

Pre-Bid Queries for NIT for Installation & Commissioning of 13179 Nos. of 300Wp Solar Home Power Packs and 4184 Nos. of 40Wp Solar Street Lights including 5 years' Comprehensive Maintenance and Supply of LED Bulbs, Poles, Sign Boards & other material etc. for Electrification of 895 Nos. of Off-Grid Villages in Arunachal Pradesh under Deen Dayal Upadhyaya Gram Jyoti Yojana (DDUGJY)
NIT No: RECPDCL/ANP/DDG/16-17/3740 Dated: 23.02.2017

S. No.	Page No. / Clause No.	Parameter	Technical Specifications as per RFP	Amendments / Clarifications / Remarks
1	Page no: 18, Clause no: A (8)	Scope of Work	New Clause	<p>At very beginning, installation & commissioning of Solar Home Lighting System & Solar Street Lighting System in 5 nos. of villages in each allotted district done by the bidder will be checked & certified by the supplier agency appointed by RECPDCL. The observations/ defects pointed out by the supplier agency and mutually agreed upon by RECPDCL or its authorized representative shall be rectified by the bidder in these villages as well as in all other allocated villages.</p> <p>Supplier agency appointed by RECPDCL will provide demo, training on product installation at locations designated by RECPDCL and will provide necessary technical support for all product / performance related issues during installation and commissioning and till completion of 5-year period of comprehensive maintenance.</p> <p>The bidder in no case shall get themselves absolved from the responsibility of providing the comprehensive maintenance and guarantee support under the clause no. B(4) of Scope of work (Section-V) for their supplied products/material mere on the ground of issues in workmanship during installation, commissioning and maintenance by executing agency or any other reason whatsoever.</p>
2	Section V, Clause A, (Page no: 9 and 10)	DETAILED SCOPE OF WORK & CONDITION S OF CONTRACT	7 Nos. On/Off switches (5 for LED lamps, 1 for DC Fan, 1 for TV socket). 5 lamp holders, 2 DC sockets (each for TV and Fan), 1nos. USB port 24V/1Amp, 1nos. DC MCB 5 amp.	<p>7 Nos. On/Off switches (5 for LED lamps, 1 for DC Fan, 1 for TV socket). 5 lamp holders, 2 DC sockets (each for TV and Fan), 1nos. DC MCB 5 amp.</p> <p>USB port 24V, 1A is not the scope of Execution tender: RECPDCL/ANP/DDG/16-17/3740.</p>
3	SECTION N-VI, clause 2 (Page 14)	TECHNICAL SPECIFICATIONS	<p><u>Wiring:</u> USB port shall be installed on 40 mm dia round switch board properly installed on wall structure.</p>	<p><u>Wiring:</u> Wiring for USB port 24V, 1A is not in the scope of execution tender: RECPDCL/ANP/DDG/16-17/3740.</p>

4	Page no: 9, Section V, A b (i) and (ii)	DETAILED SCOPE OF WORK & CONDITIONS OF CONTRACT - Specification of Poles	Poles for home lights: 3" diameter 40 NB - Class B - MS Galvanized/Aluminum Anodized – 2.5 Mtr. Height above Ground Level). Poles for street lights: 3" diameter 40 NB - Class B - MS Galvanized/Aluminum Anodized – 5.0 Mtr. Height above Ground Level).	Poles for home lights: 40 NB - Class B - MS Galvanized/Aluminum Anodized – 2.5 Mtr. Height above Ground Level). Poles for street lights: 65 NB - Class B - MS Galvanized/Aluminum Anodized – 5.0 Mtr. Height above Ground Level).
5	Page no: 9, Clause no: A (c)	DETAILED SCOPE OF WORK & CONDITIONS OF CONTRACT	--	Solar Street Lighting - Battery box should be suitably fixed 1 mtr (approx) below from base fix point of Luminaire arm. (Final drawing will be provided along with detailed work order)
6	Page no: 18, Clause no: 10	Payment Terms	Payment Terms	Payment terms has been revised as per attached Annexure-A in this document.
7	--	--	Advance Bank Guarantee	Advance Bank Guarantee format is attached as Annexure-B in this document.
8	Page no: 44, Annexure-XIII FINANCIAL BID	FINANCIAL BID	FINANCIAL BID	Annexure - XIII, i.e., FINANCIAL BID of Execution Tender was revised and uploaded at tenderwizard portal for online submission.

Note: Bidder may re-submit bid based on all RECPDCL's released all amendment(s) in respect of this tender as on date. However, if bidder did not re-submit bids after release of amendment(s), It is presumed that bidder is aware of RECPDCL's released amendment(s) as on date.

