



SELCO Foundation – Call for Vendors
Supply, Installation, Commissioning and Maintenance of
Solar Energy Solutions

SELCO Foundation – Procurement Officer

690, 15th Cross Rd, Jeewan Griha Colony, 2nd Phase,
J P Nagar, Bengaluru, Karnataka 560078
procurement@selcofoundation.org

SELCO Foundation hereby invites bids for the Supply, Installation, Commissioning and Maintenance of Solar Energy Solutions – for 100 Health Sub Centres in the state of Meghalaya during the year 2020-2021.

which can be downloaded from 10-11-2020. Bids, as per the terms and conditions should be submitted to the undersigned, at the above-mentioned address by 5pm on or before 24-11-2020

Chief Executive Officer – SELCO Foundation



SELCO FOUNDATION

TENDER NOTIFICATION

FOR

**THE SUPPLY, INSTALLATION, COMMISSIONING &
COMPREHENSIVE MAINTENANCE FOR 5 YEARS OF OFF-GRID
SOLAR ENERGY SOLUTIONS IN 100 HEALTH SUB CENTRES IN THE
STATE OF MEGHALAYA**

TENDER DOCUMENT

Address for Communication

SELCO Foundation
#690, 15th Cross Rd, J P Nagar – 2nd Phase
Bangalore, Karnataka – 560078
Telephone: 080-26493145
e-mail: procurement@selcofoundation.org

DISCLAIMER

NIT No:

This tender by SELCO Foundation is for selection of vendors for the work of supply, installation, commissioning and comprehensive maintenance of Solar Photovoltaic (SPV) off-grid systems for 5 years in 100 health Sub centres of Meghalaya (the implementation will be done in 2 phases first phase: 40 Sub Centres and Second Phase: 60 Sub Centres).

NOTE:

1. Though adequate care has been taken while preparing the Notice Inviting Tender (NIT) document, the Bidders shall satisfy themselves that the document is complete in all respects. Intimation of any discrepancy shall be given to this office immediately. If no intimation is received from any Bidder within seven (7) days from the date of notification of Request for solution (RfS)/ Issue of the RfS documents, it shall be considered that the RfS document is complete in all respects and has been received by the Bidder.
2. SELCO Foundation reserves the right to cancel/ withdraw this invitation for bids without assigning any reason and shall bear no liability whatsoever consequent upon such a decision
3. SELCO Foundation reserves the right to modify, amend or supplement this document.
4. While this RfS has been prepared in good faith, neither SELCO Foundation nor their employees or advisors make any representation or warranty, express or implied, or accept any responsibility or liability, whatsoever, in respect of any statements or omissions herein, or the accuracy, completeness or reliability of information, and shall incur no liability under any law, statute, rules or regulations as to the accuracy, reliability or completeness of this RfS, even if any loss or damage is caused by any act or omission on their part..

1. CONTENTS OF BID DOCUMENT

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2. List of Documents to be Submitted in First Cover (In technical bid)

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3. List of Documents to be Submitted in Second Cover (In financial bid)

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SELCO FOUNDATION

#690 15th Cross J P Nagar 2nd Phase
Bangalore - 560078

Telephone: 080-26493145

e-mail: procurement@selcofoundation.org

SOLAR TENDER: 03/2020-2021

Dated 09-11-2020

NOTICE INVITATION TENDER

Chief Executive Officer of SELCO Foundation, Karnataka State, India hereby invites bids for supply, installation, commissioning & comprehensive maintenance for 5 years of off-grid solar energy solutions in 100 health sub centres throughout the state of Meghalaya

1.	Tender Ref No.	03/2020-2021
2.	Last date & time for the bid submission	24-11-2020, 5.00 PM
3.	Opening date of first cover (technical bid) & second cover (financial bid)	25-11-2020, 5.00 PM
4.	Venue of acceptance and opening of tenders.	SELCO Foundation, Bangalore

