establishing four permanent benchmarks at bank for minimum life span of five years for use in future check surveys.
2. Hydrographic/ Bathymetric surveys considering a grid of 20 m x 20 m in proposed location is to be carried out.
3. For position fixing, the Bidder shall use DGPS. He may however propose alternative position fixing system that meets with horizontal positional accuracy of + 1 m, provided at least 3 lines of position can be used to determine position. The position fixing system shall be calibrated against a most accurate system or a fixed base line before deployment.
4. The Bidder shall use Echo-sounder equipment (having depth recording accuracy of 0.10 m) for ascertaining the depth, DGPS and suitable traversing equipment for this work. The Bidder shall clearly indicate the methodology for maintaining the horizontal control/vertical control for the survey in the proposal/write up. The desired accuracy for the survey is as under:

S. No.	NAME OF WORK	MINIMUM ACCURACY
1.	Bench Mark	+ 0.005 m
2.	Horizontal Control	+ 1m
3.	Vertical Control	+ 0.1 m

5. The purpose of the bathymetric survey is also to locate any bed rock outcrops, any obstacles at bed level etc. and to prepare the bed contour plans at specified contour interval with reference to Datum level, collection of data for depth of water (Season wise) and water level variations under wave or similar action, water flow velocity and soil composition of the banks and bottom of the water body, etc.
6. Topographical Survey on the banks for a width of 50 m on the sides of bank (if available) adjacent to the proposed location are to be surveyed. The cross section and spacing of spot levels are to be kept similar to the Hydrographic survey soundings intervals. The



Topographical Survey levels are to be reduced to Datum, so that the entire cross sections including bank levels will have soundings / levels reduced to Datum. Permanent structures located within this corridor are also required to be indicated in the report.

7. The Bidder shall mention the equipment and methodology for maintaining the accuracy of horizontal and vertical measurements. The same shall be the basis for certification of Bidder's works. The accuracy actually achieved shall be verified by Employer and their decision in this and all other respects shall be final.
8. The Bidder shall prepare chart adopting UTM projections clearly showing (Northing & Easting) and global grids (latitude & longitude) on each chart. The layout (to scale) shall be superimposed on the map of the location, along with permanent benchmarks shown on it.
9. The Bidder shall demarcate any existing obstructions, rock outcrops, any large size sunken objects etc. along with the bed contours as per the directions of Engineer.
10. Establishing vertical control (accuracy +0.1m) and establishing bench mark (accuracy + 5 millimeters) at suitable interval.
11. Transfer of Bench Mark/datum w.r.t. MSL.
12. Establishing horizontal control and marking selected points on the shore at suitable intervals. (accuracy +1m)
13. Levels shall also be taken on all traverse stations and on salient points located at random over the area (ground points). Contours are to be interpolated at 0.5m intervals after the above points
14. Standard method shall be adopted for transfer of Datum in rivers and Dams for tidal data standard transfer of Datum as per Admiralty Manual shall be adopted if any.
15. Land survey by using Total Station / equivalent levelling instrument shall be carried out. Spot levels at 20 m x 20 shall be carried out. The Reduced Level of the spot levels are to be reduced with respect to Datum. The terminal survey chart shall be prepared at appropriate scale.

**2.2 HYDROGRAPHIC SURVEY (additional work to be covered, apart from those mentioned under Bathymetric survey under cl 2.1 above)**

1. Conducting detailed bank to bank Hydrographic Survey of the area under study in a grid of 20m x20m to get the reservoir bed levels. The soundings are to be reduced to Chart Datum (CD) / Sounding Datum (SD) to assess the bed profile. At the time execution of the survey work depending on the actual area size, Employer may change the grid spacing without changing the number of survey points.

2. Establishing minimum 4 permanent bench mark (PBM) (accuracy  $\pm 0.005\text{m}$ ) with minimum life span of 5 (five) years for use in future check surveys. The levels shall be on the basis of GTS bench mark in the vicinity iii. Establishing horizontal control (accuracy  $\pm 1\text{m}$ ) and vertical control (accuracy  $\pm 0.1\text{m}$ ) & establishing peg marks at survey grid interval along the shore.
3. Installing water level gauges for recording daily & seasonal water level variations, low water level (LWL), high water level (HWL)
4. The Current velocity (at Surface level, half of the depth & above river bed) Float observation (right side, center & left side of the river) and discharge are to be observed once. Their positions & value are to be plotted on the chart and details are to be mentioned in the report.
5. Bottom soil/ silt samples & Water sample at surface, at 0.5 depth & at 0.2 d from river bed (d = Depth of Water) are to be collected are to be tested & the characteristics of the soil & water are to be incorporated in the report and its positions are to be plotted on the chart.
6. All prominent shore features, berthing place, existing jetty, ferry ghats, approach roads and other conspicuous objects are to be fixed and indicated on the chart. A brief write up on condition of the shore features are to be included in the report.
7. Identifying and surveying bed features and obstructions by side scan sonar survey.
8. Obtaining Geological (sub-bottom) information through seismic reflection/ refraction study.
9. Measuring water flow/ current velocity at designated depths from the water surface to conduct field trials for initial load test on pile to verify the design pile capacity under direct compression, lateral and pull out load. The following output is expected during the course of the assignment. The Consultant will prepare progress report covering progress against the work plan agreed in the inception report.
10. Preparation and supply of charts and survey reports in hard (3) copies as well in electro-magnetic form. The survey drawings shall be given to Employer in AutoCAD version along with digitized contour map (with interval of 0.5 m) of the reservoir.
11. In addition, the consultant should have their team ready to make presentations to the Technical team of SECI regarding the progress of the assignment, and significant findings. These are expected to be in advance of submission Final reports, as well as finalization of inputs to bidding documents for developers.

