**Seven Sisters Development Assistance (SeSTA)**
A society registered under Societies Registration Act. XXI of 1860.
Registration No: KAM(M)/240/A-28/431

**Ref. no. SeSTA/542/2025-26**

**E-TENDER DOCUMENT FOR SUPPLY OF SOLAR ITEM**

**Tender Fee Rs. 1,000/- (non-refundable)**

| | |
|---|---|
| Date of Tender Publishing: | 21/11/2026 at 13:00hrs |
| Last date of Tender submission: | 27/11/2026 at 17:00hrs |
| Opening of Technical Bids: | 28 /11/2026 at 10:00hrs |
| Opening of Financial Bids: | 28/11/2026 at 10:00hrs |

**About the SeSTA:**

**Seven Sisters Development Assistance (SeSTA)** is a culmination of efforts to initiate development work to empower communities in remote rural areas of NE India. Registered in the year 2011, under Societies Registration Act (SRA), 1860. SeSTA was conceived to put systematic effort for socio-economic development of NE by building capabilities of poor communities, promoting and strengthening their institutions to facilitate them out of poverty and meaningfully participate in the global economy.
SeSTA collectivizes women to form Self Help Groups (SHGs), builds their capabilities and strengthens livelihood systems to alleviate mass poverty in far flung villages of Northeast India. Scientific agriculture interventions in food crop and vegetable crops, Natural Resources Management and supporting the intensification and diversification of other livelihoods portfolio like goat rearing, piggery, fisheries, mushroom cultivation, access to clean energy, work on gender justice and governance has helped economically and socially empower communities in these villages.

**Submission of e-Tender:**

a. Seven Sisters Development Assistance (SeSTA) invites for e-tender for supplying of Solar power for community water plant and for Health Centres at Karbi Anglong as per specifications mentioned in Annexure 2. The bidding documents should be submitted to SeSTA on or before the stipulated date and time. The technical bid and the financial bid must be arranged as separate files named "Technical Bid - (name of supplier)" and "Financial Bid - (name of supplier)" and uploaded separately in the respective sections.
b. Please submit the e-tender at**:** **https://sesta.org/tenders/**
c. Kindly keep visiting the website of SeSTA for any updates related to the same or any queries related to this e-tender may be addressed only through email to **procurement@sesta.org**

**Terms & Conditions:**

1. The e-tenderer/bidder may be a proprietary firm or Partnership firm legally constituted. (Copy of Trade License/Partnership Deed or any other relevant document of the firm, along with address proof, to be attached).
2. The bidder should be an authorized dealer/distributor of the mentioned item and brand. (Copy of dealership/distributor certificate to be attached).
3. The e-Bidder must have a minimum average annual financial turnover of at least 80% of the estimated cost of the work during the last two financial years ending 31st March 2026. (Audit report – Balance Sheet and Profit & Loss Account – for FY 2024-25 and 2025-26 to be submitted). The bidder should not have incurred any loss in the last two financial years.
4. The bidder should not be insolvent, in receivership, bankrupt or being wound up, not have had their business activities suspended and not be the subject of legal proceedings for any of the foregoing. (An undertaking by the bidder has to be submitted).
5. Applicant should not have been blacklisted/debarred by the Depts./Ministries of the Govt. of India/State Govt./Semi-Govt./PSUs (A self-declaration/no conviction undertaking has to be submitted).
6. The bidder should be registered for GST and PAN (copy of GST and PAN Card to be submitted). The bidder should also give an undertaking on the letter head that all the documents/certificates/information submitted against the tender are genuine; if any is found false or forged, action as deemed fit may be initiated by SeSTA at its sole discretion.
7. Interested bidders who wish to participate in the tender shall pay Rs. 1,000/- (Rupees One Thousand only) non-refundable as Tender Fee in the form of Demand Draft or electronic transfer (NEFT/IMPS) in favour of "SeSTA Main", payable at Bongaigaon, to the bank account given below: (Receipt to be attached)
   Name: SESTA -MAIN
   Account No.: 1501104000033868
   IFSC Code: IBKL0001501
   MICR Code: 783259002

