

**EXPRESSION OF INTEREST**  
**FOR**  
**TECHNO COMMERCIAL BID**  
**FOR DESIGNING, ENGINEERING, SUPPLY, INSTALLATION,**  
**TESTING & COMMISSIONING OF SOLAR PV POWER PLANT**  
**AT BECIL BHAWAN, SECTOR-62, NOIDA**

**EOI No: BECIL/ADMIN/SOLAR/2026-27, Dated: 30/09/2026**

**Issued By: (Sh. Harmohan Sharma, Asst. General Manager)**

|                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                       |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  | <p style="text-align: center;"><b>Broadcast Engineering Consultants India Limited</b><br/><b>(A Government of India Enterprises)</b><br/><b>CIN No. : U32301UP1995GOI017744</b></p> <p style="text-align: center;"><i>Corporate Office:</i><br/><b>BECIL BHAWAN, C-56-A/17, Sector-62, Noida-201 307</b><br/><b>Tel: 0120-4177850, Fax: 0120-4177879</b></p> <p style="text-align: center;"><i>Head Office:</i><br/><b>14-B Ring Road, IP Estate, New Delhi- 110002</b><br/><b>Tel: 011-23378823, Fax: 011-23379885</b><br/><b>Web: <a href="http://www.becil.com">www.becil.com</a></b></p> |  |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|

## DISCLAIMER

The information contained in this Request for Proposal document (the “EOI”) or subsequently provided to Bidder(s), whether verbally or in documentary or any other form by or on behalf of BECIL or any of its employees or advisors, is provided to Bidder(s) on the terms and conditions set out in this EOI and such other terms and conditions subject to which such information is provided. This EOI is not an agreement and is neither an offer nor invitation by BECIL to the prospective Bidders or any other person. The purpose of this EOI is to provide interested parties with information that may be useful to them in making their offers (Bids) pursuant to this EOI. This EOI includes statements, which reflect various assumptions and assessments arrived at by BECIL in relation to the Project. Such assumptions, assessments and statements do not purport to contain all the information that each Bidder may require. This EOI may not be appropriate for all persons, and it is not possible for BECIL, its employees or advisors to consider the investment objectives, financial situation and particular needs of each party who reads or uses this EOI. Each Bidder should, therefore, conduct its own investigations, actual site/ facilities/location inspections and analysis and should check the accuracy, adequacy, correctness, reliability and completeness of the assumptions, assessments, statements and information contained in this EOI and obtain independent advice from appropriate sources. Information provided in this EOI to the Bidder(s) is on a wide range of matters, some of which may depend upon interpretation of law. The information given is not intended to be an exhaustive account of statutory requirements and should not be regarded as a complete or authoritative statement of law. BECIL accepts no responsibility for the accuracy or otherwise for any interpretation or opinion on law expressed herein. BECIL, its employees and advisors make no representation or warranty and shall have no liability to any person, including any Applicant or Bidder under any law, statute, rules or regulations or tort, principles of restitution or unjust enrichment or otherwise for any loss, damages, cost or expense which may arise from or be incurred or suffered on account of anything contained in this EOI or otherwise, including the accuracy, adequacy, correctness, completeness or reliability of the EOI and any assessment, assumption, statement or information contained therein or deemed to form part of this EOI or arising in any way for participation in this Bid Stage. BECIL also accepts no liability of any nature whether resulting from negligence or otherwise howsoever caused arising from reliance of any Bidder upon the statements contained in this EOI. BECIL may in its absolute discretion, but without being under any obligation to do so, update, amend or supplement the information, assessment or assumptions contained in this EOI. The issue of this EOI does not imply that BECIL is bound to select a Bidder or to appoint the Selected Bidder for the Project and BECIL reserves the right to reject all or any of the Bidders or Bids without assigning any reason whatsoever. The Bidder shall bear all its costs associated with or relating to the preparation and submission of its Bid including but not limited to preparation, copying, postage, delivery fees, expenses associated with any demonstrations or presentations which may be required by BECIL or any other costs incurred in connection with or relating to its Bid. All such costs and expenses will remain with the Bidder and BECIL shall not be liable in any manner whatsoever for the same or for any other costs or other expenses incurred by a Bidder in preparation or submission of the Bid, regardless of the conduct or outcome of the Bidding Process. In case of any rejection/cancellation, no bidder has any right to claim any compensation or reimbursement to cost. Participation in EOI does not guarantee selection of bidder.

## TABLE OF CONTENTS

| S. No. | Description                                            | Page No. |
|--------|--------------------------------------------------------|----------|
| 1.     | Cover Page                                             | 1        |
| 2.     | Disclaimer                                             | 2        |
| 3.     | Table of Contents                                      | 3        |
| 4.     | NIT                                                    | 4-5      |
| 5.     | Profile of the company                                 | 6        |
| 6.     | Scope of work                                          | 7        |
| 7.     | Mandatory Site Visit                                   | 8-10     |
| 8.     | Instruction to bidders                                 | 11-12    |
| 9.     | Eligibility Criteria/ Pre-Qualification of the bidders | 12       |
| 10.    | Technical Qualification of criteria                    | 13       |
| 11.    | Opening and Evaluation of the bids                     | 14       |
| 12.    | General Terms and Conditions                           | 14-26    |
| 13.    | Special Terms and conditions                           | 27       |
| 14.    | Covering Letter                                        | 28-29    |
| 15.    | Bidder information Submission Form                     | 30       |
| 16.    | Site visit certificate                                 | 31       |
| 17.    | Annual Turnover and Net worth                          | 32       |
| 18.    | Technical compliance sheet                             | 33       |
| 19.    | Non-Blacklisting format                                | 34       |
| 20.    | Land Border disclosure                                 | 35       |
| 21.    | Technical Proposal format                              | 36       |
| 22.    | BOQ and tentative cost format                          | 37-39    |
| 23.    | Drawing and design Submission Checklist                | 40       |
| 24.    | PPT Presentation Requirements                          | 41       |
| 25.    | Experience Statement                                   | 42       |
| 26.    | Declaration/Undertakings                               | 43       |
| 27.    | Bid Submission Checklist                               | 44       |
| 28.    | Mandate form                                           | 45       |
| 29.    | Measurement Architecture                               | 46       |

## **NOTICE INVITING EXPRESSION OF INTEREST**

**Broadcast Engineering Consultants India Limited  
(A Government of India Enterprises–Under Ministry of Information and Broadcasting)  
56-A/17, Block-C, Sector-62, Noida-201307, Uttar Pradesh**

BECIL invites sealed Techno-Commercial Proposals from eligible and experienced Solar EPC/System Integrator agencies for site survey, design, engineering and preparation of a comprehensive proposal for installation of a Solar PV Power Plant at BECIL Bhawan, Sector-62, Noida.

### **Tender Schedule**

| S.N | ACTIVITY                                      | SCHEDULED DATE & TIME                                                                                                                                  |
|-----|-----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.  | EOI Number                                    | BECIL/ADMIN/SOLAR/2026-27                                                                                                                              |
| 2.  | Date of Issue of EOI                          | 30/09/2026                                                                                                                                             |
| 3.  | Last date and Time for Submission of bids     | 07/10/2026 up to 15:00 hrs                                                                                                                             |
| 4.  | Mandatory Site Visit                          | 05/10/2026 at 11:00-13:00 hrs                                                                                                                          |
| 5.  | Date and time of Pre-bid Meeting              | 05/10/2026 at 15:30 hrs                                                                                                                                |
| 6.  | Availability of Document                      | <a href="https://www.becil.com;">https://www.becil.com;</a><br><a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a> |
| 7.  | Bid validity                                  | 120 days from last date of submission                                                                                                                  |
| 8.  | EOI document Fee (Form Fee) (Non- Refundable) | INR 17,700/- (inclusive of GST) Form Fees (non-transferrable & non-refundable) payable through online e-Portal                                         |
| 9.  | E-Tender portal Fee (Non-Refundable)          | INR 3,540/- E-tender Portal Fee (non-transferrable & non-refundable) payable through online e-Portal                                                   |
| 10. | EMD/ Bid Security                             | INR 1,00,000/- (Rs One Lakh only)                                                                                                                      |
| 11. | Address for Communication of bids             | BECIL Bhawan, C-56 / A -17, Sector - 62, Noida – 201307.                                                                                               |
| 12. | Contact details for this EOI                  | Harmohan Sharma, AGM<br>Tele- 0120-4177201, Email- <a href="mailto:harmohan@becil.com">harmohan@becil.com</a>                                          |

**Note:** Dates, fee/security requirements and mode of submission may be finalized by BECIL before issue/publication of the EOI. All queries/communications, if any, in connection with this EOI shall be entertained **during the pre-bid meeting only.**

### **Important Instruction – Mandatory Site Visit**

Site visit shall be mandatory for all participating Bidders. A Bidder who has not completed the site visit and obtained/attached the prescribed Site Visit Certificate may be treated as non-responsive, unless specifically waived by BECIL through a written corrigendum.

The Bidder shall nominate a competent technical representative for the site survey. The Bidder shall make all measurements and technical observations necessary to prepare a reliable design, drawings, BOQ and tentative project cost.

**The system should be designed for the options listed below; the user/BECIL may select any option at their convenience:**

- a) 10 kW off-grid solar system.
- b) 10 KW off grid and 44 kW on-grid (Total 54 KW) solar system.
- c) 44 kW on-grid solar system
- d) 54 kW on-grid solar system.

***Note: Must Submit the tender bids in two envelopes one containing EMD/ Bid Security / EOI document Fee/ E-Tender portal Fee and technical criteria documents along with Power Point Presentation (PPT) as applicable and the cover will be clearly superscripted “ Technical Bid”. The second envelope containing tender document shall be super scribed “Commercial Bid”, these two covers shall be put into another sealed envelope and superscripted “name of the work, date of opening and name & address of the agency”.***

**Harmohan Sharma, AGM**  
Broadcast Engineering Consultants India Limited (BECIL)  
C – 56, A/17, Sector – 62, Noida – 201307 (Uttar Pradesh)  
**Email : [harmohan@becil.com](mailto:harmohan@becil.com)**

## **Section-1: Profile of the Company**

**Broadcast Engineering Consultants India Limited (BECIL)**, an ISO 9001:2015, 27001:2013, ISO/IEC 2000:2012 certified Mini Ratna Central Public Sector Enterprises (CPSE) was incorporated on 24th March, 1995 under the Companies Act, 2013 (erstwhile the Companies Act, 1956) by Government of India with 100% equity share capital of BECIL held by President of India through Secretary and Joint Secretary of Ministry of Information & Broadcasting.

