

REQUEST FOR PROPOSALS FOR SOLAR STREET LIGHTS

About BRLF:

Bharat Rural Livelihoods Foundation (BRLF) established by the Government of India as an independent society under the Ministry of Rural Development (MORD). BRLF was established to upscale civil society action in partnership with the central and state governments to ensure better implementation and outreach of government schemes and programs in collaboration with civil society organizations.

The principal objective of BRLF is to empower Rural India, improving the lives of vulnerable communities, especially the indigenous tribes, in coordination with CSOs, the Government of India, and governments of various states. BRLF aims to channelize better funds allocated by governments, banks, corporate, and other philanthropic foundations for various public programs and ensure proper grassroots implementation to generate the best results.

For more information, visit <https://www.brlf.in/>

Project Background and Context:

The Bharat Rural Livelihoods Foundation (BRLF), in collaboration with HDFC Parivartan, is implementing the Natural Resource Management Programme (FDP) across 25 villages in Peth Block, Nashik District, Maharashtra. This three-year initiative aims to double the income of at least 3,000 small and marginal (Tribal) households through sustainable, integrated development strategies tailored to the needs of tribal communities.

The project places a strong emphasis on Natural Resource Management (NRM), particularly Integrated Watershed Management, to improve soil and water conservation, agricultural productivity, and farm-based incomes. Key components include capacity building of communities, promotion of sustainable agriculture and horticulture, irrigation development, and the strengthening of community-based organizations (CBOs). The project also seeks to leverage government flagship schemes through convergence, fostering long-term sustainability and resilience in the Peth Block of Nashik District in Maharashtra State.

In lieu of this, BRLF invites Request for Quotation (RFQ) from reputed Solar Street Lights installation vendors. The details of the scope of work and general terms and conditions are given below:

Name of Work	No/quantity of works
Installation of Solar Street Lights	250 Nos

Scope of Work (SoW) for Installation of Solar Street Light:

The selected vendor will be responsible for the following:

- The work involves the installation of Solar Street Light in 25 villages as per Annexure I.
- All work must be completed by the bidder/vendor in the stipulated time of one month.
- Conduct site visits and finalize installation locations in consultation with Gram Panchayat/ VDCs.
- Transportation of all materials to the village and keeping the same in safe own custody within village site. BRLF shall not be the consignee to receive the materials supplied/ delivered.
- Supply of the complete systems, including all necessary components, sub- components, spares, tools, tackles etc. as per technical specifications.
- The bidder must also provide a detailed operation and maintenance manual in local language specific to the installed systems.
- Ensure shadow-free and technically suitable locations for solar panel installation
- Supply complete solar street lighting system as per specified technical standards
- Ensure all materials are new and compliant with BIS/IEC norms
- Carry out pit digging (0.6 × 0.6 × 1.5 m) and foundation with M15 concrete
- Erect 6 m GI pole with proper alignment, stability, and structural safety
- Install solar panel, LED luminaire, battery, and controller as an integrated unit
- Provide proper wiring using UV-resistant cables with safe and weatherproof connections
- Transport materials to site and ensure safe handling and storage
- Conduct testing for illumination (minimum 15 lux), battery backup, and charging efficiency
- Provide training to 25 CRPs and supply basic toolkit for operation, maintenance, and repair
- The detailed work specifications is provided in Annexure I.

Locations: 25 Project Villages in Peth Block of Nashik District in State of Maharashtra

Sr. No	Village Name	Sr. No	Village Name	Sr. No	Village Name
1	Aad Kh.	10	Gonde	19	Waghyachibari
2	Bhaygaon	11	Hanumantpada	20	Savalghat
3	Borwath	12	Karanjali	21	Sambarpada
4	Murmuti	13	Kohor	22	Tilbhat
5	Deogaon	14	Fanaspada	23	Shinde
6	Dolharmal	15	Kotambi	24	Umbardahad
7	Donwade	16	Nirgude Karanjali	25	Usthale
8	Dhabyachapada	17	Pate		
9	Gangodbari	18	Ruipetha		

The contractor must inspect and confirm site conditions before starting the installation work.

General Terms & Conditions:

- The Bidder shall bear all costs associated with the preparation and submission of the RFQ.
- The bidder may visit the location to examine the soil condition, topography before bidding this RFQ.
- All documents relating to the Bid shall be in the English language.
- Upon award of the work, the bidder shall submit a security deposit equivalent to 10% of the total order value. The security deposit shall be in the form of a Bank Guarantee, non-interest bearing, and shall be released 180 days (6 Months) after the date of completion of the work.
- The vendor/agency shall provide comprehensive repair and maintenance services for all solar lights for a period of three (3) years.
- Liquidated Damages (LD): Standard LD for delay in completion shall be applicable @1% of order value for per week of delay subject to a maximum of 10% of the Order Value from 1 month after the specified date of completion.
- The financial proposal to be submitted in the format specified in Annexure I.

Timeline

Date of Publication	18 April 2025
Last Date of Submission of RFQ	03 May 2026
Issuance of the Vendor Contract	8 th May 2026
Bank Guaranty to be received from selected vendor	12 th May 2026
Issuance of the Purchase Order	15 th May 2026
Start Date of the Work	Within 5 day's from the date of receipt of the Purchase Order
Date of Completion of the Work	Within one month from the date of Issue of the Purchase Order.