Further, the detailed scope of work along with the scope of work as mentioned above shall be communicated as and when project specific NIT are being floated by SECI Ltd.

### **3. PRE-QUALIFICATIONS**

Bidder shall meet the qualifying requirement stipulated hereunder:

#### **1. General**

Bid for the Bathymetric Survey and Hydrographic Survey for SECI	No. SECI/C&P/EOI/BHY/082018	Page 10 of 39
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1. The Bidder should be a firm or LLP or body incorporated in India under the Companies Act, 1956 or 2013 including any amendment thereto, engaged in the business of Surveying. A copy of certificate of incorporation, Memorandum of Association & Article of Association shall be furnished along with the offer in support of above.
2. The bidder must not be black-listed by any Central / State Government / Public Sector Undertaking in India.

## 2. Technical Eligibility Criteria:

1. The bidder should be engaged in carrying out the Hydrography/ Bathymetric survey for the last 2 (two) years as on the date of bid submission. A minimum of 03 (three) such surveys for any government/ private organization should have been successfully completed by the bidder as on the date of submission of this bid. An experience list of such works shall be attached with the offer, giving details of client, order date and value of work, site location and brief scope of work.
2. The bidder should have their own professional manpower having certification from National Institute of Hydrography or minimum Bachelor of Engineering in Hydrography or equivalent degree with experience in Bathymetric/ Hydrographic survey for more than 10 yrs.

## 3. Financial Eligibility Criteria :

- a) The Minimum Average Annual Turnover (MAAT) of the bidder in the last three financial years (i.e. FY 2015-2016, 2016-2017 and 2017-18) should not be less than **INR 20, 00, 000/- (Indian Rupees Twenty Lacs Only)**.
- b) "Net Worth" of the Bidder shall be calculated as per Company Act 2013. The net worth for the last financial year should be positive

## 4. METHOD OF BID SUBMISSION

The Bidder have the option of sending their Offline Documents either by registered post; or speed post; or courier; or by hand delivery, so as to reach SECI by the Bid Deadline. Documents submitted by telex/telegram/fax/e-mail shall not be considered under any circumstances. SECI shall not be responsible for any delay in receipt of the Bid. Any Bid received after the Bid Deadline shall be returned unopened.

The Techno Commercial & Price Bids in response to this bid Document shall be submitted by Bidder in the manner as provided below.

### (A) ENVELOPE- I (TECHNO COMMERCIAL ENVELOPE)

#### DOCUMENTS LISTED BELOW ARE TO BE SUBMITTED IN OFF-LINE MODE AS HARD COPIES ONLY

The Bidder shall submit Techno Commercial Proposal as per the Eligibility documents asked in the Bid Document. Envelope shall be super scribed as "**Bids for Conducting the Bathymetric Survey and Hydrographic Survey for Solar Energy Corporation of India Limited, New Delhi**"

comprising of following Documents :

- i. Bid Processing Fee as prescribed in the bid document
- ii. Covering Letter as per Format I.
- iii. General particulars of the Bidder as per the Format II
- iv. Earnest Money Deposit as prescribed in the bid Document
- v. Experience Details as per Format VI & complete set of Experience
- vi. Annual reports along with a certification of turnover of last 03 years as per Format VII
- vii. No Deviation Confirmation as per Format VIII
- viii. E Banking Mandate Form as per Format IX
- ix. Power of Attorney as per Format X along with board resolution for such authorization
- x. Copy of GST registration No , PAN Card and Income Tax Registration,
- xi. An undertaking that the agency has not been blacklisted by any Government Department/Autonomous bodies or any of its branch as on the date of submission of the bid.
- xii. List of Laboratory Equipment to Be Provided as per the Testing Requirements
- xiii. An undertaking by the agency certifying the NABL accreditation.

**The Technical Proposal shall not include any financial information relating to the Financial Proposal.** The Bidder shall submit Bids in the given Format only.

**BIDS NOT ACCOMPANIED WITH THE REQUISITE BID PROCESSING FEE WILL BE SUMMARILY REJECTED.**

#### **5. BIDS PROPOSAL DUE DATE**

The Bidder should submit the Bid Proposals along with Bid Processing Fee & documents as mentioned above in offline Mode only in Hard Copies so as to reach the address indicated below by 1430 HRS (IST) on or before 07.09.2018 in the name of

**GM (C&P)**  
**Solar Energy Corporation of India Limited**  
**1<sup>st</sup> floor, D-3, Wing A, Prius Platinum Building**  
**District Centre, Saket, New Delhi – 17**  
E mail: [contracts@seci.co.in](mailto:contracts@seci.co.in)

#### **6. STICKER FOR THE BID ENVELOPE**

The Sealed Bid Envelope shall be placed in a Bigger Single Envelope which shall have the following Sticker details:

*“Bids for Empanelment of consultants for Conducting the Bathymetric Survey and Hydrographic Survey for Solar Energy Corporation of India Limited”*

<b>Document No.</b>	
<b>Due Date of Submission</b>	
<b>Bids Submitted by</b>	<b>(Enter Full name and address of the Bidder)</b>
<b>Authorized Signatory</b>	<b>(Signature of the Authorized Signatory) (Name of the Authorized Signatory) (Stamp of the Bidder)</b>
<b>Bid Submitted to</b>	<b>SOLAR ENERGY CORPORATION OF INDIA LIMITED, 1<sup>st</sup> Floor, A-Wing, D-3, District Centre Saket, New Delhi-110017, Tel: 011-71989290</b>

## 7. PROPOSED METHODOLOGY AND WORK PLAN

The proposed methodology and work Plan shall be described as follows:

The bidder will submit its methodology for carrying out the work outlining its approach toward achieving the objectives as per the scope of work. The bidder will submit a brief write up on its proposed team along with equipment and organization of personnel explaining how different areas of expertise needed for the assignment have been fully covered by its proposal. The bidder should specify the sequence and locations of important activities, and provide a quality assurance plan for carrying out the work.