The Company was initially set up for providing project consultancy services and turnkey solutions encompassing the entire gamut of radio and television broadcast engineering, establishment of transmission facilities, content production facilities, terrestrial, satellite and cable broadcasting in India and abroad. The company has now diversified into the fields of Strategic Projects such as Information Communication, Technology, Electronic Surveillance (namely CCTV, Access Control, Intrusion, Fire Safety, Hydrants, etc.). Electronic Media contents including films, Sentinel Analytics, Counter Drones/UAV etc. The activities include, but are not limited to Supply, Installation, Testing & Commissioning, Consultancy Services, Technical Audit, Media Analysis, R&D, projects pertaining to Digital India, City Surveillance, Safe City. Smart City, Make in India, Manufacturing, Audio Video & Data Analysis, Cyber Security, Engineering, Procurement & Construction, Project Management Services, Operation and Maintenance, Manpower Placement, AMC and providing total turnkey project for critical information infrastructure.

BECIL has its Head Office in New Delhi, Corporate Office in Noida and Regional Office in Bangalore and Kolkata. BECIL is exploring geographical expansion in many states due to diversification in business portfolios.

Over the years, BECIL has consciously groomed and developed a team of in-house, versatile and dedicated engineers and also cultivated and harnessed a vast reservoir of professionals drawn from various fields of Broadcasting Industry, which include public and private Broadcasters, Defense and Cable Industry. Through this network of resourceful technical professionals, BECIL has established its pan India presence to serve the needs of the industry.

BECIL has a vast reservoir of experts and integrates the expertise of All India Radio (AIR) and Doordarshan (DD), the national broadcaster of India, catering to one of the largest Radio Networks reaching out to more than a billion people and the world's largest Terrestrial Television Network supplemented by Analogue and Digital satellite Broadcasting services reaching out to millions of TV homes in India and abroad.

BECIL is a professional platform which caters to all aspects of a wide spectrum of projects, from concept to completion and from regulatory to realization. BECIL's services are reliable and transparent. Adding to this, BECIL is proud to be an able interface to the Government. We believe in providing perfect professional solutions.

## **Section-2: Purpose of EOI/Scope of work**

### **2.1 Background, Purpose & Objective:**

BECIL intends to assess the technical and commercial feasibility of establishing a Solar PV Power Plant at BECIL Bhawan, Sector-62, Noida. The exact capacity and configuration are intentionally not pre-defined in this EOI; the participating Bidder shall determine the technically feasible and optimum system capacity based on actual site conditions, available shadow-free area, structural considerations, existing electrical load, interconnection arrangement, applicable regulations and other engineering parameters.

The objective of this EOI is to obtain well-engineered, site-specific and comparable **Techno-Commercial** Budgetary Proposals from experienced **Solar EPC/System Integrator agencies**. The **Techno-Commercial** budgetary proposals shall enable BECIL to evaluate the proposed system configuration, engineering approach, estimated generation, project cost and implementation methodology before proceeding with issuance of RFP-.,

### **2.2 Scope of Work:**

The scope under this EOI shall include, but not be limited to, the following:

1. Mandatory physical site visit and detailed site survey.
2. Assessment of available rooftop/open/other suitable area and shadow-free area.
3. Assessment of structural feasibility and proposed module mounting arrangement.
4. Assessment of existing LT/HT electrical distribution system and feasible point of interconnection.
5. Determination of optimum Solar PV capacity based on site and electrical constraints.
6. Preparation of preliminary engineering/design calculations and system configuration.
7. Preparation of solar module layout drawing with dimensions, orientation, row spacing and access/maintenance pathways.
8. Preparation of Single Line Diagram (SLD) showing PV array, inverter(s), ACDB/DCDB, protection, metering, earthing, SPD and interconnection arrangement.
9. Preparation of cable schedule and indicative cable sizing/route.
10. Proposal for earthing, lightning protection and surge protection.
11. Proposal for monitoring, data logging and remote monitoring, wherever applicable.
12. Estimation of annual/monthly energy generation and key performance assumptions.
13. Preparation of detailed item-wise BOQ with technical specifications, quantities and units.
14. Preparation of tentative project cost based on the proposed BOQ, including applicable taxes/duties as separately indicated.
15. Submission of technical datasheets/catalogues for major equipment.
16. Submission of execution methodology, tentative schedule, warranty and O&M approach.
17. Preparation and submission of a PowerPoint Presentation (PPT) to BECIL explaining the complete proposed solution.
18. Any other engineering activity reasonably necessary for making the Techno-Commercial Proposal complete and technically viable.

### **Note:**

- ***The scope of work is subjective and not limited to the points mentioned in this document.***

### **Section-3: MANDATORY SITE VISIT AND DUE DILIGENCE**

Each Bidder shall conduct its own study and due diligence before submission of the **Techno-Commercial** Bid. BECIL may facilitate access to the site during the notified site-visit period, but the Bidder shall remain solely responsible for the adequacy and completeness of its survey.

#### **Minimum Site Survey Information**

The Bidder shall clearly mention any information/assumption that could not be verified during the site visit.

| S.No. | Parameter              | Minimum Assessment                                                         |
|-------|------------------------|----------------------------------------------------------------------------|
| 1     | Available Area         | 327 Sqm (Aprox.) Refer attached Drawing                                    |
| 2     | Shadow Analysis        | Nearby buildings, parapets, trees, equipment and other shading sources     |
| 3     | Roof/Structure         | Type, condition, accessibility and structural feasibility                  |
| 4     | Electrical System      | Existing panels, transformer/DG/grid arrangement and interconnection point |
| 5     | Cable Route            | Indicative AC/DC cable routing and cable length estimation                 |
| 6     | Earthing               | Existing earthing points and requirement for augmentation                  |
| 7     | Safety                 | Access, working-at-height, fire and electrical safety considerations       |
| 8     | Installation Logistics | Material movement, lifting, storage and installation access                |
| 9     | Metering/Grid          | Existing metering and applicable interconnection requirements              |
| 10    | Other Constraints      | Any site-specific technical/administrative constraint                      |

The Bidder shall clearly mention any information/assumption that could not be verified during the site visit.

### **SECTION-4: TECHNO-COMMERCIAL BID – REQUIRED DELIVERABLES**

The Bidder shall submit a single consolidated **Techno-Commercial** Proposal containing, at minimum, the following:

| S.No. | Deliverable       | Submission Requirement                                                                |
|-------|-------------------|---------------------------------------------------------------------------------------|
| 1.    | Site Visit Report | Mandatory; signed by bidder's authorized technical representative                     |
| 2.    | Site Photographs  | Photographs covering proposed installation area and electrical/interconnection points |
| 3.    | Proposed Capacity | Capacity in kWp/kW with design basis                                                  |

|     |                             |                                                             |
|-----|-----------------------------|-------------------------------------------------------------|
| 4.  | System Configuration        | Modules, inverter(s), mounting system and balance of system |
| 5.  | Layout Drawing              | Dimensioned and site-specific                               |
| 6.  | SLD                         | Complete electrical SLD with protection and interconnection |
| 7.  | Structural/Mounting Drawing | Concept/detail as applicable                                |
| 8.  | Cable & Protection Schedule | Indicative sizes/rating and protection philosophy           |
| 9.  | Generation Estimate         | Monthly/annual estimate and assumptions                     |
| 10. | Detailed BOQ                | Item, specification, quantity and unit                      |
| 11. | Tentative Cost              | BOQ-based cost, with GST shown separately                   |
| 12. | Technical Datasheets        | Major equipment                                             |
| 13. | Execution Schedule          | Activity-wise tentative schedule                            |
| 14. | Warranty/O&M                | Equipment warranty and proposed O&M                         |
| 15. | PPT Presentation            | As per Annexure- 11                                         |
| 16. | Declarations                | All prescribed declarations and undertakings                |

## **SECTION-5: MINIMUM TECHNICAL REQUIREMENTS**

The following are minimum engineering expectations. The Bidder may propose better/alternate technical solutions, subject to compliance with applicable standards and approval by BECIL.

| <b>System/Item</b>   | <b>Minimum Requirement</b>                                                                                     |
|----------------------|----------------------------------------------------------------------------------------------------------------|
| PV Modules           | High-efficiency modules suitable for Indian climatic conditions; relevant BIS/IEC certifications as applicable |
| Inverter             | Grid-compatible inverter(s) with required protection, monitoring and communication features                    |
| Mounting Structure   | Corrosion-resistant, mechanically adequate and suitable for site/roof conditions                               |
| DC Protection        | Appropriate string/array protection, DC isolators and Type-II or as required SPD                               |
| AC Protection        | Suitable MCCB/isolator/ACDB and protection coordination                                                        |
| Earthing             | Dedicated/augmented earthing as required for equipment, structure and electrical system                        |
| Lightning Protection | Assessment and provision wherever required by design/risk assessment                                           |

|            |                                                                                                    |
|------------|----------------------------------------------------------------------------------------------------|
| Cables     | UV-resistant, solar-grade DC cables and suitable AC power cables of calculated rating              |
| Monitoring | Plant monitoring/data logging arrangement with suitable interface                                  |
| Safety     | Electrical, fire, work-at-height and installation safety provisions                                |
| Standards  | Applicable Indian regulations, BIS/IEC standards and DISCOM/grid requirements, wherever applicable |

The final technical specifications shall be based on the Bidder's site survey and detailed design. Any deviation from the stated minimum requirements shall be clearly identified and justified.

## **Section-6 Instruction to bidders**

### **6.1 Availability of EOI Document**

This EOI document is available on BECIL's website [www.becil.com](http://www.becil.com) and CPPP portal <https://eprocure.gov.in/eprocure/app> to enable the Bidders to view and download, and to submit offline bids up to the last date and time mentioned in **Notice inviting Expression of Interest**.

### **6.2 Pre-Bid Meeting**

6.2.1 BECIL may decide to conduct a pre-Bid meeting. The details for the same shall be posted on BECIL's website [www.becil.com](http://www.becil.com). The Bidders are requested to regularly check the website for any update regarding pre-bid meeting date/time/venue.

6.2.2 The Bidders will ensure that their pre-Bid queries with regard to the EOI to be addressed by BECIL during the pre-Bid meeting, shall reach by email on or before 15:30 Hours on 05/10/2026 to the Email id: [harmohan@becil.com](mailto:harmohan@becil.com).