8. The Total value of the work is ₹ 20,00,000/- (Rupees Twenty Lakhs Only). The Bidder shall deposit, as part of bid security 2% of the Purchase/Work order value at the time of acceptance of Purchase/Work Order in the form of Demand Draft or online transfer (NEFT/IMPS) in favour of "SeSTA Main" payable at Bongaigaon, to the above account.
9. The successful bidder's EMD will be discharged upon the bidder's completion of the supply as per the contract bid and terms submitted to SeSTA and to SeSTA's satisfaction. No interest is payable on EMD. The EMD may be forfeited in the case of the successful bidder, if the bidder fails to sign the contract/accept the Purchase Order; or refuses to honour his/her own quoted price for any of the items or part thereof. In these cases, the bidder will not be eligible to participate in the tender for one year from the date of issue of Letter of Intent.
10. The receipt of Tender Fee has to be uploaded while applying along with the technical bid and the financial bid. **The tender received without tender fee shall be rejected outright.**
11. The tenderer should submit the duly filled Format for technical bid of the tender (Annexure 1) along with supporting documents and catalogues/brochures with enclosure no. serially.
12. The bidder/supplier has to bid for **all the materials mentioned in the tender document**. No partial bid for separate items will be allowed for this tender process, and the bid will be cancelled if it is for partial items.
13. The Bidder's name stated on the proposal shall be the exact legal name of the firm.
14. The tender should be submitted in accordance with the instructions and conditions and any tender not conforming thereto is liable to be rejected. The instruction shall form the part of the tender and contract. The tender shall be complete with all documents.
15. The financial bids of those bidders will be considered who qualify under technical bid.
16. The prices quoted must be **inclusive of all taxes, packing, loading & unloading, and transportation charges** and material cost to deliver materials at the delivery locations as indicated in the Purchase Order. Place of delivery is given in **Annexure 3**. The applicable rates of GST and amount should be clearly mentioned in the financial bids.
17. The Specifications of materials and quantities are in **Annexure 2**. The bidders, at their own responsibility/cost/risk, are advised to visit and examine the site of works/delivery and obtain all information necessary for preparing the bid. It shall be deemed that the bidder has gone through the tender document and is fully acquainted with the specifications and other prevalent conditions/price fluctuations.
18. Submitted quotations should be valid for at least 30 days.
19. The vendor should supply materials within 20-30 days of placing the purchase order.
20. The tender results will be declared within 3 days of the tender opening date, and the successful bidder will be sent the Purchase Order (PO) through email. The bidder shall within 3 days of receiving the Purchase Order give its acceptance along with cancelled cheque/copy of passbook. Failure to do so shall be sufficient ground for cancellation of the acceptance of the Purchase Order, in which case SeSTA may make the offer to any other bidder or call for new bids.
21. Late/delayed tenders received due to any reason whatsoever will not be accepted under any circumstances. If a holiday falls on any of the scheduled dates, the schedule (submission & opening both) shall be considered on the next working day.
22. The Bidder shall bear all costs associated with the preparation and submission of its Bid. Seven Sisters Development Assistance (SeSTA) shall, in no case, be responsible or liable for these costs, regardless of the conduct or the outcome of the Bidding process. No post bid clarification at the initiative of the bidders shall be entertained.
23. The tenderer should sign at each page of the technical and financial bid documents and all its annexures. No page should be removed/detached from the tender document.
24. In case two or more agencies are found to have quoted the same rates, the competent authority, Seven Sisters Development Assistance (SeSTA) shall decide about the agency to which the offer shall be granted based on the past credentials/report on the past performance of the firm, and length of experience etc. The decision of the competent authority, SeSTA shall be final and binding, and no communication in this regard will be entertained.
25. 50% payment in advance on acceptance of Purchase Order and 40% will be released after delivery of the materials in good condition.
26. The EMD money and remaining 10% will be released after satisfying all the conditions as per the tender terms and condition.
27. If the vendor is unable to deliver the goods/materials within the agreed timeline, the Earnest Money

Deposit (EMD) and 10% of the total contract value shall be forfeited.