## 8. CLARIFICATIONS AND PRE-BID MEETING

**8.1** SECI will not enter into any correspondence with the Bidder, except to furnish clarifications on Bid Document, if necessary. The Bidder may seek clarifications or suggest amendments to Bid Document online through E Mails or in the form of Letters addressed at the Email ID & registered office address as mention in the bidding document.

**8.2.** The Bidder(s) or their authorized representative(s) is /are invited to attend pre-bid meeting(s), which will take place on date(s) as specified in Bid information sheet, or any such other date as notified by SECI.

**8.3** The purpose of the pre-bid meeting will be to clarify any issues regarding the Bid Document including in particular, issues raised in writing and submitted by the Bidder.

**8.4.** SECI is not under any obligation to entertain/ respond to suggestions made or to incorporate modifications sought for.

## 9. AMMENDMENTS TO THE BID DOCUMENTS.

9.1 At any time prior to the deadline for submission of Bids, the SECI may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder, modify the bid Document by issuing clarification(s) and/or amendment(s).

9.2. The clarification(s)/ amendment(s) (if any) may be notified on SECI website at **www.seci.co.in** at least Two (2) days before the proposed date of submission of the Bid. If any

amendment is required to be notified within Two (2) days of the proposed date of submission of the Bid, the Bid Deadline may be extended for a suitable period of time.

9.3. SECI will not bear any responsibility or liability arising out of non-receipt of the information regarding Amendments in time or otherwise. Bidder must check the website for any such amendment before submitting their Bid.

9.4. In case any amendment is notified after submission of the Bid (prior to the opening of Techno-Commercial Bid due date /time shall be extended and it will be for the Bidder to submit fresh Bids/supplementary bids as the date notified by the SECI for the purpose.

## 10. VALIDITY OF BID

10.1. The bid proposal Acceptance included shall remain valid for the **period of empanelment i.e. 02 years from the notice of intimation to the successful shortlisted bidders by SECI**. The Bidder will have no rights to withdraw, revoke or cancel his offer or unilaterally vary the offer submitted or any terms thereof during the Bid Validity Period.

10.2. In exceptional circumstances when Notification /Empanelment is not issued, the SECI may solicit the Bidder's consent to an extension of the period of validity. The request and the responses thereto shall be made in writing. A Bidder granting the request will neither be required nor permitted to modify its Bid in any manner.

## 11. DEFAULT IN CONTRACTS OBLIGATION

In case of any default or delay in performing any of the contract obligation, SECI reserves the right to recover the actual damages/loss from the successful bidders.

In addition to above clause, SECI may, without prejudice to any other remedy for breach of contract, by written notice of default sent to the Successful Bidder, terminate the Contract in whole or part as following.

- if the Successful Bidder fails to deliver any or all of the Work as required by SECI.
- if the Successful Bidder fails to perform any other obligation(s)/duties under the Contract
- If the Successful Bidder, in the judgment of SECI has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.

## 12. CORRESPONDENCE

Bidder requiring any Techno-Commercial clarification of the bid documents may contact in writing or by Fax /E Mail.

Name	Contact Number	Email id
Sh. Sanjay Sharma	011-71989256	<a href="mailto:contracts@seci.co.in">contracts@seci.co.in</a>
Sh. Ved Prakash Aseri	011-71989276	<a href="mailto:vedaseri@seci.co.in">vedaseri@seci.co.in</a>

Verbal clarifications and information given by the SECI or its employees or its Representatives shall not be in any way entertained.

## 13. DEVIATIONS



The bidder should clearly read and understand all the terms and conditions, specifications, etc. mentioned in the original bid documents. If the bidder has any observations, the same may be indicated in his forwarding letter along with the bid. Bidders are advised not to make any corrections, additions or alterations in the original bid documents. If this condition is not complied with, bid liable to be rejected.

#### **14. WITHDRAWAL OF BIDS**

No bid can be withdrawn after Techno commercial Bid Opening date during bid validity period. Submission of a bid by a bidder implies that he had read all the bid documents including amendments if any, and has made himself aware of the scope and specifications of the job to be done, local conditions and other factors having any bearing on the required job.

#### **15. CLARIFICATIONS OF THE BIDS**

To assist the examination, evaluation and comparison of the bids, SECI may at his discretion ask the bidders for any clarifications as considered essential. All such correspondence shall be in writing and no change in price or substance of the bid shall be either sought or permitted. Above clarification and their response shall form part of the bid and shall be binding on the bidder.

#### **16. RIGHT TO WITHDRAW THE BID DOCUMENT AND TO REJECT ANY TECHNO COMMERCIAL BID/PRICE PROPOSAL**

**16.1** This Bid Document may be withdrawn or cancelled by the SECI at any time without assigning any reasons thereof. The SECI further reserves the right, at its complete discretion, to reject any or all of the Bids without assigning any reasons whatsoever and without incurring any liability on any account.