### **6.3 Debarment**

The Bidder should not be debarred / blacklisted for fraudulent/corrupt practices or for any other reason by any Government entity in India in any Sector as on the date of Bidding. In this regard, the bidder shall submit undertaking as per format given in **Annexure-6**.

### **6.4 Bid Composition**

6.4.1 The Techno-Commercial Bid shall contain: (a) eligibility documents; (b) site visit certificate; (c) technical proposal; (d) drawings; (e) BOQ and tentative cost estimate; (f) experience documents; (g) PPT; and (h) declarations/undertakings.

#### **6.4.2 Language**

The Bid and all correspondence/documents relating to the Bid shall preferably be in English. Supporting literature may be in English or Hindi. Documents in any other language shall be accompanied by an authenticated English translation.

#### **6.4.3 Signing**

All submitted documents shall be signed and stamped by the authorized signatory. Drawings and technical documents shall be duly authenticated by the responsible technical professional/authorized representative of the Bidder.

#### **6.4.4 Bid Validity**

The Bid shall remain valid for 120 days from the last date of submission, unless otherwise specified by BECIL.

#### **6.4.5 Cost of Bid Preparation**

All costs for site visit, survey, engineering, preparation of drawings, BOQ, estimate, PPT, printing, travel and submission shall be borne by the Bidder. No such cost shall be reimbursed by BECIL. Bidders may seek clarification within the period specified by BECIL. BECIL may issue clarifications/corrigendum on its official website/portal, and such clarifications shall form part of the EOI.

6.4.6 Must Submit the tender bids in two envelopes one containing EMD/ Bid Security / EOI document Fee/ E-Tender portal Fee and technical criteria documents along with Power Point Presentation (PPT) as applicable and the cover will be clearly superscripted “ Technical Bid”. The second envelope containing budgetary Estimate shall be super scribed “Commercial Bid”, these two covers shall be put into another sealed envelope and superscripted “name of the work, date of opening and name & address of the agency.

6.4.7 On receipt of budgetary/Technical proposal, BECIL will float separate RFP based on inputs received in EOI.

## **SECTION-7: ELIGIBILITY / PRE-QUALIFICATION CRITERIA**

The following criteria are proposed for participation. BECIL may modify the criteria before publication based on the approved procurement strategy.

| <b>S.No.</b> | <b>Eligibility Criterion</b>                                     | <b>Documentary Evidence</b>                                                                                                                                                                                                                                                                                                              |
|--------------|------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.           | Legal entity registered in India                                 | Certificate of Incorporation/Registration/Part nership/Proprietorship document                                                                                                                                                                                                                                                           |
| 2.           | GST Registration                                                 | Valid GST Certificate                                                                                                                                                                                                                                                                                                                    |
| 3.           | PAN                                                              | PAN copy                                                                                                                                                                                                                                                                                                                                 |
| 4.           | Relevant Solar Experience in Govt./PSU/Autonomous bodies/Private | Work Orders/Completion Certificates/Client Certificates                                                                                                                                                                                                                                                                                  |
| 5.           | ISO Certifications                                               | Valid ISO Certificate                                                                                                                                                                                                                                                                                                                    |
| 6.           | Authorized Channel Partner/System Integrator                     | Valid Authorization Letter/Certificate issued by the respective OEM/Manufacturer of the offered Solar PV Module and Inverter, clearly mentioning the Bidder's name, authorization status and validity.<br>In case of System Integrator, valid OEM/System Integrator Certificate or equivalent authorization document shall be submitted. |
| 7.           | Non-Blacklisting                                                 | Undertaking on bidder letterhead                                                                                                                                                                                                                                                                                                         |
| 8.           | MSE/Startup Status for availing applicable relaxation            | Valid MSE/Startup Certificate                                                                                                                                                                                                                                                                                                            |
| 9.           | Site Visit                                                       | Duly signed Site Visit Certificate                                                                                                                                                                                                                                                                                                       |

BECIL may verify any submitted credential independently. False, misleading or unverifiable information may result in rejection/disqualification.

## **SECTION-8: TECHNICAL EVALUATION CRITERIA**

Only substantially responsive and eligible Bids shall be evaluated. The proposed marking scheme is as follows:

| S.No. | Criteria                                                                                                                                                                     | Max. Marks |
|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| 1.    | <b>Average Annual Turnover (In relevant Field) in the last three years i.e 2023-24, 2024-25, 2025-26.<br/>(Relaxation of 50% in Average Turnover for MSEs &amp; Startup)</b> | 15         |
|       | Average Annual Turnover <b>15 Lakhs</b> (For MSEs & Startup- <b>7.50 Lakhs</b> )                                                                                             | 5          |
|       | Average Annual Turnover <b>25 Lakhs</b> (For MSEs & Startup- <b>12.50 Lakhs</b> )                                                                                            | 10         |
|       | Average Annual Turnover <b>40 Lakhs</b> (For MSEs & Startup- <b>20 Lakhs</b> )                                                                                               | 15         |
| 2.    | <b>Experience of having similar successfully completed work in last three FY (2023-24, 24-25, 25-26)</b>                                                                     | 20         |
|       | 1 Work Order value $\geq$ <b>40 Lakhs</b>                                                                                                                                    | 20         |
|       | 2 Work Order value $\geq$ <b>25 Lakhs</b>                                                                                                                                    | 15         |
|       | 3 Work Order value $\geq$ <b>20 Lakhs</b>                                                                                                                                    | 10         |
| 3.    | <b>Year of Experience Design, Supply, Installation, Testing &amp; Commissioning of Rooftop Solar PV Systems<br/>(Relaxation of 1 Year for MSEs &amp; Startup)</b>            | 20         |
|       | 3-5 Years (For MSEs & Startup- 2-4 Years)                                                                                                                                    | 10         |
|       | >5-7 Years (For MSEs & Startup- >4-6 Years)                                                                                                                                  | 15         |
|       | >7-10 Years (For MSEs & Startup- >6-9 Years)                                                                                                                                 | 20         |
| 4.    | <b>ISO Certificates</b>                                                                                                                                                      | 6          |
|       | <ul style="list-style-type: none"><li>ISO 9001 : 2015 &amp; ISO 14001: 2015</li><li>ISO 45001 :2018 &amp; ISO 50001 : 2018</li></ul>                                         | 3<br>3     |
| 5.    | <b>Availability of Local Service Support</b>                                                                                                                                 | 9          |
|       | Service Engineer available within NCR                                                                                                                                        | 9          |
| 6.    | <b>Authorized Channel Partner / System Integrator of the Offered Solar PV Module and Inverter</b>                                                                            | 15         |
|       | a)Authorized Partner/ System Integrator                                                                                                                                      | 15         |
|       | b) Not Authorized                                                                                                                                                            | 0          |
| 7.    | <b>Number of Successfully Completed Rooftop Solar PV Projects for Govt./PSU/Autonomous Bodies/Private</b>                                                                    | 15         |
|       | 1 – 3 Projects                                                                                                                                                               | 5          |
|       | >3 – 5 Projects                                                                                                                                                              | 10         |
|       | >5 Projects                                                                                                                                                                  | 15         |
|       | <b>Total Marks</b>                                                                                                                                                           | <b>100</b> |

**NOTE: - 1.** The minimum qualifying score is **70** marks.

## **SECTION-9: OPENING & EVALUATION OF BIDS**

Evaluation may be carried out in the following stages:

**Stage-1:** Preliminary scrutiny of submission completeness and eligibility.

**Stage-2:** Verification of mandatory site visit and technical documents.

**Stage-3:** Technical evaluation and marking.

**Stage-4:** Review of BOQ, tentative project cost and commercial completeness.

**Stage-5:** PPT presentation/technical discussion, if required.

**Stage-6:** Final recommendation/shortlisting as approved by BECIL.

Submission of a Techno-Commercial Proposal does not create any right or guarantee of award of work. Any subsequent procurement/award shall be undertaken through the procurement process as per SOP of BECIL.

## **Section-10: General Terms & Conditions**

### **10.1 RELATIONSHIP BETWEEN THE PARTIES**

Nothing contained herein, shall be construed as establishing a relation of master and servant or of Agent and Principal as between the Bidder/Agency and BECIL.

### **10.2 INTELLECTUAL PROPERTY RIGHTS**

**10.2.1** Deliverable, outputs, plans, drawings, specifications, designs, reports and other documents and software submitted by the Bidders under this EOI and subsequent to this EOI in relation with this tender shall become and remain the property of BECIL/procuring entity and subject to laws of copyright, must not be shared with third parties or reproduced, whether in whole or part, without BECIL's/ the procuring entity's prior written consent.

**10.2.2** The Bidder shall, not later than upon termination or expiration of this Contract and/or subsequent Agreement/Contract signed with the Bidder, deliver all such documents and software to BECIL/the procuring entity, together with a detailed inventory thereof.

**10.2.3** The Bidder shall not incorporate any materials, technology or any item or thing that involves the use of intellectual property rights or proprietary rights that the Bidder does not have the right to use or that may result in claims or suits against BECIL arising out of claims of infringement of any intellectual property rights or other proprietary rights.

**10.2.4** The Bidder shall perform all acts necessary to obtain and continue to have all necessary licenses, approvals, consents of third parties free from any encumbrances and all necessary technology, hardware and software to enable it to perform its obligations under this Contract. If license agreements are necessary or appropriate between the Bidder and third parties for purposes of enabling, enforcing or implementing the provisions hereinabove, the Bidder shall be under an obligation to enter into such agreements at its own sole cost, expense and risk.

### **10.2.5 LAND AND BORDER PROVISION**

The Undertaking at **Annexure-7** shall be submitted by the Bidder in line with the guidelines issued vide the Office Memorandum, No. F. No. 6/18/2019 dated 23.07.2020, by the Department of Expenditure, Ministry of Finance, Govt. of India.

### **10.3 INDEMNITY**

10.3.1 The Bidder shall indemnify, save, hold harmless and defend BECIL and its officers, servants, employees and agents promptly upon demand and at its expense, from and against any and all suits, proceedings, actions, demands, losses, claims, damages, liabilities, costs (including reasonable attorney's fees and disbursements) and expenses (collectively, "Losses") to which BECIL may become subject, insofar as such losses arise out of, in any way relate to, arise or result from:

- a) Any Compensation/ claim or proceeding by any third party against BECIL arising out of any act, deed or omission by the Bidder;
- b) Any breach by the Bidder of any of its obligations under this Contract or from any negligence under the Contract, including any errors or deficiencies in the performance its scope of work.