Support by BRLF:

- BRLF will support in identification of location where the Solar Street Light will be installed.
- BRLF will help in identifying the beneficiaries and community mobilization for completing the work.
- If required, BRLF will provide technical input.

Submission of RFQ:

- The RFQ must be submitted in two parts:
 - i. Technical Proposal
 - ii. Financial Proposal (as per Annexure I)
- Submit proposals with all the technical documents and detailed cost breakdowns as per Annexure I and include a total cost summary for Annexure I after presenting individual cost details.

Pricing:

- The interested agencies would submit the financial bid only in the format annexed as Annex I
- Proposals should reflect cost for each component as specified in Annexure I.
- Payments will be made based on measurement and verification of completed work.
- Final payment will be released after inspection and approval by the project team.
- BRLF reserves the right to define the payment schedule after selection of the agency.

Evaluation Criteria & Process Expectations:

Proposals that meet the mandatory requirements, as stated above, will be evaluated with the following criteria:

#	Evaluation Parameters	Total Score
A. TECHNICAL PROPOSAL		
1	Suitability of the Proposal – The contractor/vendor must all the legal documentation (PAN Card, GST Registration, and Income Tax Return for the last three years. (MSME registration details if any)	25
2	Prior Experience – The agency/vendor must have minimum of 3 years of experiences to complete similar type of work.	15
3	Location & Demography – The agency/vendor must have footprint and prior work experience in similar type of work in Maharashtra.	15
4	Three-Year Comprehensive Maintenance Commitment – Provision of complete repair and maintenance services for all solar lights for a period of three (3) years from the date of installation.	15
B. FINANCIAL PROPOSAL		
5	Value and Cost – The best value for money, including the highest quality services in response to the requirements, is within the desired timeline at a competitive rate and budget.	30

An Evaluation Committee would evaluate the technical and financial proposals. The total

score assigned for the technical proposal is 70, and for the financial proposal is 30. BRLF reserves the right to call the shortlisted or selected agency or agencies for any queries if required.

The Agency with the highest score on the combined technical and financial bid would be selected for the award of the contract.

Shortlisted vendor or vendors at the technical proposal stage may be invited to present before the Evaluation Committee. Please note that only the shortlisted agency or agencies will be contacted.

Please submit the following documents with your technical proposal:

- (i) Profile of individual/ firm.
- (ii) Copy of valid licenses obtained from Central/State Govt Authorities.
- (iii) PAN Card, GST Registration, and Income Tax Return for the last three years.
- (iv) Purchase Order/Work Order of similar assignments undertaken in the past five years.
- (v) Financial Quote as per Annexure I.

Instruction for Proposal Submission

Kindly submit the Technical and Financial proposals in individually sealed envelopes duly mentioned on the envelope, placed within a larger envelope superscribed with “*Installation of Solar Street Light in Peth Block of Nashik District in State of Maharashtra*”.

Deliver these envelopes by hand, via courier or speed post to the mentioned below addresses:

Bharat Rural Livelihoods Foundation

C-32, 2nd Floor, Neeti Bagh, New Delhi- 110049, Contact number: 011-46061935

You can also submit your technical and financial proposals via email at procurement@brlf.in.

Proposals must be received by BRLF either by email, hand delivery, courier, or speed post by May 3, 2026.

Any proposal received after the deadline will not be considered.

Annexure I

Sr. No.	Particular	Specification	UOM	Rate
A	Material for Solar Street Light			
1	PV Module	80 Wp Watt Peak, 12 V, 10 Years (90% Output)/25 Years (80% Output)	1 Solar Street Light	
2	Light Source	White LED		
3	LED Power	24 Watt With 3 Years Warranty		
4	Battery	LiFePO4, 12.8V- 24 AH, integrated with luminaire with minimum 3 Year Warranty		
5	Autonomy	2 Days (24 Hr)		
6	Protections	Over Charging, Deep Discharge, Load Short Circuit & over temperature Protection		
7	System Design	Luminaire controller, battery etc as an integrated unit		
8	Street light Pole	GI Pole of 6 m height (2m bgl & 4 m agl) with Necessary installation accessories & pole mounted branding signage board.		
9	Signage Board	Width- 1 ft Height 1.5 ft of ACP (Aluminium Panel Sheet) of 3 mm thickness. Printed with Project branding guidelines on both sides	1 Solar Street Light	
B	Installation of Solar Street Light			
1	Pit Digging	0.6X0.6X1.5 m bgl	1 Solar Street Light	
2	Erection of Pole	Concrete of M15 for Pit filling with 0.2X0.2X0.5 m Concert block agl		
3	Installation of Solar Light	Installation of Solar Pannel, Light with required accessories		
4	Transportation	5 – 15 Lights in each project village within village boundary		
5	Onsite Testing	Onsite Testing & Verification of Solar Street Light after installation.		
C	Sustainability, repair & Maintenance			
1	Provide training to CRP for Installation Maintenance & Repair			
2	Provide required toolkit to CRP for repair & maintenance			

****All prices to be quoted above should be inclusive of all taxes and any other***

SAMPLES

EXCEPTION:
SINCE THE MEDIUM
IS NARROW,
THE BRANDING
SHOULD BE
DONE IN FORM
OF A SLENDER BOARD
LIKE ANY OTHER
COMMERCIAL
KIOSK BRANDING.
CAN BE SINGLE
SIDED OR
PUT UP ON
2 SIDES.