**16.2** The SECI reserve the right to interpret the Bid submitted by the Bidder in accordance with the provisions of the bid Document and make its own judgment regarding the interpretation of the same. In this regard the SECI shall have no liability towards any Bidder and no Bidder shall have any recourse to the SECI with respect to the selection process. SECI shall evaluate the Bids and its decision in this regard shall be final and binding on the Bidder.

**16.3** SECI reserves its right to vary, modify, revise, amend or change any of the terms and conditions of the Bid before submission. The decision regarding acceptance of bid by SECI will be full and final.

#### **17. ZERO DEVIATION**

This is a ZERO Deviation Process. Bidder is to ensure compliance of all provisions of the Bid Document and submit their Techno Commercial/ Price Proposal accordingly. Bids with any deviation to the bid conditions shall be liable for rejection.

#### **18. CANVASSING**

No bidder is permitted to canvass to SECI on any matter relating to this bid. Any bidder found doing so may be disqualified and his bid may be rejected.

## 19. RIGHT OF ACCEPTANCE/REJECTION OF BIDS

SECI reserves the right to accept, split, divide, cancel or reject any bid or to annul and reject all bids at any time prior to the notification/intimation to the successful bidders without incurring any liability to the affected bidders or any obligation to inform affected bidder, the grounds of such action. If the bid of the bidder, as individual or as a partner of partnership firm, expires after the submission of his bid but before intimation of empanelment, the SECI shall deem such bid as invalid.

## 20. TERMINATION OF CONTRACT

- a. If it is found that the quality of works carried by the bidder and /or the services rendered are unsatisfactory or that the bidder has violated any terms and conditions of the contract and agreement, then in that event, the SECI will be entitled to terminate this contract at any time without assigning any reasons whatsoever.
- b. If at any stage during the period of the contract any case involving moral turpitude is instituted in a Court of Law against the contractor or his employees. The Corporation reserves the exclusive and
- c. Special right to the outright termination of the contract and the contractor shall not be entitled to any compensation from the company whatsoever.

## 21. APPLICABLE LAW

The Contract shall be interpreted in accordance with the laws of the Union of India. **Only Delhi Courts shall have exclusive jurisdiction in all matters pertaining to this Bid related to all Legal/Arbitration matters.**

## 22. SETTLEMENT OF DISPUTES

All disputes and differences of any kind whatsoever arising out of or in connection with the contract, whether during the progress of the works or after their completion and whether before or after the determination of the contract shall be referred by the Contractor to the owner and the owner shall within a reasonable time after their presentation made and notify decisions thereon in writing. The decisions, directions, classification, measurements, drawings and certificates with respect to any matter the decision of which is specially provided for by these or other special conditions, given and made by the owner or by the Controlling Officer/Officer-in-charge on behalf of the owner, are matters which are referred to hereinafter as accepted matters and shall be final and binding upon the Contractor and shall not be set aside on account of any infirmity, omission, delay or error in Proceedings, in or about the same or any other ground or for any other reasons and shall be without appeal.

In the event of any dispute or difference between the parties hereto as to the operation of this contract or the respective rights and liabilities of the parties on any matter in question, dispute or difference on any account, or as to the withholding by SECI of any certificate to which the Contractor may claim to be entitled to or if the owner fails to make a decision within a reasonable time, then and in any such case, the Contractor after 30 days of presenting his final claim on disputed matter may demand in writing that the dispute or differences be referred to arbitration. Such demand for arbitration shall specify the matters which are in question, dispute or differences and only such



disputes or differences of which the demand has been made and no other, shall be referred to arbitration. Obligations during pendency of arbitration work under the contract, shall unless otherwise directed by the owner/Engineer, continue during the arbitration proceedings and no payment due or payable by the owner shall unless withheld on account of such proceeding, provided however, it shall be open for the arbitrator or arbitrators to consider and decide whether or not such work should continue during arbitration proceedings.

### 23. ARBITRATION

Matters in question, dispute or differences to be arbitrated upon shall be referred to for decision to a sole arbitrator who shall be nominated person appointed by Management of SECI, whose decision shall be final and binding on the Contractor. The work shall be continued as per programme during the pendency of arbitration.

### 24. CONTRACTOR'S LIABILITY TOWARDS INDEMNITY

- a. SECI will not be responsible for any claim, mishap or accident if any, enroute or during Journeys to attend the allocated sites by SECI for inspection or during the entire of Scope of Work of the Bid document. SECI shall neither be responsible nor liable to pay any compensation for any mishap, injury or death caused to the Experts/Agencies/Consultants/operating staff in the event of any accident or mishap while on contractor's duty or during journey related to this Bid.
- b. Experts/Consultants/ Agency will be solely responsible for their acts & deeds during the inspection/Travel/Execution of the allocated sites by SECI. Any instance of damage to the allocated sites, misconduct, manipulation of original facts & false use of SECIs name & credentials will be treated as a serious offence & will be covered under fraudulent practices under this bid conditions & in no way SECI will stand responsible for all such instances/cases.
- c. The Consultant shall also indemnify SECI and every member, officer and employees of the Company against all actions, proceedings, claims, cost and expenses whatsoever in respect of or arising out of any failure by the Contractor or arising from any breach or non- compliance
- d. Whatsoever by the service provider or any of the persons deployed by it in the performance of the obligations under this contract.