28. The evaluation of the bids shall be based on the scoring sheet given as Annexure-4.
29. Seven Sisters Development Assistance reserve the rights to cancel the tender process/all bids without giving any reasons. It will have no liability to the affected bidder or bidders or any obligation to inform the affected bidder or bidders of the grounds for such actions (s).
30. The tender document doesn't purport to contain all the information bidders may require. They should conduct due diligence, check the information accuracy, reliability, and completeness and obtain independent advice from appropriate sources. 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. The procuring entity its employees and other associated agencies accept no responsibility for the accuracy or otherwise for any interpretation or opinion on law expressed herein.

**Annexure 1**

**Format for technical bid of the tender**

| Sl. No. | Description of requirement | Enclosed | Enclosure No. |
|---|---|---|---|
| 1. | Whether the firm is registered as proprietary firm/Partnership firm or any legal entity (Registration Certificate/Trade License/Partnership Deed) | Yes/No | |
| 2. | Bidder should not be insolvent, bankrupt, etc. (Self-Undertaking) | Yes/No | |
| 3. | Annual turnover from the supply business – annual audit reports (Balance Sheet and Profit & Loss Account) for last two Years (2024-25 & 2025-26) | Yes/No | |
| 4. | Copy of GST Registration and PAN | Yes/No | |
| 5. | Declaration by the bidder that he/she has not been blacklisted/debarred by the Department/Ministries of the Govt. of India/State Govt./Semi Govt./PSUs | Yes/No | |
| 6. | Receipt of Tender Fee | Yes/No | |
| 7. | Certificates of dealership/distributorship | Yes/No | |
| 8. | Brochures/catalogues of the specified items | Yes/No | |
| 9. | Undertaking to adhere to the timelines for delivery of goods/materials | Yes/No | |
| 10. | Financial Bid proforma/quotation completed (Annexure 2) | Yes/No | |

Declaration of the Tenderer: -

This is to certify that**, I / We** before signing this tender have read and fully understood all the terms and conditions contained herein and undertake myself/ourselves to abide by them. I/We agree that the documents and information provided are true to our knowledge, and if found incorrect, our application will be cancelled automatically.

(Signature of Tenderer with seal)

Name:

Place:

Date:

Seal:

Office Address:

**Annexure 2**

**Description of the required item:**

1. **Solar Powered Community water supply plant with Water ATM / Kiosk for drinking, washing and bathing facilities.**

| Sl. No. | Item / Component | Technical Specification | Unit | Qty. | Total quantity | Brands |
|---|---|---|---|---|---|---|
| 1 | Solar Water Pump | Suitable 1 HP AC/DC solar submersible pump, or suitable capacity based on actual borewell water level, required discharge and calculated Total Dynamic Head (TDH). Complete with pump, cable, starter/controller and necessary accessories. | Set | 1 | 3 | Tata Power Solar/ Shakti / Amrut Energy |
| 2 | Solar PV Panels | 550 Wp × 2 Nos. (total 1,100 Wp), suitable for operation of the solar pump and system, complete with mounting accessories. | Set | 1 | 3 | Luminous/Gautam Solar/ Goldi Solar/ RenewSys |
| 3 | Raw Water Storage Tank | 1,000-litre, 3-layer, UV-stabilized water storage tank with suitable inlet, outlet, overflow and drain connections. - Sintex Neo | No. | 1 | 3 | Sintex |
| 4 | Water ATM / Kiosk | Durable GI & SS Water ATM kiosk body, suitable for outdoor community use, with minimum 2 dispensing points **(coin/UPI-based dispensing Not required)** | No. | 1 | 3 | Blue Star/ Luit / Kent / Bluescent |
| 5 | RO Purification System | 100 LPH solar power-enabled RO purification system, complete with suitable pre-filtration, RO membrane, membrane housing (PP), post-treatment/UV disinfection and necessary controls. | Set | 1 | 3 | Blue Star/ Luit / Kent / Bluescent |
| 6 | Purified Water Storage Tank | 100-litre internal storage tank integrated with the Water ATM/kiosk, suitable for purified drinking water. | No. | 1 | 3 | Sintex |
| 7 | RO / High-Pressure Pump | Suitable pump for the 100 LPH RO system - IONIX 600 GPD RO Booster Pump Motor for Commercial RO Water Purifier \| High Pressure Self Suction Pump \| Suitable for 50 LPH, 75 LPH & 100 LPH RO Systems \| RO Water Pump | No. | 1 | 3 | CRI/Kirloskar/ Shakti |
| 8 | Solar/Battery/Inverter System | Suitable battery and inverter/control system for the Water ATM, RO system and associated electrical loads. Minimum proposed: 100 Ah battery and 2 KVA inverter, subject to final load calculation. | Set | 1 | 3 | Luminous/Gautam Solar/Eastman/Amaron/ Microtek |
| 9 | Mounting Structure | Heavy-duty iron-angle/galvanized steel mounting structure for solar panels and, where required, support for water tanks, including necessary base plates, fasteners, clamps and hardware. | Set | 1 | 3 | |
| 10 | Plumbing Work | Complete plumbing from borewell/pump to storage tanks, storage tanks to RO system, RO to purified-water tank and Water ATM, including suitable UPVC/HDPE pipes, valves, connectors, unions, bends, NRV, overflow and drain arrangements. | Lot | 1 | 3 | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 11 | Electrical Work | Complete electrical wiring/cabling, DC/AC cables, switches, MCBs, DB/control panel, earthing, connectors, conduits and all necessary electrical accessories. | Lot | 1 | 3 | |
| | **Estimated cost for Solar Water Plant with ATM/Kiosk – 500000/- each** | | | | | |