Interested and eligible bidders may furnish the Technical & Commercial Bids for supply of solar systems to the below mentioned address:

#690 15th Cross J P Nagar 2nd Phase

Bangalore - 560078

Telephone: 080-26493145

e-mail: procurement@selcofoundation.org

Any further information or clarification may obtain either in person or through phone during office hours from the office of the SELCO Foundation Ph: 080-2649 3145 or through the email – procurement@selcofoundation.org

sd/-

Chief Executive Officer
SELCO Foundation

INSTRUCTION TO BIDDERS

Eligibility to bidders:

- I. Organization should be in operation for the last 2 years in the field of supply, installation and maintenance of Solar Energy Solutions.
- II. Company registration certificates or any other proof of incorporation to be submitted to establish the legal status.
- III. The company should be able to provide excellent service. It is expected that complaints will be addressed within 72 hrs of lodging.
- IV. Solar panels used by the company should be of a supplier in India and should have manufacturing company name and the technical specifications
- V. Audited IT return for last financial year (2019-2020).
- VI. PAN card for the Organization.
- VII. Self-Declaration Certificate to declare that the organization is not blacklisted.
- VIII. Documents to establish that the organization has implemented projects of cumulative worth Rs 25 lakhs or more in the last one year.
- IX. Service provider should provide service for the system for a minimum period of 1 year. This should include one schedule service for every six months.

Cost of bidding:

The bidder shall bear all costs associated with the preparation and submission of Bid to the Chief Executive Officer, SELCO Foundation herein after referred to as “the Purchaser” will in no case be responsible or liable for these costs, regardless of the conduct or outcome of the bidding process.

Technical proposal shall contain:

- I. Particulars of the Firm as per Annexure - 3
- II. Checklist of Documents to be submitted in First Envelope as per Annexure - 4
- III. The bidder has to submit acceptance letter of guarantee for 5 years for the total performance of the Solar Energy Systems
- IV. The bidder has to provide nearest local service centre details, preferably following locations (Shillong, Tura or Guwahati)

- V. The bidder has to sign all the pages of the documents as token of acceptance of all terms and conditions.

Financial bid shall contain:

The rate quoted for supply of Solar Energy Solutions in different geographies. The rate quoted should include all taxes levied by the State & Central Govt. Packing, forwarding charges including loading & unloading, installation & commissioning and annual maintenance contract for 5 years.

Price schedule:

The Bidder shall complete the price schedule as per **Annexure 5 - PRICE SCHEDULE** furnished in the Bidding Documents, indicating the total cost towards supply, installation, commissioning and Maintenance of solar energy solutions as per the Technical specifications mentioned in the **Annexure – 1(a) TECHNICAL SPECIFICATIONS**. The SELCO Foundation will not pay any extra charges over and above rate quoted by the Bidder.

Fixed price:

Prices quoted by the Bidder are firm final and binding and not subject to variation on any account. A bid submitted with an adjustable price quotation will be treated as nonresponsive and rejected. The quotation will remain valid for a period of 12 months from the date of opening second envelope (financial bid).

Period of Validity of Bids:

Bids shall remain valid for a period of 12 month from the date of opening of Second Envelope (Financial Bid). A Bid valid for a shorter period shall be rejected by the Purchaser as non-responsive.

Format and Signing of Bid:

The Bidder *shall give a set of hard copies of all the documents* in the sealed cover. The Bids could be submitted by hand or post/courier to the below mentioned address Procurement Officer,

SELCO Foundation, #690, 15th Cross, 2nd Phase, JP Nagar, Bengaluru- 78, Email id: procurement@selcofoundation.org

Deadline for Submission of Bids:

Bids must be received by the Purchaser not later than the time and date specified in the invitation for Bids (Section I). The Purchaser may, at its discretion, extend this deadline for submission of bid by amending the bid Documents in which case all rights and obligations of the Purchaser and Bidders previously subject to the deadline will thereafter be subject to the deadline as extended.