### 25. EVALUATION OF BIDS

- a. **General Evaluation:** First of all, it will be determined whether each Bid is accompanied with the valid Bid Processing Fees i.e. the required amount as mentioned. Bids not accompanied with the valid Bid Processing Fees shall be liable for rejection and may not be evaluated further.
- b. **Technical Evaluation :** The bidders, whose bids are found to be in order after general evaluation would then be evaluated on the basis of technical and financial evaluation criteria as mentioned in this bid and as per the documents/credentials submitted in support of the fulfilment of the eligibility criteria.

c. The Bidders are required to submit their bids on **“Empanelment of consultants for Conducting the Bathymetric Survey and Hydrographic Survey for Solar Energy Corporation of India Limited”** as per formats provided under Section: Forms & Formats”.

d. Empanelment for the Hiring of Consulting Agency for Conducting the Bathymetric Survey and Hydrographic Survey will be intimated to the successful Bidders, subject to fulfilment of the above eligibility criteria mentioned (Technical and financial) and as demonstrated based on documentary evidence submitted by the bidder in the Bid. However, the decision of SECI shall be final in this regard.

e). The contractor shall submit the credentials of the proposed agency along with relevant certificates in support thereof for verification/ approval by the Employer.

## **26. SERVICE LEVEL AGREEMENT (SLA)/ TURN AROUND TIME (TAT):**

All the empanelled Experts/Bidders will be provided a **Service Level Agreement (SLA)/Turn around Time (TAT) of 72 Hrs (3 days) from the date & time of allocating the site for inspection over Mail/Letter, so as to respond back and take necessary actions to plan for the site visit/Inspection. Above mentioned TAT covers all days including Saturday, Sundays & Holidays.**

In case, the concerned Experts fails to respond back in the defined period of 72 Hrs, then the respective Site/Project site will be allocated to the next empanelled Expert. However, such cases of Non-Response/Failure to respond back in time will be treated separately & seriously by the SECI. In the event of non-compliance / non- acceptance of the allocated sites for inspection from SECI consecutively for 3 times, the empanelment of the respective Expert shall be put on hold for next six months. Four (04) consecutive such instances of non-acceptance of the allocated sites will result into the cancelation of the concerned expert's empanelment.

## **27. PERIOD OF EMPANELLEMENT**

The Techno Commercially Qualified Bidders as per Technical commercial Evaluation process carried out by SECI, would be empanelled with SECI for the period of **02 years from the from the notice of Intimation to the successful shortlisted bidders by SECI, which is subject to renewal based on the satisfactory performance of the Empanelled Experts based on SECI's sole discretion.**

## **28. TIME IS ESSENCE OF CONTRACT**

Time is essence of contract and no variation in the completion time/Submission of the inspection Reports as per project specific details specified in the bid Document shall be allowed, unless permitted in writing by SECI.

## **29. FORCE MAJEURE**

**29.1** For purpose of this clause, "Force Majeure" means an event beyond the control of the contractor and not involving the contractor's fault or negligence and not foreseeable, either in its Sovereign or contractual capacity. Such events may include but are not restricted to Acts of God, wars or revolutions, fires, floods, epidemics, quarantine restrictions and fright embargoes etc. Whether a

“Force majeure” situation exists or not, shall be decided by SECI and its decision shall be final and binding on the contractor and all other concerned.

**29.2** In the event that the contractor is not able to perform his obligations under this contract on account of force majeure, he will be relieved of his obligations during the force majeure period. In the event that such force majeure extends beyond six months, SECI has the right to terminate the contract.

**29.3** If a force majeure situation arises, the contractor shall notify SECI in writing promptly, not later than 14 days from the date such situation arises. The contractor shall notify SECI not later than 3 days of cessation of force majeure conditions. After examining the cases, SECI shall decide and grant suitable additional time for the completion of the work, if required.

### **30. LANGUAGE**

All documents, drawings, instructions, design data, calculations, operation, maintenance and safety manuals, reports, labels and any other data shall be in English Language. The contract agreement and all correspondence between the SECI and the Bidder shall be in English language.

### **31. OTHER CONDITIONS**

**31.1** The Successful Bidder shall not transfer, assign or sublet the work under this contract or any substantial part thereof to any other party without the prior consent of SECI in writing.

**31.2** The Successful Bidder shall not make any other use of any of the documents or information of this contract, except for the purposes of performing the contract.

**31.3** SECI will not be bound by any Power of Attorney granted/ issued by the Successful Bidder or by any change in the composition of the firm made during or subsequent to the execution of the contract. However, recognition to such Power of Attorney and change (if any) may be given by SECI after obtaining proper legal advice, the cost of which will be chargeable to the Successful Bidder concerned.

**31.4** The Firm shall abide by the instructions issued by the SECI to it from time to time for the timely completion of the assigned services.

**31.5** Any firm which has been barred by the Central Government, any State Government, a statutory authority or a public sector undertaking, as the case may be, from participating in any project, and the bar subsists as on the date of Proposal, would not be eligible to submit a Proposal either by itself or through its Associate.

**31.6** If the bidder submits any fabricated document or if it is found that, the bidder has got any poor past record with the Owner or in any other organization/s, in terms of manipulation of data or submission of fabricated document or engaged in any other activity which makes him unreliable, the

offer of such bidder will not be considered.