**Description of the required item:**

**2. Solar Powered for Health Centre**

| | | | | | | |
|---|---|---|---|---|---|---|
| 1 | Solar Systems for Sub health centre | System Capacity 1 kWp solar PV system<br>Solar Panels - Mono PERC / TOPCon, high-efficiency modules. Output Supply230 V AC, 50 Hz, single-phase<br>Backup Loads - LED lights, fans, mobile charging, refrigerators and essential small health centre equipment | Set | 1 | 2 | Luminous |
| 2 | Solar/Battery/Inverter System | Inverter 1 kVA–1 kW hybrid/off-grid inverter, compatible with battery storage / Battery - 2.4 kWh lithium battery or equivalent suitable capacity for backup | Set | 1 | 2 | Luminous |
| 3 | Electrical Work | Complete electrical wiring/cabling, DC/AC cables, switches, MCBs, DB/control panel, earthing, connectors, conduits and all necessary electrical accessories. | Set | 1 | 2 | |
| 4 | Mounting Structure for Solar Panels | Mounting Structure- Hot-dip galvanised iron/steel structure, corrosion-resistant – As per requirement | Set | 1 | 2 | |
| | **Estimated cost for the Solar power – 150000/- each** | | | | | |

**Terms & Conditions**

1. **Scope of Supply:** The quoted price shall include the complete supply, transportation, installation, testing and commissioning of 3 fully functional solar-powered community water supply plants with Water ATM/RO systems, including all components, accessories, labour and incidental materials.
2. **Site Verification:** The bidder shall inspect/verify the site conditions before finalizing the pump and system design, including borewell condition, actual water level, elevation, pipeline distance and available space.
3. **Pump Selection:** The proposed 1 HP AC/DC solar pump shall be subject to verification of actual site conditions and calculated Total Dynamic Head (TDH). The bidder shall ensure that the selected pump can deliver the required quantity of water.
4. **Water Quality:** The bidder shall consider the source-water quality while finalizing the RO/pre-treatment arrangement. Any necessary pre-filtration required for reliable operation of the 100 LPH RO system shall be included in the quoted price.
5. **Complete System:** The bidder shall ensure that all necessary pipes, valves, cables, connectors, control panels, supports, fittings, earthing and other accessories required for the functional operation of the system are included, even if not individually listed.
6. **Solar System:** Solar panels, controller, battery and inverter shall be properly matched with the pump, RO system and other electrical loads. The bidder shall provide a suitable system design to ensure reliable operation.
7. **Quality of Materials:** All materials supplied shall be new, unused and of good commercial quality. Water-contact components shall be suitable for drinking-water applications.
8. **Water ATM/Kiosk:** The Water ATM body shall be suitable for outdoor installation and made of durable GI & SS material, with adequate protection against weather conditions and corrosion.
9. **Installation:** The bidder shall be responsible for complete installation, plumbing, electrical connections, mounting structures and commissioning of all three plants. No additional installation charges shall be payable for items required for normal functioning of the system but inadvertently omitted from the quotation.
10. **Testing & Commissioning:** Each plant shall be tested for proper operation of the solar pump, RO system, Water ATM, storage tank, electrical system and dispensing mechanism before acceptance.
11. **Demonstration & Training:** The bidder shall provide basic operation and maintenance training to the designated project/community personnel at the time of commissioning.
12. **Warranty:** The bidder shall provide a minimum 1-year warranty against manufacturing defects and workmanship from the date of commissioning. The bidder may specify longer warranty periods wherever applicable.

13. **After-Sales Service:** The bidder shall provide after-sales technical support and clearly mention the response time for breakdown/service requests.
14. **Replacement of Defective Components:** Any component found defective during the warranty period due to manufacturing defect or workmanship shall be repaired/replaced by the bidder at no additional cost, subject to warranty terms.
15. **Consumables:** The bidder shall clearly specify the expected replacement frequency and approximate cost of RO membranes, filters, cartridges, UV lamps and other consumables.
16. **Transportation:** Transportation, loading/unloading and delivery of all materials to the respective project sites shall be the responsibility of the bidder and shall be included in the quoted price.
17. **Civil Works:** Any civil works such as foundations/platforms, masonry, drainage or structural works, if required, shall be clearly specified separately in the quotation. No such cost shall be assumed to be included unless specifically mentioned.
18. **Quotation:** The bidder shall provide a component-wise cost breakup for one complete plant and the total cost for 3 plants, including applicable GST and transportation charges.
19. **Variation:** Any proposed deviation from the specified technical requirements shall be clearly mentioned in the quotation. Equivalent or superior specifications may be considered subject to approval.
20. **Final Acceptance:** Payment/final acceptance shall be subject to successful installation, testing and commissioning of the complete system at the respective sites.

**Annexure 3**

**Place of Delivery with quantity of the Materials**

| Name of Block | Contact Details & Address | Item | Quantity |
|---|---|---|---|
| **Lumbajong** | **Serlongjong Village, Diphu Block – Lumbajong, Karbi Anglong Assam 782460 POC – Benhur Savio (SeSTA) 9101203163** | **Solar Powered Community water supply plant with Water ATM / Kiosk for** | 1 |
| | **Upper Dillaji Sub-Health Centre, Diphu Block – Lumbajong, Karbi Anglong Assam 782460 POC – Jintamani (SeSTA) 9101150785** | **Solar Powered for Health Centre** | 1 |
| **Langsomepi** | **2 No.Dighali Maz Gaon & Jaipong village - Langsomepi Block, Langhin Bazar, Karbi Anglong 782441 POC – Rukasen Rongphar (SeSTA) 7086560989** | **Solar Powered Community water supply plant with Water ATM / Kiosk** | 2 |
| | **Jaipong MPHC, Jaipong Bazar – Langhin, Langsomepi Block Karbi Anglong POC - Rukasen Rongphar (SeSTA) 7086560989** | **Solar Powered for Health Centre** | 1 |

**Annexure 4**

**Scoring**

| Sr. No. | Criteria | Full Score |
|---|---|---|
| 1 | **Experience in Years**<br>>5 years – 10 points<br>2 to 5 years – 7 points<br><2 years – 3 | 10 |
| 2 | **Average Turnover in last 2 years**<br>>Rs. 30 Lakhs – 10 points<br>30 to 20 Lakhs – 7 points<br><10 Lakhs – 3 | 10 |
| 3 | **Specification of goods** *(Specifications and company of Solar Item should be same as mentioned in Annexure 2)*<br>• Specification of goods same as mentioned and brochures, Sample of the Photographs of Installation – 30 points<br>• Specifications not same as mentioned – 0 points | 30 |
| 4 | **Timelines for delivery of materials** (days includes non-working days as well<br>• Within 15 days from the date of receipt of Purchase Order – 10 points<br>• 16 – 25 days from the date of receipt of Purchase Order – 5 points<br>• More than 25 days – 0 points | 10 |
| 5 | Financial – Bid Value | 40 |