10.3.2 That BECIL shall have no liability whatsoever for any injury/death to the Bidder or its staff or personnel employed by the bidder caused or suffered during the performance of it's obligations hereunder.

## **11.CODE OF INTEGRITY**

No official of BECIL or the Bidder shall act in contravention of the codes which includes Prohibition of:

- a) Offering of any bribe or undue gratification in any form to BECIL or its officials, or indulging in any corrupt practices.
- b) Any omission, or misrepresentation that may mislead or attempt to mislead so that a financial or other benefit may be obtained, or any necessary obligation or pre-requisite may be avoided.
- c) Improper use of information provided by BECIL to the Bidder with an intent to gain an unfair advantage in the procurement process or for personal gain.
- d) Any financial or business transactions between the Bidder and any official of BECIL related to tender or execution process of contract, which can affect the decision of BECIL directly or indirectly.
- e) Any coercion or any threat to impair or harm, directly or indirectly, any party or its property to influence the procurement process.
- f) Obstruction of any investigation or auditing of a procurement process.
- g) Making false declaration or providing false information for participation in a tender Process or to secure a contract.

## **12. CONFLICT OF INTEREST**

Any Bidder having a conflict of interest, which substantially affects fair competition, shall not be eligible to bid in this tender. Bids found to have a conflict of interest shall be rejected as non-

responsive. Bidder shall be required to declare the absence of such conflict of interest in Form Declarations. A bidder in this Tender Process shall be considered to have a conflict of interest if the bidder:

- a) Directly or indirectly controls, is controlled by or is under common control with another Bidder; or
- b) Receives or have received any direct or indirect subsidy/ financial stake from another Bidder; or
- c) Has the same legal representative/ agent as another Bidder for purposes of this bid. A Principal can authorize only one agent, and an agent also should not represent or quote on behalf of more than one Principal. However, this shall not debar more than one Authorized distributor from quoting equipment manufactured by an Original Equipment Manufacturer (OEM), in procurements under Proprietary Article Certificate; or
- d) Has a relationship with another bidder, directly or through common third parties, that puts it in a position to have access to information about or influence the bid of another Bidder or influence the decisions of the Procuring Entity regarding this Tender process; or
- e) Participates in more than one bid in this tender process. Participation in any capacity by a Bidder (including the participation of a Bidder as sub-contractor in another bid or vice- versa) in more than one bid shall result in the disqualification of all bids in which he is a party. However, this does not limit the participation of a non-bidder firm as a sub- contractor in more than one bid; or
- f) Would be providing goods, works, or non-consulting services resulting from or directly related to consulting services that it provided (or were provided by any affiliate that directly or indirectly controls, is controlled by, or is under common control with that firm), for the procurement planning (inter-alia preparation of feasibility/ cost estimates/ Details Project Report (DPR), design/ technical specifications, terms of reference (ToR)/ Activity Schedule/ schedule of requirements or the Tender Document etc. )of this Tender process; or has a close business or family relationship with a staff of the Procuring Organization who:
  - (i) are directly or indirectly involved in the preparation of the Tender document or specifications of the Tender Process, and/or the evaluation of bids; or
  - (ii) would be involved in the implementation or supervision of resulting Contract unless the conflict stemming from such relationship has been resolved in a manner acceptable to the Procuring Entity throughout the Tender process and execution of the Contract.

### **13. UNDUE INFLUENCE**

- 13.1 The Agency/Bidder undertakes that it has not given, offered or promised to give, directly or indirectly, any gift, consideration, reward, commission, fees, brokerage or inducement to any person in service of the BECIL or otherwise in procuring the Contracts or forbearing to do or for having done or forborne to do any act in relation to the obtaining or execution of the present Contract or any other Contract with the Government of India for showing or forbearing to show favor or disfavor to any person in relation to the present Contract or any other Contract with the Government of India.

13.2 Any breach of the aforesaid undertaking by the Agency/Bidder or any one employed by it or acting on its behalf (whether with or without the knowledge of the Agency) or the commission of any offences by the Agency or anyone employed by him or acting on his behalf, as defined in the Bharatiya Nyaya Sanhita, erstwhile known as the Indian Penal Code, 1860 or the Prevention of Corruption Act, 1988 or any other Act enacted for the prevention of corruption shall entitle BECI to cancel the contract and all or any other contracts with the Agency and recover from the Agency the amount of any loss arising from such cancellation, from the present or from any other contract with BECIL.

#### **14 UNLAWFUL/UNETHICAL PRACTICES**

14.1.If the Contractor/ Bidder has engaged in corrupt, fraudulent, collusive and coercive practices or defaulted commitments under integrity.

14. 2 Any intentional omission or misrepresentation in the documents submitted by the Bidder for the purpose of due diligence or for the execution of any act essential for the execution of the Project.

14.3 If the Bidder uses intimidation / threats or bring undue outside pressure on BECIL or any of its official for acceptance / performances of the deliverable/qualified work under the contract.

#### **15 PENALTY FOR BREACH OF INTEGRITY, UNLAWFUL/UNETHICAL PRACTICES, AND UNDUE INFLUENCE**

15.1 Forfeiture of Bank guarantee or any other bond or bid security submitted by the Bidder.

15.2 Cancellation/ termination of the Contract with the liberty to recover the accrued losses/damages from the Bidder (including imposition of penal damages) from the amounts due/payable to the vendor from any of the contracts being executed by the bidder/vendor.

15.3 Initiation of Arbitration /legal proceedings to recover losses or damages incurred by BECIL due to the violation of ethical practice or use of undue influence by the Agency.

#### **16 BLACKLISTING/ DEBARMENT**

The Bidder/Contractor shall be debarred/blacklisted from bidding for the contract/tender floated by BECIL for a period of two years, for violation of the code of integrity, for undue influence as well as for the breach of any other terms and conditions of the tender as per the General Financial Rules 2017 and the Guidelines for debarment of firms from bidding issued by the Department of Expenditure, Ministry of Finance no. F1/20/2018 –PPD dated 02.11.2021.

#### **17 RISK AND COST CLAUSE**

17.1 In case of persistent breach/default of the terms and conditions of the Contract and due to abnormal delay (beyond the maximum late delivery in the Liquidated damages clause) in supplies, defective supplies or non-fulfilment of any of the terms and conditions of the RFP/EOI and the Work Order, BECIL may cancel the contract/Work Order in full or part thereof, and will procure

supplies/equipment's or ensure the execution of work or any pending service in case of service contract from other willing vendor at the risk and cost of the Bidder.

**18 Risk & Cost Clause**, in line with Conditions of Contract may be invoked in any of the following cases:

18.1 Bidder's poor progress of the work vis-à-vis execution timeline as stipulated in the Contract, backlog attributable to Bidder including unexecuted portion of work/ supply does not appear to be executable within balance available period.

18.2 Withdrawal from or abandonment of the work by Bidder before completion of the work as per contract.

18.3 Non completion of work/ Non-supply by the Bidder within scheduled completion/delivery period as per RFP or as extended from time to time, for the reason attributable to the Agency/ Bidder.

18.4 Termination of Contract on account of any other reason (s) attributable to Agency/ Bidder

18.5 Assignment, transfer, subletting of Contract by the Agency/Bidder without BECIL's written permission resulting in termination of Contract or part thereof by BECIL

## **19 PENALTIES**

19.1 In the event of any penalties, deductions, disincentives, or charges levied by the Client due to poor or substandard quality of work, non-compliance with service standards, or any deficiencies related to the assigned scope of work, the same shall be recovered from the Bidder.

19.2 The Bidder shall bear the full financial responsibility for such penalties or deductions imposed on BECIL by the Client and will not be entitled to claim any reimbursement or adjustment for the same.

## **20. CONFIDENTIALITY**

20.1 The Bidder recognizes, accepts and agrees that disclosure of Confidential information to the Staff shall be only on a need-to-know basis and only those staff who are involved in rendering the services and need to have access would alone be informed of Confidential information.

20.2 The Bidder recognizes, accepts and agrees that all tangible and intangible information obtained or disclosed to the Bidder's and/or its staff, including all details, documents, data, business/ customer information and the BECIL 's practices and trade secrets (all of which are hereinafter collectively referred to as "confidential information") which may be communicated to the Bidder's and/or its facility staff may be privy under or pursuant to this Contract and/or in the course of performance of the Bidder 's obligations under this Contract shall be treated, as absolutely confidential and the Bidder irrevocably agrees and undertakes and ensures that all its facility staff shall keep the same as secret and confidential and shall not disclose the same at all in whole or part to any Person or persons (including legal entities) an any time or use nor shall allow information to be used for any purpose other than that as may be necessary for the due performance of the Bidder's obligations hereunder except when required to disclose under the due process and authority of law.

## **21. RIGHT TO INSPECTION**

21.1 That BECIL and its field officers or its Auditors, shall have the right to carry out inspection checks and tests, and do audit of the Bidder's premises, personnel and records relating to the project in order to ensure there is no compromise on the quality of goods/services provided by the Bidder to the BECIL and its Client. The BECIL has a right to review and monitor the security practices and control procedures adopted by the Bidder. The Bidder shall produce and make available all such books, records, information, etc., related to project work for the purpose of Inspection/ audit as and when required.

21.2 That BECIL shall have the right to review and monitor the performance of the Bidders on a continuous basis. The system integrator shall furnish necessary particulars, statements, etc., as desired by the BECIL in a periodical manner for the purpose of assessment of their performance.

## **22. TERMINATIONS**

### **22.1 Termination of Contract by BECIL due to unsatisfactory performance**

- a) If the Bidder refuses or fails to execute the specified quantum of work or any separate part thereof with diligence or ensure its completion within the time specified in the RFP, or subsequent work order issued thereto, then it shall be open to BECIL at its option by written notice to the Agency/Bidder to:
- b) To terminate the contract without prejudice to any other remedy available under the Contract. That a notice of cure, highlighting the deficiency or problem shall be served on the Agency /Bidder by BECIL, with an opportunity to cure the same within a period of 15 days. That on the non-resolution of deficiency, a notice of termination shall be served on the Agency/Bidder and the Contract shall be deemed terminated after a period of 15 days from the date of notice of termination.