**32. SEVERABILITY:**

It is stated that each paragraph, clause, sub-clause, schedule or annexure of this contract shall be deemed severable & in the event of the unenforceability of any paragraph, clause sub-clause, schedule or the remaining part of the paragraph, clause, sub-clause, schedule annexure & rest of the contract shall continue to be in full force & effect. SECI requires that Successful Bidder/ Contractors should follow the highest standard of ethics during the execution of contract.

**33. INTIMATION OF EMPANELMENT**

a. SECI will intimate the selected shortlisted bidders for “Empanelment of Consultants for Conducting the Bathymetric Survey and Hydrographic Survey for SECI’s Floating Solar PV Projects on PAN India basis” whose bids have been determined to be successfully qualified after evaluating the laid down Techno Commercial Eligibility Criteria of the Bid document and as demonstrated based on documentary evidence submitted by the Bidder in the Bid.

b. SECI will Intimate/notify the successful bidder in writing, through intimation/notification that his bid has been accepted. The notification/Intimation would be sent in duplicate to the successful bidder who will return one copy to SECI duly acknowledged, signed and stamped by the authorized signatory of the bidder, as an unconditional acceptance of the notification/intimation, within two weeks from the date of issue of the notification/intimation letter. The date of commencement of services will be notified to the successful bidder in the notification/intimation letter issued. No correspondence will be entertained by SECI from the unsuccessful bidders.

# FORMS & FORMATS

**Format-I**

**Covering Letter**

**(The covering letter should be on the Letter Head of the Bidding Company)**

Date: \_\_\_\_\_

Reference No: \_\_\_\_\_

From: \_\_\_\_\_ (Insert name and address of Bidding Company)

Tel. #:

Fax #:

E-mail address#

To

**Solar Energy Corporation of India Limited**

**1st Floor, D-3, Wing A, Prius Platinum Building,**

**District Centre, Saket, New Delhi – 17**

Sub: Response to Bid Document No-----dated ----- for Bid document for  
..... at SECI.

Dear Sir,

We, the undersigned ..... [*insert name of the 'Bidder'*] having read, examined and understood in detail the Bid Document hereby submit our response to Bid Document. We confirm that in response to the aforesaid Bid Document, we including have not submitted more than one response to Bid Document including this response to bid Document. We are submitting application for Agency for ..... at SECI.

1. We give our unconditional acceptance to the Bid Document, dated ..... [*Insert date in dd/mm/yyyy*], issued by SECI. In token of our acceptance to the Bid Document, the same have been initialled by us and enclosed with the response to bid Document.
2. We have enclosed Bid Processing Fees of Rs....., in the form of DD/ Bankers Cheque .....[*Insert DD/Bankers Cheque number*] dated ..... [*Insert date of DD/Bankers Cheque*].
3. We have submitted our response to Bid Document strictly as per (Forms & Formats) of this Bid Document, without any deviations, conditions and without mentioning any assumptions or notes in the said Formats.
4. We hereby unconditionally and irrevocably agree and accept that the decision made by SECI in respect of any matter regarding or arising out of the bid Document shall be binding on us. We hereby expressly waive and withdraw any deviations and all claims in respect of this process.
5. Familiarity with Relevant Indian Laws & Regulations:

We confirm that we have studied the provisions of the relevant Indian laws and regulations as required to enable us to submit this response to Bid Document, in the event of our selection as Successful Bidder.

6. We are enclosing herewith our response to the bid Document with formats duly signed as desired by you in the Bid Document for your consideration.
7. It is confirmed that our response to the Bid Document is consistent with all the requirements of submission as stated in the Bid Document and subsequent communications from SECI.
8. The information submitted in our response to the Bid Document is correct to the best of our knowledge and understanding. We would be solely responsible for any errors or omissions in our response to the Bid Document.
9. We hereby declare that our company has not been debarred / black listed by any Central/State Govt. Ministry or Department/Public Sector company/Government autonomous body.
10. We confirm that all the terms and conditions of our Bid are valid up to \_\_\_\_\_ (*Insert date in dd/mm/yyyy*) for acceptance (i.e. a period of twenty seven (27) months from the date of opening of bid).
11. Contact Person

Details of the representative to be contacted by SECI are furnished as under:

Name : .....  
Designation: .....  
Company : .....  
Address : .....  
Phone Nos.: .....  
Mobile Nos.: .....  
Fax Nos. : .....  
E-mail address: .....

12. We have neither made any statement nor provided any information in this Bid, which to the best of our knowledge is materially inaccurate or misleading. Further, all the confirmations, declarations and representations made in our Bid are true and accurate. In case this is found to be incorrect after our selection as Successful Bidder, we agree that the same would be treated as a Seller's event of default.

Dated the \_\_\_\_\_ day of \_\_\_\_\_, 20...

Thanking you,

Yours faithfully,

(Name, Designation and Signature of Authorized Person)

**Format-II**

**GENERAL PARTICULARS OF THE BIDDER**

Name of the Consulting Agency/Firm (Bidder)	
Registered Office Address	
Address of the Bidder	
E-mail	
Web site	
Authorized Contact Person(s) with name, designation Address and Mobile Phone No., E-mail address/ Fax No. to whom all references shall be made	
Year of Incorporation	
Have the Bidder/Company ever been debarred By any Govt. Dept. / Undertaking for undertaking any work.	
Bank Details (Name, Account No, IFSC Code)	
PAN No	
Whether the bidder/company is having any conflict of interest from participating in the proposed empanelment	<b>Yes                      No</b>
GST ID (Proof to be submitted – GST No acknowledgement OR Email from GoI)	
GSTN Address	
Manpower available (give details) qualification and experience etc of key personnel specific to Bathymetric and Hydrographic Survey	1. 2. 3. 4.
area of core competence (if needed attach separate sheet)	1. 2. 3.