Annexure - A

Sr. No	Milestone	Details of milestone	%
A.1	<p align="center">Advance Payment (On request of bidder, interest bearing adjustable initial advance of 10% shall be released to successful bidder in 02 different phases. The annual interest rate shall be calculated based on SBI Base Rate as applicable from time to time.)</p>	<p>1st Installment: Upon receipt of unconditional acceptance of LOA, detailed proforma invoice of contractor, unconditional & irrevocable Bank Guarantee as per Annexure-B in this document with a validity up to date of final commissioning in favor of RECPDCL amounting to 110% of total advance amount and unconditional & irrevocable Performance Bank Guarantee (PBG) as per Annexure-VI for ten percent (10%) of the total Contract price towards Contract Performance with a validity till completion of 5 years 6 months' period from the date of first commissioning at site plus 3 months' claim period.</p>	5%
A.2		<p>2nd Installment: On presentation of contractor's supply invoice and satisfactory utilization certificate supported with documentary evidences of first advance installment. The successful bidder must utilize first advance installment of 5% before requesting for second advance installment.</p>	5%
B	<p align="center">Successful erection, testing and commissioning of materials at Site</p>	<p>Against successful erection, testing and commissioning of materials at site and functional operation of service centre and upon submission of (a) Additional Performance Bank Guarantee of 10% of entire contract value as per Annexure-VI with a validity period of 05 (five) years from the date of final commissioning. and (b) Submission of installation certificate duly certified by the authorized representative of RECPDCL and beneficiary along with a self attested photo copy of KYC document (Aadhaar Card/Voter ID Card/PAN Card/Driving License/ Ration Card/ID card issued by state or central Govt. authority).</p> <p>Bidder can raise Invoices in total four tranches on completion of 25% of the allocated quantity as per scope of work, other terms and conditions.</p> <p>If Successful Bidder has opted for advance then, Ten percent (10%) of proportionate advance shall be adjusted while making payments of this installment. Also, up-to-date accrued interest shall also be recovered.</p>	90%
C	<p align="center">06 months from the date of final commissioning.</p>	<p>Shall be paid after 06 months of successful performance from the date of final commissioning.</p>	10%

D	Release of PBGs (2 nos.) during Comprehensive maintenance and guarantee as defined in tender document	<p>Original PBG (submitted at Milestone A.1) amounting 10% of entire contract value and additional PBG (submitted at Milestone B) amounting 10% of entire contract value (Total PBG amounting 20% of the entire contract value) shall be released @ 4% upon successful completion of each year of O&M up to third year of O&M.</p> <p>The balance PBG (amounting 8%) shall be released upon successful completion of 5th year of O&M period.</p> <p>Successful bidder need to ensure the validity of all the submitted PBG up to 05 (five) years from the date of final commissioning. Necessary extension of all the PBG shall be done by the successful bidder at its own expenses, if required.</p>
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Annexure-B

ADVANCE BANK GUARANTEE FORMAT

M/s REC Power Distribution Company Ltd.,
Core-4, Scope Complex, Lodhi Road,
New Delhi — 110003 (INDIA)
(With due stamp duty if applicable)

OUR LETTER OF GUARANTEE NO.: _____

In consideration of REC Power Distribution Company Ltd., having its office at _____

_____ (hereinafter referred to as "RECPDCL" which expression shall unless repugnant to the content or meaning thereof include all its successors, administrators and executors) and having issued Work Order No. _____ dated

_____ with/on M/s _____

_____ (hereinafter referred to as "The Agency" which expression unless repugnant to the content or meaning thereof, shall include all the successors, administrators, and executors).

WHEREAS the Agency having unequivocally accepted to perform the services as per terms and conditions given in the Work Order/ Sanction Order No. _____ dated _____ and RECPDCL having agreed that the Agency shall furnish to RECPDCL an Advance Bank Guarantee for the advance taken (to the extent of ___% of contract amount), of the value of ₹ _____.

We, _____ ("The Bank") which shall include OUR successors, administrators and executors herewith establish an irrevocable Letter of Guarantee No. _____ in your favor for account of _____ (The Agency) in cover of performance guarantee in accordance with the terms and conditions of the Work Order/ Sanction Order.

Hereby, we undertake to pay up to but not exceeding _____ (say _____ only) upon receipt by us of your first written demand accompanied by your declaration stating that the amount claimed is due by reason of the Agency having failed to perform the Work Order/ Sanction Order and despite any contestation on the part of above named-agency.

This letter of Guarantee will expire on _____ including 90 days of claim period and any claims made hereunder must be received by us on or before expiry date after which date this Letter of Guarantee will become of no effect whatsoever whether returned to us or not.

Authorized signature
Chief Manager/ Manager
Seal of Bank

Note: BG shall be valid till completion of sanctioned period for execution of work.

NIT No: RECPDCL/ANP/DDG/16-17/3740 Dated: 23.02.2017

Further, The Date and Time for submission of bids and opening of technical bids is revised, as detailed here under:

Details	Scheduled Date & Time	Revised Date & Time
Last date of submission of bid	03.04.2017 up to 16:00 hrs.	07.04.2017 up to 16:00 hrs.
Date of opening of technical bids	03.04.2017 at 16:30 hrs.	07.04.2017 at 16:30 hrs.

Please contact for further queries:

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