Tender Opening and Evaluation of E-Tenders:

The Technical & Financial bids will be opened on same day itself or later separately. The financial bids (Second Cover), of only technically qualified bidders will be opened. The Bidders Names, Bid Modifications, or Withdrawals, bid prices, Discounts and the presence or absence of the requisite details as the Purchaser, at its discretion, may consider appropriate will be recorded by the Purchasing Committee of SECL Foundation. No Bid shall be rejected at bid opening, except for late bids, which will be rejected.

Clarification of Bids:

During evaluation of Bids, the purchaser may, at its discretion, ask the Bidder for a clarification of its bid. The request for clarification and the response shall be in writing and no change in prices or substances of the Bid shall be sought, offered or permitted

Preliminary Examination:

The purchaser will examine the Bids to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished whether the documents have been properly signed, and whether the bids are generally in order.

Arithmetical errors will be rectified on the following basis. If there is a discrepancy between words and figures, the lowest of the two shall prevail and the bid shall stand corrected to that effect. The purchaser may waive any minor infirmity or non- conformity or irregularity in a bid, which does not constitute a material deviation, provided such a waiver does not prejudice or affect the relative ranking of any bidder.

Acceptance or rejection of bids:

- **CEO**, SELCO Foundation reserves the right to accept or reject any bid and to annul the bidding process and reject all bids at any time prior to award of contract, without there by incurring any liability or any obligation to inform the affected bidder or bidders of the grounds for the said action.
- Any Bid with incomplete information is liable for rejection.

ANNEXURE 1(a):

TECHNICAL SPECIFICATIONS OF SOLUTIONS:

Cat 1:

Sl.No.	Products	Capacity	Qty
1	Solar Module (36 Cells)	100 W _p , 12 V	2 Nos.
2	Solar Battery	150 Ah, 12 V, C10	1 No.
3	MMS (Regular)	100 W _p , 1M	2 Nos.
4	CR SSR Charge Controller	15 A, 12 V	1 No.
5	Cables red+black (M-B)	10 sq.mm.	30 mtr.
6	Cables red+black (B-L)	6 sq.mm.	30 mtr.
7	Cables red+black (M-M, B-L)	4 sq.mm.	38 mtr.
8	Cables red+black (B-L)	2.5 sq.mm.	60 mtr.
9	DC LED Tube Light	5 W, 12 Vdc	2 Nos.
10	DC Pedestal Fan	18 W, 12 Vdc	2 Nos.
11	DC LED Tube Light	20 W, 12 Vdc	2 Nos.
12	DC Mobile Charger	10 W, 12 Vdc	2 Nos.
13	Consumables		8 Sets.

Cat 2:

Sl.No.	Products	Capacity	Qty
1	Solar Module (36 Cells)	100 W _p , 12 V	1 No.
2	Solar Battery	100 Ah, 12 V, C10	1 No.
3	MMS (Regular)	100 W _p , 1M	1 No.
4	CR SSR Charge Controller	10 A, 12 V	1 No.
5	Cables red+black (M-B)	10 sq.mm.	30 mtr.
6	Cables red+black (M-M, B-L)	4 sq.mm.	38 mtr.
7	Cables red+black (B-L)	2.5 sq.mm.	45 mtr.
8	DC LED Tube Light	5 W, 12 Vdc	1 No.
9	DC Pedestal Fan	18 W, 12 Vdc	1 No.
10	DC LED Tube Light	20 W, 12 Vdc	1 No.
11	DC LED Tube Light	10 W, 12 Vdc	1 No.
12	DC Mobile Charger	10 W, 12 Vdc	1 No.
13	Consumables		10 Sets.

Cat 3:

Sl.No.	Products	Capacity	Qty
1	Solar Module, (72 cells)	250 W _p , 24 V	3 Nos.
2	Solar Battery	200 Ah, 12 V, C10	2 Nos.
3	MMS	250 W _p , 1M	3 Nos.
4	PCU with MPPT Technology	1.6 kW (2 kVA), 24 V	1 No.
5	AJB with SPD, FUSE, MCB	3 IN 1 OUT	1 No.
6	Cables (Red+Black) (M-B)	10 Sq.mm	30 mtr.

7	Cables (Red+Black) (B-B)	16 Sq.mm	6 mtr.
8	Cables (Red+Black) (M-M)	4 Sq.mm	12 mtr.
9	Earthing Cable	10 Sq.mm	15 mtr.
10	Double Pole MCB	10 A, 230 Vac	2 Nos.
11	Battery Rack	200 Ah X 4 Nos.	1 No.
12	Earthing Kit		2 Nos.
13	Load Wiring	4 Sq.mm	100 mtr.
14	Load Wiring	1.5 sq.mm	100 mtr.
15	Consumables		1 No.

Cat 4:

Sl.No.	Products	Capacity	Qty
1	Solar Module	40 Wp, 12 V	1 No.
2	Solar Battery	40 Ah, 12 V , C10	1 No.
3	Solar Dusk to Down Regulator 10Amps	10 A, 12 V	1 No.
4	Outdoor Light 6 LED 7.2W	7.2 W, 12 V	1 No.
5	Street Light Pole with Battery Box and MMS	4 mtr.	1 No.
6	Consumables		1 No.

ANNEXURE 1(b):

TECHNICAL SPECIFICATIONS OF COMPONENTS

The proposed project shall be commissioned as per the technical specifications given below. Any shortcomings will lead to cancellation of Letter of Award & Competent Authority's decision will be final and binding on the bidder.

SOLAR PV MODULE:

The PV modules used must qualify to the latest edition of IEC PV module qualification test or equivalent BIS standards Crystalline Silicon Solar Cell Modules IEC 61215/IS14286. In addition, the modules must conform to IEC 61730 Part-1- requirements for construction & Part 2 – requirements for testing, for safety qualification or equivalent IS

- The total solar PV array capacity should not be less than allocated capacity and should comprise of solar crystalline modules of minimum Wp mentioned in the bill of materials/ above wattage. Module capacity less than minimum the mentioned Wp shall not be accepted.
- PV modules must be tested and approved by one of the IEC authorized test centres. The module frame shall be made of corrosion resistant materials, preferably having anodized aluminium.

The following information must be mentioned in the ID used on each module (This can be inside or outside the laminate, but must be able to withstand harsh environmental conditions).

- Name of the manufacturer of the PV module.
- I-V curve for the module Wattage, I_{max}, V_{max} and FF (Fill Factor) for the module
- Unique Serial No and Model No of the module

Materials Warranty

- Material Warranty is defined as: The manufacturer should warrant the Solar Module(s) to be free from the defects and/or failures specified below for a period not less than five (5) years from the date of sale to the original customer ("Customer")
- Defects and/or failures due to manufacturing.
- Defects and/or failures due to quality of materials
- Non conformity to specifications due to faulty manufacturing and/or inspection processes. If the solar Module(s) fails to conform to this warranty, the manufacturer will repair or replace the solar module(s), at the Owners sole option.

Performance Warranty

The predicted electrical degradation of power generated not exceeding 20% of the minimum rated power over the 25-year period and not more than 10% after first ten years period of the full rated original output

MOUNTING STRUCTURE

- a. Hot dip galvanized MS/ anodized aluminium of size not less than 50 mm x 50 mm x 6 mm size shall be used for mounting the modules/ panels/arrays. Each structure should have angle of inclination as per the site conditions to take maximum irradiation.
- b. The structures shall be designed to allow easy replacement of any module. The array structure shall be so designed that it will occupy minimum space without sacrificing the output from the SPV panels. Installation of solar structure should not damage the roof in any way. If any concrete or foundation is required, it should be pre cast type.

DC COMBINER BOX/ARRAY JUNCTION BOX:

- a. The junction boxes are to be provided in the PV array for termination of connecting cables. The Junction Boxes (JBs) shall be made of GRP/FRP/Powder Coated Aluminium /cast aluminium alloy with full dust, water & vermin proof arrangement. All wires/cables must be terminated through cable lugs. The JB's shall be such that input & output termination can be made through suitable cable glands
- b. Suitable markings shall be provided on the bus bar for easy identification and the cable ferrules must be fitted at the cable termination points for identification

BATTERY:

- Lead acid
- All the batteries should have a C/10 rate of discharge. The voltage of each battery should be of 12 V.
- Battery should conform to the latest BIS/ International standards. A copy of the relevant test certificate for the battery should be furnished.
- The battery should be warranted for minimum 5 years.
- The battery should be installed inside the premises of consumers on a Battery rack of acid resistant material to bear the required battery load. The non-reactive acid proof mat should be provided around the floor space of battery bank

PCU/ INVERTER:

The power conditioning unit should be provided to convert DC power produced by SPV modules, in to AC power. The power conditioning unit/inverter should be Off-Grid type. Typical technical features of the inverter shall be as follows:

Power conditioning unit with inbuilt charge controller of capacity & ratings as specified in the below for various capacity of Solar Power Plants should convert DC power in to AC power, must confirm to standards IEC 61683.

The PCU will have the following features:

- MOSFET / IGBT based MPPT charging
- Output voltage 230V, +/-3% f modified/ pure sine wave for single phase.
- Output frequency: 50 Hz, +/- 0.5 Hz
- Capacity of PCU/ Inverter is specified at 0.8 lagging power factor
- THD: less than 3% Efficiency: >85% at full load
- Ambient Temp 50 degree Celsius (max.)
- Operating humidity 95% maximum

Protections:

- Over voltage (automatic shutdown)
- Under voltage (automatic shutdown)
- Overload - Short circuit (circuit breaker & electronics protection against sustained fault)
- Over Temperature
- Battery, PV reverse polarity

Indicators

- Array on
- MPPT charger on
- Battery connected, charging
- Inverter ON
- Load on solar/ battery
- Grid charger on
- Load on Grid
- Grid on
- Fault

Display Parameters

- Charging current
- Charging voltage
- Voltage of PV panels
- Output voltage
- Grid voltage
- Inverter loading (kW) & Energy Generation (kWh)
- Output frequency
- Fault / fault code

Cooling: Air Cooled

The PCU/ inverters should be tested from the MNRE approved test centres / NABL /BIS accredited testing- calibration laboratories. In case of imported power conditioning units, these should be approved by international test houses.

SOLAR CHARGE CONTROLLER

- Control of the maximum charge of the battery by means of a steady-voltage charging
- Protection against polarity reversal of PV array and battery, Over Current, Short Circuit, Deep Discharge, Input Surge Voltage; Blocking diode protection against battery night time leakage through PV Module.
- Temp. Compensation.

PROTECTIONS

The system should be provided with all necessary protections like earthing, Lightning, and grid islanding as follows:

LIGHTNING PROTECTION

The main aim in this protection shall be to reduce the over voltage to a tolerable value before it reaches the PV or other sub system components. The source of over voltage can be lightning, atmosphere disturbances etc. The entire space occupying the SPV array shall be suitably protected against Lightning by deploying required number of Lightning Arrestors. Lightning protection should be provided as per IEC 62305 standards.

CABLES

Cables of appropriate size to be used in the Project shall have the following characteristics:

- Temp. Range: –10oC to +80oC.
- Excellent resistance to heat, cold, water, oil, abrasion, UV radiation
- Flexible
- Sizes of cables between array interconnections, array to junction boxes, junction boxes to Inverter etc. shall be so selected to keep the voltage drop (power loss) of the entire Project to the minimum. The cables (as per IS) should be insulated with a special grade PVC compound formulated for outdoor use.
- The Cable should be so selected that it should be compatible up to the life of the solar PV panels i.e. twenty-five (25) Operational Years.

TOOLS & TACKLES AND SPARES:

- a. After completion of installation & commissioning of the power plant, necessary tools & tackles shall be maintained by the successful bidder for maintenance purpose

SAFETY MEASURES:

The bidder shall take entire responsibility for electrical safety of the installation(s) and follow all the safety rules & regulations applicable as per Electricity Act, 2003 and CEA guidelines etc

ANNEXURE 2

List of Sub centres for Solar System Installation & Commissioning

Indicative list of Sub Centres is attached. However, the sites are subject to change further to the site survey. SELCO Foundation will have the complete right on the selection of Sub Centres.

SL. No.	Name of the Sub Centre	Name of the District
1	Nongrynniang SC	South West Khasi Hills
2	Maheshkola SC	
3	Kulang SC	
4	Phlangdiloin SC	
5	Mawpud SC	
6	Photjaud SC	
7	Sngimawlein SC	
8	Nongkynbah SC	
9	Raitong SC	Ri-bhoi
10	Umlaper SC	
11	Umsawnongkharai SC	
12	Umsawnongbri SC	
13	Mawtari SC	
14	Tyrso Sc	
15	Thadrang SC	
16	Pynthor SC	
17	Iapngar SC	
18	Jamanar SC	West Khasi Hills
19	Lawbyrtun SC	
20	Mawlangsu SC	
21	Mawsyrpat SC	
22	Mawlieh SC	
23	Langja SC	
24	Byrki SC	
25	Mawlangniang SC	
26	Mawdoh SC	South Garo Hills
27	Nongjri SC	
28	Nilwagre SC	
29	Rongsu Agal SC	
30	Dimapara SC	
31	Darang Boldak SC	
32	Karukol SC	
33	Dambuk Aga SC	
34	Balpakram SC	
35	Rongru Asim SC	
36	Gasuapara SC	North Garo Hills
37	Ganchikalak SC	
38	BodaApal SC	
39	Darampara SC	

40	DobaA.pal SC	
41	Khaldang SC	
42	Achotchonggre SC	
43	Chengalma SC	
44	Digisinggre SC	
45	Kongkarpara SC	
46	Mawkdok SC	East Khasi Hills
47	Mawrah SC	
48	Umdiengpoh SC	
49	Mawkma SC	
50	Ladmawphlang SC	
51	Kongthong SC	
52	Lyngkhoi SC	
53	Thainthynroh SC	
54	Laitnongkseh SC	
55	Wahlang SC	
56	Sohkymphor SC	East Jaintia Hills
57	Jalyiah SC	
58	longkaluh SC	
59	Chamcham SC	
60	Mukhaialong SC	
61	Moolamanoh SC	
62	Rngad SC	
63	Iapmala SC	
64	Mustem SC	West Jaintia Hills
65	Moodymmai SC	
66	Bamkamar SC	
67	Mihmyntdu SC	
68	Moobakhon SC	
69	Khanduli SC	
70	Nongbareh SC	
71	Shilliang Myntang SC	
72	Saphai SC	
73	Pakkregre SC	East Garo Hills
74	Jambal SC	
75	Rongchek A.kong	
76	RongduDamit SC	
77	Rongmil SC	
78	Darugiri SC	
79	Nongchram SC	
80	Naringgre SC	
81	Chibok Apal SC	
82	DamboMrok SC	
83	Jongchetpara SC	South West Garo Hills
84	Dalupara SC	
85	Darongre SC	
86	Mellim SC	
87	Okkapara SC	

88	Rongchadengre SC	West Garo Hills
89	Watregre SC	
90	Rongsang Abagre SC	
91	Rangsapara SC	
92	Masangpani SC	
93	Damjonggre	
94	Rochonpara SC	
95	Rangrigre SC	
96	Jongkipara SC	
97	Brochure SC	
98	Chisakgre SC	
99	Gonchudare SC	
100	Morok SC	

ANNEXURE 3

DETAILS OF THE ORGANISATION

1	Name of the Supplier	
2	Year of starting the organization & registration number (photocopy of registration certificate or any other relevant document to be enclosed)	
3	Address of the Supplier (along with phone no.& pin code)	
4	Status of Supplier	Proprietorship / Partnership/ Pvt Ltd / Limited/others
5	GSTIN PAN No. of Income Tax Dept. (Photocopy of Income Tax (IT)) returns for the last Financial Year years to be enclosed	
6	Audit reports for the last year (2019-2020) (Certified copy of Chartered Account' report in P&L account to be enclosed)	
7	Experience of Supplier/supplier relating to supply of solar energy-based solutions (supporting certificates to be enclosed)	
8	Particulars of Physical Infrastructure and total strength of staff available in the organization relating to Supplier/supply/testing etc.,	

Signature of the bidder and address with seal

Date:

ANNEXURE 4

Sl.No.	Description	Whether the Document is enclosed or not	Page No. From and to
1	Details of Organization as per Table –I	YES/NO	
2	Copies showing the legal status, places of registration and principal place of business of the firm	YES/NO	
3	Copies of audited financial statements for the last financial years	YES/NO	
4	Copies of GST registration and GST returns filled in the last financial years	YES/NO	
5	Copies of income tax registration and income tax returns filled in the last financial years.	YES/NO	
6	Acceptance to give 5 years guarantee for trouble free operation and maintenance.	YES/NO	
7	Address of the nearest official Service Centre of the company.	YES/NO	

I abide by all the above terms & conditions.

PLACE:

DATE:

SIGNATURE OF THE BIDDER and with office seal

ANNEXURE 5

PRICE SCHEDULE

PARTICULARS TO BE SUBMITTED IN THE FINANCIAL BID (SECOND COVER).

PRICE SCHEDULE FOR THE SUPPLY, INSTALLATION, COMMISSIONING & COMPREHENSIVE MAINTENANCE FOR 5 YEARS OF OFF-GRID SOLAR ENERGY SOLUTIONS IN 100 HEALTH SUB CENTRES IN THE STATE OF MEGHALAYA.

Rates quoted by the bidder:

- I. The rates should be mentioned item wise clearly both in words and figures Item-wise details of rates quoted.
- II. Rates should be inclusive of GST.
- III. Rates should include an average transportation cost for supply of solution category in the region of operation of the bidder.

Solution category	Final rates in INR (all-inclusive and as per conditions mentioned above)
Cat – 1	
Cat – 2	
Cat – 3	
Cat – 4	

CONDITIONS:

1. If our tender is accepted, we here by undertake to abide as per the stipulated Terms and Conditions, to supplier and supply, installation and maintenance of solar energy-based solutions.
2. We agree to abide by this tender for and if the award is made to us, in executing the above contract we will strictly observe the laws against fraud and corruption in force in India namely "Prevention of corruption act 1988".
3. We understand that you are not bound to determine the benchmark price based on the lowest offer that you may receive.
4. We accept that all disputes between parties will be adjudicated by a competent court in Bangalore, India.

I, _____ (Name of signatory) on behalf of the bidder _____ (Name of the bidder), hereby certify that I have noted the technical specifications of solutions mentioned in Annexure 1 (a) and the technical specifications for components mentioned in Annexure 1 (b) and the prices quoted above are as per the details specified and in compliance with Annexure 1 (a) and 1 (b).

Dated this..... day of.....2020

Signature
(Name and Address of the Tender with seal)

(In the capacity of..... Duly authorized to sign the Tender for and on behalf of_____)