(Signature of Authorized Signatory)



**Format-III**

**FORMAT FOR PERFORMANCE SECURITY BANK GAURANTEE**

NA

**Format-IV**

**FORMAT FOR EARNEST MONEY DEPOSIT**

(To be on non-judicial stamp paper of appropriate value as per Stamp Act relevant to place of execution.)

NA

**Format-V**

**FINANCIAL PROPOSAL**

**(On Bidder's letter head)**

**NA**

**Format-VI**

**PROFORMA: - WORK EXPERIENCE**

**LIST OF MAJOR BATHYMETRIC AND HYDROGRAPHIC SURVEY WORK UNDERTAKEN IN LAST 3 (Three) YEARS**

<b>Project</b>		
<b>Client:</b>		<b>Duration (Start; End Date):</b>
<b>Contract value:</b>	<b>Person months input:</b>	<b>Total person months under the contract:</b>
<b>Firm which undertook work:</b>		
<b>Name of associate Consultants, if any:</b>		
<b>Narrative description of project:</b>		
<b>Experience relevant to the present assignment:</b>		

**Format-VII**

**(ON THE LETTERHEAD OF PRACTICING CHARTERED ACCOUNTANT)**  
**FORMAT OF CHARTERED ACCOUNTANT CERTIFICATE FOR FINANCIAL CAPABILITY**  
**OF THE EMPANELMENT OF CONSULTANT FOR BATHYMETRIC SURVEY AND**  
**HYDROGRAPHIC SURVEY**

Ref.No. \_\_\_\_\_

Date: \_\_\_\_\_

To  
 Solar Energy Corporation of India Limited  
 (A Government of India Enterprise)  
 D - 3, 1st Floor, Wing - A, Prius Platinum Building  
 District Centre, Saket, New Delhi - 110 017

Dear Sir / Madam,

We have verified the Annual Accounts and other relevant records of M/s.....  
 (Name of the bidder) and certify the following

Further, we certify that the Financially Evaluated Entity (ies) had an Annual Turnover

S No	Financial Year	Turnover	Remarks
1	2015-16		
2	2016-17		
3	2017-18		

**AND**

Net worth (strike out whichever is not applicable) of INR.....Lakhs computed as per instructions provided in this tender based on audited annual accounts of the last Year immediately preceding the Bid Deadline/ last financial year.

**FINANCIAL DATA FOR LAST AUDITED FINANCIAL YEAR:**

Description	Year
	Amount (Currency)
Current Assets	
Current Liabilities	
Working Capital (Current Assets - Current liabilities)	
Net Worth (AS per the companies Act 2013)	

**In addition to the above, the Bidder has to submit the following documents / information:**

- i) Copy of audited balance sheet(s) for last 3 Financial Years ending on 31<sup>st</sup> March 2018

Date:

Signature of Chartered  
Accountant with Seal

Seal and Signature of Bidder

Witnesses:

**Format-VIII**

**"NO DEVIATION" CONFIRMATION**

To,

M/s SOLAR ENERGY CORPORATION OF INDIA LIMITED

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SUB:

BID NO:

**Dear Sir,**

We understand that any 'deviation / exception' in any form may result in rejection of Bid. We, therefore, certify that we have not taken any 'exception / deviation' anywhere in the Bid and we agree that if any 'deviation / exception' is mentioned or noticed, our Bid may be rejected.

Place:

Date:

[Signature of Authorized Signatory of Bidder]

Name:

Designation:

Seal:

**FORMAT -IX**

**E-Banking Mandate Form**  
**(To be issued on Bidder letter head)**

1. Vendor/customer Name :
2. Vendor/customer Code:
3. Vendor /customer Address:
4. Vendor/customer e-mail id:
5. Particulars of bank account
  - a) Name of Bank
  - b) Name of branch
  - c) Branch code:
  - d) Address:
  - e) Telephone number:
  - f) Type of account (current/saving etc.)
  - g) Account Number:
  - h) RTGS IFSC code of the bank branch
  - i) NEFT IFSC code of the bank branch
  - j) 9 digit MICR code

I/We hereby authorize Limited to release any amount due to me/us in the bank account as mentioned above. I/We hereby declare that the particulars given above are correct and complete. If the transaction is delayed or lost because of incomplete or incorrect information, we would not hold the SECI responsible.

(Signature of vendor/customer)



**Format-X****POWER OF ATTORNEY**

**(To be on non-judicial stamp paper of appropriate value as per Stamp Act relevant to place of execution.)**

**Power of Attorney to be provided by the Bidding Company in favour of its representative as evidence of authorized signatory's authority.**

Know all men by these presents, We ..... (name and address of the registered office of the Bidding Company as applicable) do hereby constitute, appoint and authorize Mr./Ms. .... (name & residential address) who is presently employed with us and holding the position of ..... as our true and lawful attorney, to do in our name and on our behalf, all such acts, deeds and things necessary in connection with or incidental to submission of our Bid in response to the EOI No ..... dated ..... issued by **Solar Energy Corporation of India Limited (SECI), New Delhi** including signing and submission of the Bid and all other documents related to the Bid, including but not limited to undertakings, letters, certificates, acceptances, clarifications, guarantees or any other document which the SECI may require us to submit. The aforesaid Attorney is further authorized for making representations to the Solar Energy Corporation of India Limited, New Delhi and providing information / responses to SECI, New Delhi representing us in all matters before SECI, New Delhi and generally dealing with SECI, New Delhi in all matters in connection with Bid till the completion of the bidding process as per the terms of the above mentioned EOI.