### **22.2 Termination due to Breach**

- a) BECIL may, without prejudice to any other remedy available for the breach of contract, may terminate the contract in sub-sequence to non –resolution of deficiency after the service of a notice of cure with a window period of fifteen days. After the end of the cure period, a 15 (fifteen) days' notice shall be served on the Agency/ Bidder, and the contracts shall be deemed terminated after the end of the period of fifteen days from the date of notice of termination.
- b) The following sub-clauses shall attract the provision of termination, on the occurrence of the following events -:
  - (i) If the Bidder has abandoned or repudiated the Contract;
  - (ii) If the Bidder has without valid reason failed to commence work on the project promptly;
  - (iii) If the Bidder has persistently failed to execute the works/express deliverable in

accordance with the Contract or persistently neglects to carry out its obligations under the Contract without just cause;

(iv) If the Bidder defaults in proceeding with the works/job with due diligence and continues to do so after a notice in writing of fifteen (15) days from BECIL;

(v) If the Bidder has obtained the contract as a result of undue influence or adopted unethical means/ corrupt practices.

(vi) if the information submitted/furnished by the Bidder is found to be incorrect;

### **22.3 Termination due to Insolvency**

- a) If the Agency/Bidder dissolves or become bankrupt or insolvent or cause or suffer any receiver to be appointed for its business of any assets thereof compound with his Creditors, or being a corporation commence to be wound up, not being a member's voluntary winding up for the purpose of amalgamation or reconstruction, or carry on its business under a Receiver for the benefits of its Creditors any of them, then BECIL shall be at liberty :-
- b) To terminate the contract forthwith upon coming to know of the happening of any such event as aforesaid by a fifteen day notice in writing to the Agency/Bidder or to give the Receiver or liquidator or other person, the option of carrying out the contract subject to its providing a guarantee upto an amount to be agreed upon by BECIL for due and faithful performance of the contract.

### **22.4 Termination for Convenience**

BECIL can terminate the Agreement by serving a 30 day notice without assigning any cause or reason to the Bidder/ selected agency. The contract shall be deemed terminated after a period of 30 days from the date of termination notice.

## **23. POST TERMINATION RESPONSIBILITY**

23.1 In all cases of termination herein set forth, the obligations of BECIL to pay shall be limited to the period up to the date of termination, subject to the receipt of such payment from the Client.

23.2 That any pending bills raised by the Bidder, prior to or post the termination of the Contract on account of the breach of the terms and conditions of the contract, shall be put on hold, till the time, the corresponding payment is received from the Client and any amount deducted by the Client against the bills raised by BECIL shall be consequently deducted from the bills raised by the Bidder respectively.

23.3 The Bidder shall forthwith stop any of its work then in progress, except such work as BECIL may, in writing, require to be executed at the designated site/premises.

23.4 That in the event of termination under clause 17.1 and 17.2 the whole or part of the security deposit furnished by the Agency/Bidder is liable to be forfeited without prejudice to the right of BECIL to

recover from the Agency/Bidder any accruing or incurred losses or damages, on account of termination of contract due to unsatisfactory performance/ delay in execution of work.

## **24. NOTICES**

Any notice, invoice, approval, advice, report or notification in connection with this Contract shall be in writing and any notice or other written communication pursuant hereto shall be signed by the party issuing the same and shall be addressed to the BECIL or the Bidder and may be given by delivering the same by hand or sending the same by prepaid registered mail, official e-mail or facsimile to the relevant address forth below or such other address as each Party may notify in writing to the other Party from time to time. Any such notice given as aforesaid shall be deemed to be served or received at the time upon delivery (if delivered by hand) or upon actual receipt (if given official e-mail or facsimile) or Fifteen (15) clear days after posting (if sent by post) at the Party's principal or registered office address as set out below:

Harmohan Sharma (AGM)  
Broadcast Engineering Consultants India Ltd,  
C-56/ A-17, Sector-62, Noida-201307, U.P., India.  
Email: [harmohan@becil.com](mailto:harmohan@becil.com)

## **25. NO WAIVER**

No waiver of any term, provision, or condition of this Contract, whether by conduct or otherwise, in any one or more instances, will be deemed to be or be construed as a further or continuing waiver of any such term, provision, or condition or as a waiver of any other term, provision, or condition of this Contract, unless the same is agreed upon and recorded in writing with mutual consensus of both the parties.

## **26. AMENDMENT**

Unless otherwise stated expressly, the Contract/MoU signed with the empanelled vendor(s) shall be modified only by an instrument in writing duly executed by both the parties.

## **27. ARBITRATION**

### **27.1 Conciliation of Dispute**

- a. Any dispute(s) /difference(s)/issue(s) of any kind whatsoever between/amongst the Parties arising under/out of/in connection with this contract shall be settled mutually and amicably between the Parties, within a time span of thirty days from the date of invocation of dispute vide a written notice by the aggrieved party. The Aggrieved Party shall notify the other party in writing about such dispute(s)/difference(s)/issue(s) between/amongst the Parties and that such a Party wishes to refer the dispute(s)/ difference(s)/issue(s) to Conciliation. Such Notice/Invitation for Conciliation shall contain sufficient information as to the dispute(s)/

difference(s)/issue(s) to enable the other Party to be fully informed as to the nature of the dispute(s)/ difference(s)/issue(s), as well as the amount of monetary claim.

- b. That in the event of reference of dispute for Conciliation, a committee comprising of two members, one each nominated by each party i.e. the Bidder and BECIL respectively shall try to amicably resolve/settle the dispute.

#### **27.2 Reference of Dispute to Arbitration proceeding post conciliation**

- a) In the event of failure in mutual resolution of the issue, any dispute(s)/ controversy(s)/ issue(s) arising out of or in connection with the contract, including any question regarding its existence or validity shall be referred to and finally resolved by Arbitration administered by the Delhi International Arbitration Centre as per the Delhi International Arbitration Centre proceeding Rules 2023.
- b) The Aggrieved party wishing to refer a dispute to Arbitration shall give a notice to the Defaulting Party specifying all the points of dispute(s) with details of corresponding the claim amount.
- c) The Arbitration Proceeding shall commence within a span of thirty days from the date of receipt of Invocation Notice complete in all respects as mentioned above,
- d) The dispute(s)/ difference(s)/controversy(s) shall be adjudicated by a single/sole Arbitrator empanelled with the Delhi International Arbitration Centre.
- e) The seat of Arbitrations shall be at New Delhi and the Arbitration proceeding shall be conducted in English.
- f) The award of Sole Arbitrator shall be final and binding on the parties and unless directed/awarded otherwise by the Sole Arbitrator, the cost of arbitration proceedings shall be shared equally by both the parties.
- g) The provision of the Arbitration and Conciliation Act, 1996 as amended and applicable from time to time shall apply to the Arbitration proceedings under this Contract.
- h) That any claim of damage(s) or losse(s) incurred by BECIL as a consequence of the invocation of the litigation/arbitration proceeding owing to the suspension or abandonment of work by the Bidder/Agency shall be reimbursed by the Bidder/Agency.
- i) In the event of initiation of AMRCD proceedings between BECIL and the client, the decision / mutual settlement arrived at, on the conclusion of the proceeding between the parties, shall in turn become applicable on the selected agency/Bidder in all respects.

#### **28. JURISDICTION**

This Agreement, and any dispute or claim (including non-contractual disputes or claims) arising out

of or in connection with it or its subject matter or formation, shall be governed by, and construed in accordance with, the laws of India. The Courts at Delhi shall have the exclusive jurisdiction to entertain any matter arising out of or in relation to this Contract.

## **29. Force Majeure**

29.1 For the purpose of this Contract, the term “**Force Majeure**” shall mean an event which is beyond the reasonable control of a Party, is not foreseeable, is unavoidable and not brought about by or at the instance of the Party claiming to be affected by such events and which has caused the non-performance or delay in performance, and which makes a Party’s performance of its obligations hereunder impossible or impractical as reasonable to be considered impossible in the circumstance, inclusive of but not limited to war, riots, civil disorder, earthquake, fire, strikes, lockouts or other industrial action (except where such strikes lockouts or other industrial action are within the power of the Party invoking Force Majeure to prevent), confiscation or any other action by the Government Agencies.

29.2 Force Majeure shall not include (i) any event which is caused by the negligence or intentional action of a Party or by of such Party’s agents or employees, nor (ii) any event which a diligent party could reasonably have been expected both to take into account at the time of the acceptance of the work order under this EOI, and avoid or overcome with persistent effort in carrying out its respective obligations.

29.3 In the case of failure to perform this Agreement due to any force majeure, neither party shall be liable for such failure, and this Agreement shall be terminated automatically, if the persistence of such force majeure event continues for more than three months. In the case of failure to perform any part of this Agreement due to any force majeure, the party suffering from such force majeure may be exempted from corresponding liability to the extent of the impact of such force majeure. However, such party shall continue to perform other obligations under this Agreement which have not been affected by such force majeure.

## **30. SUBCONTRACTING**

The Bidder shall not subcontract the entire or any portion of the work to be performed by it, without the prior written consent of BECIL.

## **31. EXTENSION OF TIME**

31.1 It is hereby agreed that BECIL shall by mutual agreement update and extend the timeline/ milestone for the completion of work after discussion with the Client and its officials.

31.2 Any period within which Bidder is unable to complete the work or perform its obligations due to persistence of force majeure event, shall be extended for a period equal to the time during which

the Bidder was unable to perform such action.

- 31.3 Any extension of time agreed upon mutually shall be documented in writing and signed by both the parties to be affected.

## **32. TRANSFER AND SUB-LETTING**

Transfer and sub-letting is not allowed.

## **33. ASSIGNMENT**

- 33.1 All terms and provisions of this EOI and subsequent Contract/ Agreement / work order with the successful Bidder shall be binding on both the parties and their respective successors and permitted assigns.
- 33.2 Subject to clause mentioned above, the selected Agency shall not be permitted to assign its rights and obligations, under the Contract/ Agreement / work order, to any third party.
- 33.3 BECIL may assign or novate all or any part of the Contract/ Agreement / work order and the Agency shall be a party to such novation, to any third party contracted to provide outsourced services to BECIL or any of its nominees.

## **34. NON-EXCLUSIVE**

It is agreed and certified that this Contract is on a non-exclusive basis and the parties are at liberty to enter into similar Contracts with others (Provided however, the system integrator shall ensure that it is entering into Contract, with other parties shall not in any way conflict with or affect the BECIL interests, rights, remedies under this Contract or in law).

## **35. PERSONNEL**

- 35.1 The personnel assigned by the Bidder to perform the Services shall be the employees of the Bidder, and under no circumstances shall such personnel be considered employees of BECIL or its nominated agencies. The Bidder shall be responsible for the supervision and control of its personnel and for payment obligations of such personnel's compensation, including salary, withholding of income taxes and social security taxes, workers compensation, employee and disability benefits and the like and shall be responsible and accountable for all obligations of an employer according to applicable laws, rules and regulations.
- 35.2 The Bidder shall use its best efforts to ensure that sufficient personnel are assigned to perform the Services and those personnel have appropriate qualifications, skills and experience to perform the Services. If BECIL requests that any personnel employed by the Bidder be replaced, the substitution of such personnel shall be accomplished as per the terms of this EOI and subsequent Contract/ WO.
- 35.3 The selected Bidder shall be responsible for the performance of all its obligations under the Contract and shall be liable for compliance with all relevant labor acts and statutory legislations.

## **36. COMPLIANCE WITH APPLICABLE LAW**

Each Party to the Contract/ Agreement / work order accepts that its individual conduct shall (to the extent applicable to it) always comply with all laws, rules and regulations of government and other bodies having jurisdiction over the area in which the Services are undertaken. In case of changes in such laws, rules and regulations which result in a change to the Services, shall be dealt with as an exceptional situation with the objective to realign the part getting violated under the revised laws with minimal changes to achieve the objective existent prior to the change. For avoidance of doubt, the obligations of the Parties to the Contract are subject to their respective compliance with all local, state, national, supra-national, foreign and international laws and regulations.

### **37. SEVERABILITY**

If any provision of the Contract/ Agreement / work order, or any part thereof, shall be found by any court or administrative body of competent jurisdiction to be illegal, invalid or unenforceable; the illegality, invalidity or un-enforceability of such provision or part provision shall not affect the other provisions of the Contract/ Agreement / work order or the remainder of the provisions in question which shall remain in full force and effect. The concerned Parties shall negotiate in good faith to agree to substitute for any illegal, invalid or unenforceable provision with a valid and enforceable provision which achieves to the greatest extent possible the economic, social, legal and commercial objectives of the illegal, invalid or unenforceable provision or part provision.

### **38. ENTIRE CONTRACT**

The Contract/ Agreement / work order with all Appendices and Schedules appended thereto, contents and scope/ specifications of the EOI, all the corrigendum's, response to queries etc. that may be issued against this EOI and the Bidder's offer including presentation and all supporting documents shall constitute the entire Contract/ Agreement / work order between the Parties with respect to their subject matter, and as to all other representations, understandings or agreements which are not fully expressed herein, provided that nothing in this clause shall be interpreted so as to exclude any liability in respect of fraudulent misrepresentation.

### **39. LIQUIDATED DAMAGES**

If the Bidder fails to achieve the completion of the work in accordance with the scheduled completion date as given in the Contract or the subsequent Work Order issued thereto, BECIL may without prejudice to any other right or remedy available to it as under the Contract or Law:

- a) Recover from the Bidder liquidated damages equivalent to a sum of 0.5% of the value of the undelivered goods/services for each week of delay beyond the scheduled date of completion or delivery, subject to a maximum of 10% of the contract value or such liquidated damages as may be imposed by the Client, whichever is higher (due to the failure of the Bidder to meet the contractual obligations)

- b) The amount towards Liquidated Damages shall become leviable from the scheduled completion date or from the expiry of the extension, if any, given by BECIL without the levy of Liquidated damages.
- c) BECIL may without prejudice to its right to effect recovery by any other method, deduct the amount of Liquidated Damages from any money belonging to the Bidder which has become due or payable (which shall also include BECIL 's right to claim such amount against Bidder's Bank Guarantee) from any of the contracts being executed with BECIL.
- d) Any such recovery of Liquidated Damages shall not in any way relieve the Bidder from any of its obligations to complete the works or from any other of its other obligation and liabilities under the Contract.

#### **40. POWER OF ATTORNEY**

Duly filled Technical Bid with proper seal and signature of authorized person on each page of the bid submitted. The person signing the bid should be the duly authorized representative of the firm/ company whose signature should be verified and certificate of authority should be submitted. The power of attorney or authorization or any other document consisting of adequate proof of the ability of the signatory to bind the firm/ company should be annexed to the bid.

#### **41. Bid Security:**

The bidders shall furnish, as part of the technical bid, an Earnest Money/Bid Security of the amount as specified in the documents.

Any bid not accompanied by an acceptable Earnest Money/ Bid Security shall be rejected by the Employer as non-responsive.

The Earnest Money of successful bidders will be returned within 90 days.

The bids shall be valid for **120 days** from the date of opening.

## **SECTION-11: SPECIAL CONDITIONS OF TECHNO-COMMERCIAL PROPOSAL**

### **11.1 Vendor-led Engineering**

The Bidder shall independently develop the technical solution. BECIL shall not provide a pre-engineered BOQ or final design. The Bidder shall determine the optimum configuration based on actual site conditions and applicable technical requirements.

### **11.2 No Blind/Generic Proposal**

Generic catalogue-based proposals without site-specific drawings, BOQ, electrical interconnection details and cost estimate may be treated as technically non-responsive.

### **11.3 Tentative Cost**

The Bidder shall provide a detailed BOQ-linked tentative project cost/ budgetary estimate. The cost shall clearly identify basic price, applicable GST/taxes and total estimated project cost. Any exclusions shall be specifically listed.

### **11.4 PPT Presentation**

Shortlisted/eligible Bidders may be required to make a technical presentation before the Evaluation Committee. The presentation shall be based on the submitted proposal and shall not materially differ from the submitted technical solution.

### **11.5 Design Ownership / Use**

BECIL may use the submitted technical information, drawings and BOQ for internal technical evaluation and procurement planning. Any subsequent use beyond the EOI purpose shall be governed by the applicable procurement/contract terms.

### **11.6 No Reimbursement**

No payment shall be made for preparation of the EOI response, site survey, drawings, BOQ, cost estimate or PPT, unless BECIL specifically decides otherwise through a written provision.

### **11.7 Shortlisting, Presentation and Opening of Financial Bid**

Bidders who qualify the prescribed technical parameters (**with minimum marks of 70**) will be intimated through email. The **shortlisted/selected** bidders will be required to make a presentation (PPT) to the designated evaluation team of BECIL.

The Budgetary estimate submitted by the bidder(s) shall be opened only if the presentation is found satisfactory by the Committee members of BECIL.

**Covering Letter**

*[To be submitted on the letter-head of the bidder]*

EOI No.: BECIL/ADMIN/SOLAR/2026-27

**Date:**

To  
Harmohan Sharma  
Broadcast Engineering Consultants India Limited  
C – 56, A/17, Sector – 62,  
Noida – 201301 (Uttar Pradesh)

Dear Sir,

We, **(name of the company/firm)**, have examined the EOI Document, the receipt of which is hereby duly acknowledged. We hereby express our interest and submit our proposal for undertaking the activities/services as required and outlined in the EOI Document issued vide EOI No. BECIL/\_\_\_\_\_ dated DD/MM/YYYY.

2. Primary & Secondary contact for our company/firm is as follows:

| Details | Primary Contact | Secondary Contact |
|---------|-----------------|-------------------|
| Name    |                 |                   |
| Address |                 |                   |
| Phone   |                 |                   |
| Mobile  |                 |                   |
| E-mail  |                 |                   |

3. We confirm that the information contained in this response or any part thereof, including its exhibits, and other documents and instruments delivered or to be delivered to Bid Inviting Authority is true, accurate, verifiable and complete. This response includes all information necessary to ensure that the statements therein do not in whole or in part mislead the department in its short-listing process.
4. We fully understand and agree to comply that on verification, if any of the information

provided here is found to be misleading the short listing process, we are liable to be dismissed from the selection process or termination of the contract during the project, if selected to do so.

5. We agree for unconditional acceptance of all the terms and conditions set out in the Bid document and also agree to abide by this Bid response for a period of 180 days from the date of bid submission. We hereby declare that in case the contract is awarded to us, we shall submit the contract Performance Bank Guarantee bond as prescribed in this Bid.
6. We agree that you are not bound to accept any Bid response you may receive. We also agree that you reserve the right in absolute sense to reject all or any of the services specified in the EOI response.
7. It is hereby confirmed that I/We are entitled to act on behalf of our Company /Firm/Organization and empowered to sign this document as well as such other documents, which may be required in this connection.

Yours Sincerely,

(Signature of the Authorized Signatory)

Name of the Authorized Signatory:

Designation:

Date:

Seal:

**BIDDER INFORMATION FORM**

| <b>PARTICULAR</b>     | <b>BIDDER's RESPONSE</b> |
|-----------------------|--------------------------|
| Name of Firm/Company  |                          |
| Registered Address    |                          |
| Contact Person        |                          |
| Mobile/Telephone      |                          |
| Email                 |                          |
| Website               |                          |
| GST No.               |                          |
| PAN                   |                          |
| Legal Status          |                          |
| Year of Establishment |                          |
| Authorized Signatory  |                          |
| Designation           |                          |

**SITE VISIT CERTIFICATE**

This is to certify that M/s \_\_\_\_\_ has visited BECIL Bhawan, C-56/A-17, Sector-62, Noida on \_\_\_\_\_ for inspection/survey of the proposed Solar PV installation site and has inspected the available area, existing electrical infrastructure and other relevant site conditions to the extent accessible.

The Bidder confirms that its Techno-Commercial Proposal shall be based on its own site assessment and due diligence.

| <b>For BECIL</b>   | <b>For Bidder</b>  |
|--------------------|--------------------|
| Name: _____        | Name: _____        |
| Designation: _____ | Designation: _____ |
| Signature: _____   | Signature: _____   |
| Date: _____        | Date: _____        |
| Seal: _____        | Seal: _____        |

**Annual Turnover & Net worth**

(To be printed on implementing agency's letterhead and signed by Authorized signatory.)

To  
The General Manager  
Broadcast Engineering Consultants India Limited  
BECIL Bhawan, C-56, A/17, Sector-62, Noida-201307

Full Name of Bidder (Supplier)

entity: Full Address of Bidder

(Supplier) entity:

| S. No. | Financial Year | Total Turnover of Bidder | Net Worth | Remarks |
|--------|----------------|--------------------------|-----------|---------|
| 1      | 2023-24        |                          |           |         |
| 2      | 2024-25        |                          |           |         |
| 3      | 2025-26        |                          |           |         |
|        | Average        |                          |           |         |

\*Enclose Audited Financial statement for above mentioned period along with audit report.

Note: The required certificate from CA with UDIN No. is enclosed along with this form. Certificate without UDIN No. will be rejected.

Signature of Authorized

Signatory Place:

Date: \_

Address:

Mobile: \_

Email ID:

Name & Signature Issuing authority with seal

**TECHNICAL COMPLIANCE SHEET**

| <b>S. No</b> | <b>Requirement</b>                | <b>Complied (Yes/No)</b> | <b>Bidder's Remarks</b> |
|--------------|-----------------------------------|--------------------------|-------------------------|
| 1.           | Mandatory site visit              |                          |                         |
| 2.           | Site survey report                |                          |                         |
| 3.           | Capacity calculation/design basis |                          |                         |
| 4.           | Module layout drawing             |                          |                         |
| 5.           | SLD with protection               |                          |                         |
| 6.           | Structural/mounting concept       |                          |                         |
| 7.           | Cable/protection schedule         |                          |                         |
| 8.           | Generation estimate               |                          |                         |
| 9.           | Detailed BOQ                      |                          |                         |
| 10.          | Tentative project cost            |                          |                         |
| 11.          | Technical datasheets              |                          |                         |
| 12.          | Implementation schedule           |                          |                         |
| 13.          | Warranty/O&M proposal             |                          |                         |
| 14.          | PPT presentation                  |                          |                         |

**Format of Non – Blacklisting**

***[Notarized Affidavit on Non Judicial Stamp paper worth Rs 100/-]***

**EOI No. BECIL/ADMIN/SOLAR/2026-27**

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

To  
Harmohan Sharma,  
Broadcast Engineering Consultants India Limited  
C – 56, A/17, Sector – 62,  
Noida – 201301 (Uttar Pradesh)

**Sub: Self Declaration/Undertaking of not been blacklisted**

Dear Sir,

I / We undersigned, confirm that our company, **(Name of the Bidder)**, is not debarred/ blacklisted in any manner whatsoever by any Union Govt./State Govt. /PSU in India on any ground including but not limited to indulgence in corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practices on date of submission of the above stated Bid.

Yours Sincerely,

(Signature of the Authorized Signatory)

Name of the Authorized Signatory:

Designation:

Date:

Seal:

**Format on procurement from a Bidder of a country which shares a land border with India**  
**[Notarized Affidavit on Non Judicial Stamp paper worth Rs 100/-]**

EOI No. **BECIL/ADMIN/SOLAR/2026-27**

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

To  
Harmohan Sharma, (AGM)  
Broadcast Engineering Consultants India Limited  
C – 56, A/17, Sector – 62,  
Noida – 201301 (Uttar Pradesh)

**Sub: Self-Declaration/Undertaking regarding sourcing products and services in the bid**

Dear Sir,

1. I / We undersigned, confirm that I/We have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India.
2. I/We certify that bidder M/s (name of the bidder) is not from such a country or if from such a country, has been registered with the Competent Authority.
3. I/We hereby certify that bidder M/s (Name of bidder) fulfills all the requirement in this regard and is eligible to be considered against this EOI. The bidder will not source those products & services whose beneficial owner is from such countries."

Yours Sincerely,

(Signature of the Authorized Signatory)  
Name of the Authorized Signatory:  
Designation:

Date:  
Seal:

***[Wherever applicable the bidder must submit evidence of valid registration by Competent Authority]***

**TECHNICAL PROPOSAL FORMAT**

1. Executive Summary
2. Understanding of BECIL's Requirement
3. Site Survey Findings
4. Proposed Solar PV Capacity and Design Basis
5. Solar PV System Configuration
6. Module and Inverter Selection
7. Mounting/Structural Arrangement
8. DC/AC Electrical System and Protection
9. Earthing and Lightning Protection
10. Interconnection with Existing Electrical System
11. Cable Routing and Sizing Philosophy
12. Monitoring and Communication System
13. Estimated Energy Generation
14. Performance/Design Assumptions
15. Safety and Quality Plan
16. Execution Methodology
17. Tentative Project Schedule
18. Warranty and O&M
19. Technical Datasheets
20. BOQ and Tentative Cost Estimate
21. Drawings
22. Deviations/Clarifications, if any

**BOQ & TENTATIVE COST ESTIMATE FORMAT****10 KW Solar Off-Grid System**

| S.No. | Item Description                     | Technical Specification | Qty. | Unit | Unit Rate (Rs.) | Amount (Rs.) |
|-------|--------------------------------------|-------------------------|------|------|-----------------|--------------|
| 1     | PV Modules                           |                         |      |      |                 |              |
| 2     | Grid/Hybrid Inverter(s), as proposed |                         |      |      |                 |              |
| 3     | Module Mounting Structure            |                         |      |      |                 |              |
| 4     | DCDB/DC Protection                   |                         |      |      |                 |              |
| 5     | ACDB/AC Protection                   |                         |      |      |                 |              |
| 6     | DC Solar Cables                      |                         |      |      |                 |              |
| 7     | AC Power Cables                      |                         |      |      |                 |              |
| 8     | Earthing System                      |                         |      |      |                 |              |
| 9     | Lightning/Surge Protection           |                         |      |      |                 |              |
| 10    | Monitoring/SCADA/Data Logger         |                         |      |      |                 |              |
| 11    | Installation & Commissioning         |                         |      |      |                 |              |
| 12    | Battery Rack/Enclosure               |                         |      |      |                 |              |
| 13    | Testing & Documentation              |                         |      |      |                 |              |
| 14    | Other Balance of System              |                         |      |      |                 |              |
| 15    | Civil/Structural Works, if any       |                         |      |      |                 |              |
| 16    | O&M/Warranty support, if included    |                         |      |      |                 |              |
| 17    | If any other item                    |                         |      |      |                 |              |
|       | <b>SUB-TOTAL</b>                     |                         |      |      |                 |              |
|       | <b>GST / Applicable Taxes</b>        |                         |      |      |                 |              |
|       | <b>TOTAL TENTATIVE PROJECT COST</b>  |                         |      |      |                 |              |

**Note:** a) The above BOQ is indicative. Bidder shall expand/revise the BOQ based on actual site survey and proposed design. No item necessary for a complete and functional system shall be omitted merely because it is not expressly listed above.

b) The final selection between the **On-Grid** and **Off-Grid/Hybrid Solar PV System** will be made by the **Management**, based on the project requirements, electricity demand, backup requirements, technical feasibility, and overall project cost

**44 KW Solar On-Grid System**

| S.No. | Item Description                     | Technical Specification | Qty. | Unit | Unit Rate (Rs.) | Amount (Rs.) |
|-------|--------------------------------------|-------------------------|------|------|-----------------|--------------|
| 1     | PV Modules                           |                         |      |      |                 |              |
| 2     | Grid/Hybrid Inverter(s), as proposed |                         |      |      |                 |              |
| 3     | Module Mounting Structure            |                         |      |      |                 |              |
| 4     | DCDB/DC Protection                   |                         |      |      |                 |              |
| 5     | ACDB/AC Protection                   |                         |      |      |                 |              |
| 6     | DC Solar Cables                      |                         |      |      |                 |              |
| 7     | AC Power Cables                      |                         |      |      |                 |              |
| 8     | Earthing System                      |                         |      |      |                 |              |
| 9     | Lightning/Surge Protection           |                         |      |      |                 |              |
| 10    | Monitoring/SCADA/Data Logger         |                         |      |      |                 |              |
| 11    | Installation & Commissioning         |                         |      |      |                 |              |
| 12    | Testing & Documentation              |                         |      |      |                 |              |
| 13    | Other Balance of System              |                         |      |      |                 |              |
| 14    | Civil/Structural Works, if any       |                         |      |      |                 |              |
| 15    | O&M/Warranty support, if included    |                         |      |      |                 |              |
| 16    | If any other item                    |                         |      |      |                 |              |
|       | <b>SUB-TOTAL</b>                     |                         |      |      |                 |              |
|       | <b>GST / Applicable Taxes</b>        |                         |      |      |                 |              |
|       | <b>TOTAL TENTATIVE PROJECT COST</b>  |                         |      |      |                 |              |

**Note:** a) The above BOQ is indicative. Bidder shall expand/revise the BOQ based on actual site survey and proposed design. No item necessary for a complete and functional system shall be omitted merely because it is not expressly listed above.

b) The final selection between the **On-Grid and Off-Grid/ Solar PV System** will be made by the **Management**, based on the project requirements, electricity demand, backup requirements, technical feasibility, and overall project cost.

**54 KW Solar On-Grid System**

| S.No. | Item Description                     | Technical Specification | Qty. | Unit | Unit Rate (Rs.) | Amount (Rs.) |
|-------|--------------------------------------|-------------------------|------|------|-----------------|--------------|
| 1     | PV Modules                           |                         |      |      |                 |              |
| 2     | Grid/Hybrid Inverter(s), as proposed |                         |      |      |                 |              |
| 3     | Module Mounting Structure            |                         |      |      |                 |              |
| 4     | DCDB/DC Protection                   |                         |      |      |                 |              |
| 5     | ACDB/AC Protection                   |                         |      |      |                 |              |
| 6     | DC Solar Cables                      |                         |      |      |                 |              |
| 7     | AC Power Cables                      |                         |      |      |                 |              |
| 8     | Earthing System                      |                         |      |      |                 |              |
| 9     | Lightning/Surge Protection           |                         |      |      |                 |              |
| 10    | Monitoring/SCADA/Data Logger         |                         |      |      |                 |              |
| 11    | Installation & Commissioning         |                         |      |      |                 |              |
| 12    | Testing & Documentation              |                         |      |      |                 |              |
| 13    | Other Balance of System              |                         |      |      |                 |              |
| 14    | Civil/Structural Works, if any       |                         |      |      |                 |              |
| 15    | O&M/Warranty support, if included    |                         |      |      |                 |              |
| 16    | If any other item                    |                         |      |      |                 |              |
|       | <b>SUB-TOTAL</b>                     |                         |      |      |                 |              |
|       | <b>GST / Applicable Taxes</b>        |                         |      |      |                 |              |
|       | <b>TOTAL TENTATIVE PROJECT COST</b>  |                         |      |      |                 |              |

**Note:** a) The above BOQ is indicative. Bidder shall expand/revise the BOQ based on actual site survey and proposed design. No item necessary for a complete and functional system shall be omitted merely because it is not expressly listed above.

b) The final selection between the **On-Grid and Off-Grid/Solar PV System** will be made by the **Management**, based on the project requirements, electricity demand, backup requirements, technical feasibility, and overall project cost.

**DRAWING & DESIGN SUBMISSION CHECKLIST**

| <b>S. No.</b> | <b>Drawing/Document</b>                       | <b>Submitted (Yes/No)</b> |
|---------------|-----------------------------------------------|---------------------------|
| 1             | Site survey/layout drawing                    |                           |
| 2             | Solar module layout with dimensions           |                           |
| 3             | Single Line Diagram (SLD)                     |                           |
| 4             | Mounting/structure arrangement                |                           |
| 5             | Earthing and lightning protection arrangement |                           |
| 6             | Cable routing/schedule                        |                           |
| 7             | Interconnection arrangement                   |                           |

**PPT PRESENTATION REQUIREMENTS**

The Bidder shall submit a **PowerPoint Presentation (PPT)** and, if called, present the same before the Evaluation Committee. The PPT should preferably cover **10–20** slides and shall include:

- i. Company profile and relevant solar experience.
- ii. Site photographs and key site observations.
- iii. Proposed Solar PV capacity and rationale.
- iv. Proposed system architecture.
- v. Module/inverter/mounting equipment details.
- vi. Solar module layout and key drawing extracts.
- vii. SLD and electrical protection philosophy.
- viii. Estimated generation and performance assumptions.
- ix. Detailed BOQ summary.
  - x. Tentative project cost and major cost components.
  - xi. Implementation methodology and timeline.
  - xii. Warranty, O&M and after-sales support.
  - xiii. Key risks, assumptions and proposed mitigations.
  - xiv. Advantage and disadvantage of Solar System
  - xv. Any other matter, if deemed fit.

**EXPERIENCE STATEMENT**

| <b>S. No.</b> | <b>Client</b> | <b>Project Location</b> | <b>PV Capacity</b> | <b>Scope</b> | <b>Work Order Value</b> | <b>Year</b> | <b>Completion Certificate</b> |
|---------------|---------------|-------------------------|--------------------|--------------|-------------------------|-------------|-------------------------------|
| 1             |               |                         |                    |              |                         |             |                               |
| 2             |               |                         |                    |              |                         |             |                               |
| 3             |               |                         |                    |              |                         |             |                               |
| 4             |               |                         |                    |              |                         |             |                               |

**DECLARATION / UNDERTAKINGS**

We, M/s \_\_\_\_\_, hereby declare that:

All information and documents submitted with this EOI are true, correct and complete to the best of our knowledge. We have carried out/shall carry out the mandatory site visit and have considered actual site conditions while preparing our proposal.

We have understood the requirements of the EOI and have no objection to the terms and conditions stated therein. We shall bear all costs associated with preparation and submission of the Techno-Commercial Proposal.

We are not debarred/blacklisted by any Government Department/PSU/Statutory Authority as on the date of submission, except as specifically disclosed.

We shall comply with applicable laws, standards, safety requirements and statutory provisions relevant to the proposed Solar PV work.

We understand that submission of this EOI does not guarantee award of work.

Authorized Signatory: \_\_\_\_\_

Name: \_\_\_\_\_

Designation: \_\_\_\_\_

Company Seal: \_\_\_\_\_

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

**BID SUBMISSION CHECKLIST**

| <b>S. No.</b> | <b>Document</b>                     | <b>Attached (Yes/No)</b> |
|---------------|-------------------------------------|--------------------------|
| a.            | Covering Letter                     |                          |
| b.            | Bidder Information Form             |                          |
| c.            | Legal Registration Documents        |                          |
| d.            | GST/PAN Documents                   |                          |
| e.            | Relevant Solar Experience Documents |                          |
| f.            | Site Visit Certificate              |                          |
| g.            | Site Survey Report                  |                          |
| h.            | Technical Proposal                  |                          |
| i.            | Layout Drawing                      |                          |
| j.            | SLD                                 |                          |
| k.            | Structural/Mounting Drawing         |                          |

**BANK MANDATE FORM**

**यूनियन बैंक ऑफ इंडिया**  **Union Bank of India**  
 भारत सरकार का उपक्रम A Government of India Undertaking  
 लोधी कॉम्प्लेक्स शाखा, नई दिल्ली  
 LODHI COMPLEX BRANCH, NEW DELHI  
 ब्लॉक-11, फेज-1, लोधी रोड, नई दिल्ली - 110002  
 Block-11, Phase-1, Lodhi road, New Delhi - 110 002

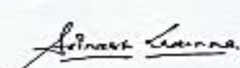
---

**Mandate Form**  
The Details for the facilitating the Payment are given below:-

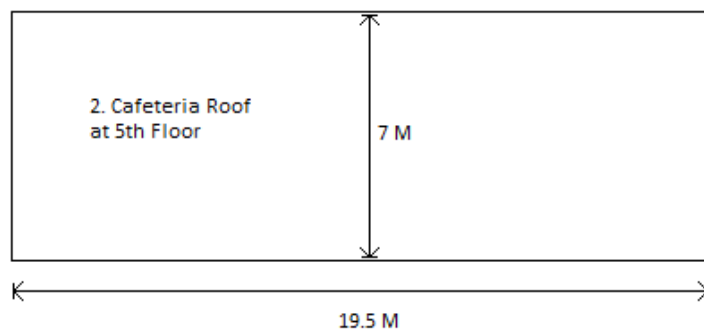
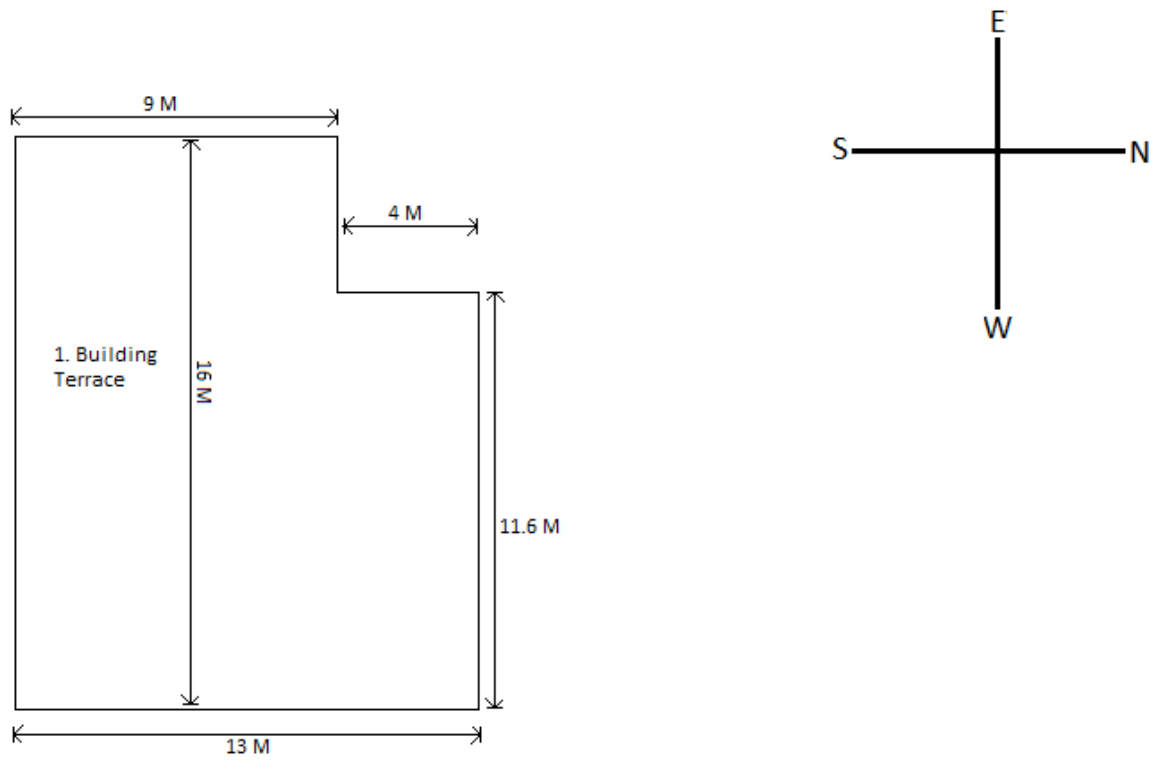
|          |                                                                                                                   |                                                                       |
|----------|-------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|
| <b>A</b> | <b>Name of the Beneficiary</b>                                                                                    | <b>BROADCAST ENGINEERING CONSULTANTS INDIA LIMITED</b>                |
| i        | Address With Pin Code                                                                                             | 14-B, Ring Road, I.P.Estate, New Delhi-110002                         |
| ii       | Permanent Account Number (PAN)                                                                                    | AAACB2575L                                                            |
| iii      | (a) Telephone No. With STD Code                                                                                   | 0120-4177850                                                          |
|          | (b) Fax Number                                                                                                    | 0120-4177879                                                          |
|          | (c) Contact Person                                                                                                | Sh. Awadhesh Pandit General Manager – (Finance)                       |
|          | (d) E-Mail Address                                                                                                | panditmd@becil.com                                                    |
|          | (e) Mobile No.                                                                                                    | 9953119035                                                            |
| <b>B</b> | <b>Bank Particulars</b>                                                                                           |                                                                       |
| i        | Bank Name                                                                                                         | Union Bank of India                                                   |
| ii       | Bank Telephone No. with STD Code                                                                                  | 011-24369891                                                          |
| iii      | Branch Address with PIN Code                                                                                      | Block 11, C G O Complex, Phase I Lodhi Road, Branch New Delhi-110 001 |
| iv       | 11 Character IFSC Code of the Bank<br>(Either enclosed a Cancelled Cheque or obtain Bank Certificate as appended) | <b>UBIN0903710</b>                                                    |
| v        | Bank Account Number as appearing on the Cheque Book                                                               | <b>510101006217442</b>                                                |
| vi       | MICR Code                                                                                                         | <b>110026326</b>                                                      |
| vii      | SWIFT Code                                                                                                        | UBININBBNBC                                                           |
| viii     | Bank Account Type                                                                                                 | Current Account                                                       |

Certified that the particulars furnished above are correct as per our records.

Date: 03-Jan-2025


## Measurement Architecture



Totak Area =  
327 SqrM(  
Approx)