We hereby agree to ratify all acts, deeds and things done by our said attorney pursuant to this Power of Attorney and that all acts, deeds and things done by our aforesaid attorney shall be binding on us and shall always be deemed to have been done by us.

All the terms used herein but not defined shall have the meaning ascribed to such terms under the EOI.

**Signed by the within named**

..... **(Insert the name of the executant company)**

**through the hand of Mr. ....duly authorized by the Board to issue such Power of Attorney**

**Dated this ..... day of .....**

**Accepted** .....

Signature of Attorney

(Name, designation and address of the Attorney)

**Attested**

.....

**(Signature of the executant)**

**(Name, designation and address of the executant)**

.....

**Signature and stamp of Notary of the place of execution**

**Common seal of ..... has been affixed in my/our presence pursuant to Board of Director's Resolution dated.....**

**WITNESS**

1. ....

**(Signature)**

**Name.....**

**Designation .....**

2. ....

**(Signature)**

**Name.....**

**Designation .....**

**Notes:**

The mode of execution of the power of attorney should be in accordance with the procedure, if any, laid down by the applicable law and the charter documents of the executant(s) and the same should be under common seal of the executant affixed in accordance with the applicable procedure. Further, the person whose signatures are to be provided on the power of attorney shall be duly authorized by the executant(s) in this regard.

The person authorized under this Power of Attorney, in the case of the Bidding Company / Lead Member being a public company, or a private company which is a subsidiary of a public company, in terms of the Companies Act, 1956, with a paid up share capital of more than Rupees Five crores, should be the Managing Director / whole time director/manager appointed under section 269 of the Companies Act,

1956. In all other cases the person authorized should be a director duly authorized by a board resolution duly passed by the Company.

Also, wherever required, the executant(s) should submit for verification the extract of the chartered documents and documents such as a Board resolution / power of attorney, in favour of the person executing this power of attorney for delegation of power hereunder on behalf of the executant(s)

**Format-XI****List of Banks**

1. SCHEDULED COMMERCIAL BANKS	2. OTHER PUBLIC SECTOR BANKS
<b>SBI AND ASSOCIATES</b>	1. IDBI Bank Ltd.
1. State Bank of India	<b>3. FOREIGN BANKS</b>
2. State Bank of Indore	1. Bank of America NA
	2. Bank of Tokyo Mitsubishi UFJ Ltd.
	3. BNP Paribas
	4. Calyon Bank
	5. Citi Bank N.A.
	6. Deutsche Bank A.G
<b>NATIONALISED BANKS</b>	7. The HongKong and Shanghai Banking Corpn. Ltd.
1. Allahabad Bank	8. Standard Chartered Bank
2. Andhra Bank	9. Societe Generale
3. Bank of India	10. Barclays Bank
4. Bank of Maharashtra	11. Royal Bank of Scotland
5. Canara Bank	12. Bank of Nova Scotia
6. Central Bank of India	13. Development Bank of Singapore (DBS, Bank Ltd.)
7. Corporation Bank	14. Credit Agricole Corporate and Investment Bank
8. Dena Bank	<b>4. SCHEDULED PRIVATE BANKS</b>

9. Indian Bank	1. Federal Bank Ltd.
10. Indian Overseas Bank	2. ING Vysya Bank Ltd.
11. Oriental Bank of Commerce	3. Axis Bank Ltd.
12. Punjab National Bank	4. ICICI Bank Ltd.
13. Punjab & Sind Bank	5. HDFC Bank Ltd.
14. Syndicate Bank	6. Yes Bank Ltd.
15. Union Bank of India	7. Kotak Mahindra Bank
16. United Bank of India	8. IndusInd Bank Ltd
17. UCO Bank	9. Karur Vysya Bank
18. Vijaya Bank	10. IDFC
19. Bank of Baroda	11. RBL
	12. South Indian Bank

**Format-XII****LIST OF LABORATORY EQUIPMENTS TO BE PROVIDED AS PER THE TESTING REQUIREMENTS DETAILED IN SCOPE OF WORK**

<u>S.NO</u>	<u>DESCRIPTION</u>	<u>RANGE</u>	<u>MAKE</u>	<u>CALIBRATION DETAILS</u>	
				<u>DONE ON</u>	<u>DUE ON</u>

- In absence of agencies' own Test lab, the bidder shall get the samples tested through any NABL accredited laboratory
- Bidder shall declare, if he has its own lab with a valid NABL accreditation or he has suitable and appropriate arrangement to conduct tests at a NABL accredited laboratory.

***Signature of Authorised Consultant***

**Format-XIII**

**"NABL ACCREDITATION" CONFIRMATION**

To,

M/s SOLAR ENERGY CORPORATION OF INDIA LIMITED

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SUB:

BID NO:

**Dear Sir,**

We understand that bidder shall get the samples tested through any NABL accredited laboratory. We hereby declare that we have our own lab with a valid NABL accreditation and in absence of our own lab shall have suitable and appropriate arrangement to conduct tests and get the samples tested at a NABL accredited laboratory.

We agree that if any 'deviation / exception' is mentioned or noticed during the bid process or tenure of empanelment, our Bid/ empanelment may be rejected.

Place:

Date:

[Signature of Authorized Signatory of Bidder]

Name:

Designation:

Seal: