

RAJASTHAN RENEWABLE ENERGY CORPORATION LIMITED

(Government of Rajasthan Undertaking) E-166, Yudhisthir Marg, C-Scheme, Jaipur Tel: 2225859 / 2228198 / 2221650 Fax: 0141-2226028

CIN No. U40101RJ 1995SGC009847

Email: rrec2016@gmail.com, rrec_jai@yahoo.co.in

Programme

Page

Web site: www.rrecl.com

No:F.7()RREC/SPV Roof Top Prg./NIT/2015-16/D-

228

Installation,

Dated:

testing,

3 04 2016

Commissioning

Corrigendum:

It is informed to all interested bidders that after further review, following clause of Revised Tender documents are amended as under:

Supply,

Design,

Clause No: 9.1 (Regarding EMD) Work of design, supply, installation, testing, commissi maintenance of Grid connected SPV Power Plants under All provisions regarding exemption of EMD shall be provisions of RTPP Act & GF&AR of Government of Rajbe applicable. whereas it is described under Rule 57 (2) (a) (i) of GF&AR -Part-II [FD of F1(1)FD/GF&AR/93-II, Dated: 01/7/1996] Undertakings, corporations, autonomous bodies, societies, co-operative societies which are controlled/magovernment, Govt. Undertakings and companies Government and Government of Rajasthan. As per RTPP Act 2013 rule 42 (2) In case of open of bidding, two-stage bidding, rate contract, electronical auction, bid security shall be 2% or as specified by Government of the estimated value of subject procurement put to bid. In case of Small Scale Incompanies in case of sick industries, other than Small Scale whose cases are pending with Board of Industrial and Reconstruction, it shall be 1% of the value of bid. Corbid security may be taken from registered bidders as specified by Government by the same of the value of sid. Corbid security may be taken from registered bidders as specified by the security may be taken from registered bidders as specified security may be taken from registered bidders as specified by the security may be taken from registered bidders as specified security may be taken from registered bidders as specified security may be taken from registered bidders as specified security may be taken from registered bidders.	No:3	detail of work:	Maintenance for 5 Years of grid connected SPV Power Plants in the State of Rajasthan under "Roof Top Power generation scheme" of RREC for 2015-16.
Page No: 19-26 FINANCIAL CAPABILITY Page No: 19-26 FINANCIAL CAPABILITY Page No: 31 Clause No: 9.1 (Regarding EMD) Following is added in clause 9.1 of Revised Tender doct Work of design, supply, installation, testing, commissi maintenance of Grid connected SPV Power Plants under Top Solar Power Generation scheme 2015-16 " as under All provisions of RTPP Act & GF&AR of Government of Rajbe applicable. whereas it is described under Rule 57 (2) (a) (i) of GF&AR -Part-II [FD of F1(1)FD/GF&AR/93-II, Dated: 01/7/1996] Undertakings, corporations, autonomous bodies, societies, co-operative societies which are controlled/magovernment, Govt. Undertakings and companies Government and Government of Rajasthan. As per RTPP Act 2013 rule 42 (2) In case of open of bidding, two-stage bidding, rate contract, electronic auction, bid security shall be 2% or as specified by Government of the estimated value of subject procurement put to bid. In case of Small Scale Inc. Rajasthan it shall be 0.5% of the quantity offered for sin case of sick industries, other than Small Scale Inc. Rajasthan it shall be 1% of the value of bid. Corbid security may be taken from registered bidders as specified by the security of the value of bid. Corbid security may be taken from registered bidders as specified bidders as specified by the security may be taken from registered bidders as specified by the security may be taken from registered bidders as specified by the security may be taken from registered bidders as specified by the security may be taken from registered bidders as specified by the security may be taken from registered bidders as specified by the security may be taken from registered bidders as specified by the security may be taken from registered bidders as specified by the security may be taken from registered bids.		EXPERIENCE AND	This section is amended as enclosed.
Page No: SECTION-9 31 SECTION-9 31 Clause No: 9.1 (Regarding EMD) Following is added in clause 9.1 of Revised Tender document of Grid connected SPV Power Plants under Top Solar Power Generation scheme 2015-16 " as under All provisions regarding exemption of EMD shall be provisions of RTPP Act & GF&AR of Government of Rajibe applicable. whereas it is described under Rule 57 (2) (a) (i) of GF&AR -Part-II [FD of F1(1)FD/GF&AR/93-II, Dated: 01/7/1996] Undertakings, corporations, autonomous bodies, societies, co-operative societies which are controlled/magovernment, Govt. Undertakings and companies Government and Government of Rajasthan. As per RTPP Act 2013 rule 42 (2) In case of open cobidding, two-stage bidding, rate contract, electronic auction, bid security shall be 2% or as specified by Government of the estimated value of subject procurement put to bid. In case of Small Scale In Rajasthan it shall be 0.5% of the quantity offered for sin case of sick industries, other than Small Scale whose cases are pending with Board of Industrial and Reconstruction, it shall be 1% of the value of bid. Corbid security may be taken from registered bidders as specified by Government put to bid. The procurement put to bid. The		The same of the sa	This section is amended as enclosed.
Clause No: 9.1 (Regarding EMD) Work of design, supply, installation, testing, commissi maintenance of Grid connected SPV Power Plants under Top Solar Power Generation scheme 2015-16 " as under All provisions regarding exemption of EMD shall be provisions of RTPP Act & GF&AR of Government of Rajbe applicable. whereas it is described under Rule 57 (2) (a) (i) of GF&AR -Part-II [FD of F1(1)FD/GF&AR/93-II, Dated: 01/7/1996] Undertakings, corporations, autonomous bodies, societies, co-operative societies which are controlled/magovernment, Govt. Undertakings and companies Government and Government of Rajasthan. As per RTPP Act 2013 rule 42 (2) In case of open of bidding, two-stage bidding, rate contract, electronical auction, bid security shall be 2% or as specified by Government of the estimated value of subject procurement put to bid. In case of Small Scale Incompanies in case of sick industries, other than Small Scale whose cases are pending with Board of Industrial and Reconstruction, it shall be 1% of the value of bid. Corbid security may be taken from registered bidders as specified.		A SECOND WAY TO A SECOND SECON	This section is amended as enclosed.
participating in the procurement process shall be re-	Page No:	Clause No: 9.1	whereas it is described under Rule 57 (2) (a) (i) of GF&AR -Part-II [FD order No: F1(1)FD/GF&AR/93-II, Dated: 01/7/1996] Undertakings, corporations, autonomous bodies, registered societies, co-operative societies which are controlled/managed by Government, Govt. Undertakings and companies of union Government and Government of Rajasthan. As per RTPP Act 2013 rule 42 (2) In case of open competitive bidding, two-stage bidding, rate contract, electronic reverse auction, bid security shall be 2% or as specified by the State Government of the estimated value of subject matter of procurement put to bid. In case of Small Scale Industries of Rajasthan it shall be 0.5% of the quantity offered for supply and in case of sick industries, other than Small Scale Industries, whose cases are pending with Board of Industrial and Financial Reconstruction, it shall be 1% of the value of bid. Concessional bid security may be taken from registered bidders as specified by the State Government. Every bidder, if not exempted, participating in the procurement process shall be required to
Turnish the bid security as specified in the tender docum			furnish the bid security as specified in the tender document.

•		(3) In lieu of bid security, a bid securing declaration shall be taken from Departments' of the State Government and Undertakings, Corporations, Autonomous bodies, Registered Societies, Cooperative Societies which are owned or controlled or managed by the State Government and Government Undertakings of the Central Government.		
Page No:	SECTION-9	Following is added in clause No: 9.26 in reference to PDI:		
36	Clause No: 9.26	RREC can take up Pre-despatch inspection of material on Lot basis		
	(Regarding PDI)	instead of plant to plant basis, if supplier proposes for the same.		
Page No:	Annexure-2	Point No: 14 : CONNECTIVITY :		
54	54 The last line of this point "The transformers and other as			
switchgear would require to be provided by the SPV bidde				
	· ·	be deleted and read as under :		
	¥i	" If the transformer is required, the cost of the same will be borned		
		by beneficiary separately and will not be the part of project cost.		

All other conditions of tender document will remain the same as per Revised tender document uploaded on E-proc site as corrigendum-2 vide RREC letter No:F.7()RREC/SPV Roof Top Prg./NIT/2015-16/D- 02, Dated: 01st April, 2016.

The further revised schedule of bid process will be as under:

Last Date of online submission of Tender:	25 th April, 2016 upto 04.00 p.m.
Date of submission of Envelope-1 and Envelope-2 at RREC Head office (in Hard Copy }:	25 th April, 2016, upto 04.00 p.m.
Date of opening of online Technical bid (Cover-1 & Cover-2):	26 th April, 2016 at 2.00 p.m.
Date of opening of online Financial bid of eligible bidders (Cover-3):	Shall be intimated after evaluation of Technical bid.

(R.K. Bhandari)

Director (Technical), RREC.

13/04/2016.

Copy also submitted / forwarded to the followings for information and n/a:

1. PS to The Chairman, RREC for kind appraisal of Chairman.

2. PS to MD, RREC for kind appraisal of MD.

3. PA to Director (Technical), RREC, Jaipur.

4. Director (Finance), RREC, Jaipur.

5. GM (RE&O), RREC, Jaipur with the directions to arrange to upload on RREC website.

Director (Technical), RREC,

Jaipur, 13/4/2016.

SECTION - 3

EXPERIENCE AND COMPETENCE

Following are the required experiences for considering responsiveness of the bidders for different category bidders. To substantiate this, necessary documents, certificates shall have to be attached with the proposal.

(A) Established Suppliers:

The Bidder should be either a body incorporated in India under the Companies Act, 1956 or Companies Act, 2013 including any amendment thereto and engaged in the business of Solar Power/Renewable energy.

The Bidder should be either a body incorporated in India under the Limited Liability Partnership Act, 2008: a subset of companies Act, 2003 and engaged in the business of Solar Power/Renewable energy.

A copy of certificate of incorporation should be furnished along with the bid in support of above. OR

The Bidder should be a firm registered under Partnership Act in India.

A copy of certificate of FORM-G /copy of registered Partnership deed should be furnished along with the bid in support of above.

The Bidder should be a firm registered as sole properitor under Shop Act.

A copy of certificate of TIN Number should be furnished along with the bid in support of above.

The bidder should have minimum two years experience of successful installation of Grid connected PV projects.

- (a) The bidder should have installed at least one Grid connected Solar PV Power Plant having capacity of not less than 50 kW which should have been commissioned during 2013-14 and 2014-15 & up to date of submission of bid.
- (b) The bidder should have cumulative experience of execution of > = 500 kWp Grid connected SPV Power Plants &/off-grid SPV Power Plant/systems in India during 2013-14 and 2014-15 & up to date of submission of bid.
- (c) The details of projects executed during period mentioned above should be listed in Annexure-3(A) and Annexure-3(B). A certificate issued by the SNA/ Govt. Organisation/SECI/Project owner towards the satisfactory installation and functioning of the power plants to be furnished by the bidder.

(B) New small / local Entrepreneur:

The Bidder should be either a body incorporated in India under the Companies Act, 1956 or Companies Act, 2013 including any amendment thereto and engaged in the business of Solar Power/Renewable energy.

OR

The Bidder should be either a body incorporated in India under the Limited Liability Partnership Act, 2008: a subset of companies Act, 2003 and engaged in the business of Solar Power/Renewable energy.

A copy of certificate of incorporation should be furnished along with the bid in support of above. OR

The Bidder should be a firm registered under Partnership Act in India.

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A copy of certificate of FORM-G /copy of registered Partnership deed should be furnished along with the bid in support of above.

OR

The Bidder should be a firm registered as sole properitor under Shop Act.

A copy of certificate of TIN Number should be furnished along with the bid in support of above.

The bidder should have minimum two years experience of successful installation of Grid connected PV projects.

(a) The bidder should have cumulative experience of execution of > = 100 kWp Grid connected SPV Power Plants installations in India during 2013-14 and 2014-15 & up to date of submission of bid.

OR

The bidder should have cumulative experience of execution of > = 200 kWp Grid connected SPV Power Plants and/or Off-grid SPV systems installations in India during 2013-14 and 2014-15 & up to date of submission of bid.

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(b) The details of projects executed during period mentioned above should be listed in Annexure-3(A) and Annexure-3(B). A certificate issued by the SNA/ Govt. Organisation/SECI/Project owner towards the satisfactory installation and functioning of the power plants to be furnished by the bidder.

(C) Startup Firms:

(i) The Bidder should be either a body incorporated in India under the Companies Act, 1956 or Company Act 2013 including any amendment thereto and framed for business of Solar Power/Renewable energy.

A copy of certificate of incorporation should be furnished along with the bid in support of above.

OR

The Bidder should be either a body incorporated in India under the Limited Liability Partnership Act, 2008: a subset of companies Act, 2003 and engaged in the business of Solar Power/Renewable energy.

A copy of certificate of incorporation should be furnished along with the bid in support of above.

OR

The Bidder should be a firm registered under Partnership Act in India.

A copy of certificate of FORM-G /copy of registered Partnership deed should be furnished along with the bid in support of above.

OR

The Bidder should be a firm registered as sole properitor under Shop Act.

A copy of certificate of TIN Number should be furnished along with the bid in support of above.

(ii) The bidder firm's one of the director/proprietor should be BE/B.Tech/MBA in qualification.

SIGNATURE OF AUTHORISED SIGNATORY WITH SEAL

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SECTION - 4

FINANCIAL CAPABILITY

Following are required for considering responsiveness regarding financial capability of the bidders:

(A) Established Suppliers:

The bidder has financial capability to take up the proposed work to be supported by audited balance sheet for any three years from 2012-13, 2013-14, 2014-15 & 2015-16 (in case of 2015-16, provisional balance sheet along with CA certificate should be attached) and there should be **minimum average turnover of 8.00 Crore per year in last three years.** It is further clarified that the total turnover of any three years {2012-13, 2013-14, 2014-15 & 2015-16} should be **24.00 Crores or more.**

(B) New small/local Entrepreneur:

The bidder has financial capability to take up the proposed work to be supported by audited balance sheet for any three years from 2012-13, 2013-14, 2014-15 & 2015-16 (in case of 2015-16, provisional balance sheet along with CA certificate should be attached) and there should be minimum average turnover of 1.00 Crore per year in last three years. It is further clarified that the total turnover of any three years { 2012-13, 2013-14, 2014-15 & 2015-16 } should be 3.00 Crores or more.

(C) New small/local Entrepreneur:

No financial turn over limit is mandatory for Startup firms.

SIGNATURE OF AUTHORISED SIGNATORY WITH SEAL

SECTION - 6

PART - A

PRE-REQUISITES AND PROPOSAL EVALUATION

1. Pre-requisites:

(iv)

Following are the pre-requisites for the bidder to be considered responsive to this tender:

(A) Established Suppliers: The Bidder should be either a body incorporated in India under the Companies Act, (i) 1956 or Companies Act, 2013 including any amendment thereto and engaged in the business of Solar Power/Renewable energy. A copy of certificate of incorporation should be furnished along with the bid in support of above. OR The Bidder should be either a body incorporated in India under the the Limited Liability Partnership Act, 2008: a subset of companies Act, 2003 and engaged in the business of Solar Power/Renewable energy. A copy of certificate of incorporation should be furnished along with the bid in support of above. The Bidder should be a firm registered under Partnership Act in India. A copy of certificate of FORM-G /copy of registered Partnership deed should be furnished along with the bid in support of above. The Bidder should be a firm registered as sole properitor under Shop Act. A copy of certificate of TIN Number should be furnished along with the bid in support of above. (ii) The bidder has financial capability to take up the proposed work to be supported by audited balance sheet for any three years from 2012-13, 2013-14, 2014-15 & 2015-16 (in case of 2015-16, provisional balance sheet along with CA certificate should be attached) and there should be minimum average turnover of 8.00 Crore per year in last three years. It is further clarified that the total turnover of any three {2012-13, 2013-14, 2014-15 & 2015-16 } should be **24.00 Crores or more.** Please refer section 4 of this bid. (iii) The bidder should have minimum two years experience of successful installation of Grid connected PV projects. (a) The bidder should have installed at least one Grid connected Solar PV Power Plant having capacity of not less than 50 kW which should have been commissioned during 2013-14 and 2014-15 & up to date of submission of bid. (b) The bidder should have cumulative experience of execution of > = 500 kWp Grid connected SPV Power Plants &/ Off-grid SPV Power Plants/systems in India during 2013-14 and 2014-15 & up to date of submission of bid. (c) The details of projects executed during period mentioned above should be listed in Annexure-3(A) and Annexure-3(B). A certificate issued by the SNA/ Govt. Organisation/SECI/Project owner towards the satisfactory installation

Details of 'After Sales & Service Centre' existing and proposed to be set up in the State of Rajasthan. Refer Annexure 3(C) & 3(D).

and functioning of the power plants to be furnished by the bidder.

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(v) The bidder should have valid CST/State VAT/TIN registration certificate. Registration document (s) to be provided by the bidder where it is presently operational/Company is registered. (Copy to be furnished in support).

(B) New small/local Entrepreneur:

(i) The Bidder should be either a body incorporated in India under the Companies Act, 1956 or Companies Act, 2013 including any amendment thereto and engaged in the business of Solar Power/Renewable energy.

A copy of certificate of incorporation should be furnished along with the bid in support of above.

OR

The Bidder should be either a body incorporated in India under the Limited Liability Partnership Act, 2008: a subset of companies Act, 2003 and engaged in the business of Solar Power/Renewable energy.

A copy of certificate of incorporation should be furnished along with the bid in support of above.

OR

The Bidder should be a firm registered under Partnership Act in India.

A copy of certificate of FORM-G /copy of registered Partnership deed should be furnished along with the bid in support of above.

The Bidder should be a firm registered as sole properitor under Shop Act.

A copy of certificate of TIN Number should be furnished along with the bid in support of above.

- (ii) The bidder has financial capability to take up the proposed work to be supported by audited balance sheet for any three years from 2012-13, 2013-14, 2014-15 & 2015-16 (in case of 2015-16, provisional balance sheet along with CA certificate should be attached) and there should be minimum average turnover of 1.00 Crore per year in last three years. It is further clarified that the total turnover of any three years { 2012-13, 2013-14, 2014-15 & 2015-16 } should be 3.00 Crores or more. Please refer section 4 of this bid.
- (iii) The bidder should have minimum two years experience of successful installation of Grid connected PV projects.
 - (a) The bidder should have cumulative experience of execution of > = 100 kWp Grid connected SPV Power Plants installations in India during 2013-14 and 2014-15 & up to date of submission of bid.

OR

The bidder should have cumulative experience of execution of > = 200 kWp Grid connected SPV Power Plants and/or Off-grid SPV systems installations in India during 2013-14 and 2014-15 & up to date of submission of bid.

- (b) The details of projects executed during period mentioned above should be listed in Annexure-3(A) and Annexure-3(B). A certificate issued by the SNA/ Govt. Organisation/SECI/Project owner towards the satisfactory installation and functioning of the power plants to be furnished by the bidder.
- (iv) Details of 'After Sales & Service Centre' existing and proposed to be set up in the State of Rajasthan. Refer Annexure 3(C) & 3(D).
- (v) The bidder should have valid CST/State VAT/TIN registration certificate. Registration document (s) to be provided by the bidder where it is presently operational/Company is registered. (Copy to be furnished in support).

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(C) For Startup Firms:

- (i) The Bidder should be either a body incorporated in India under the Companies Act, 1956 or Company Act 2013 including any amendment thereto and framed for business of Solar Power/Renewable energy. A copy of certificate of incorporation should be furnished along with the bid in support of above. OR The Bidder should be either a body incorporated in India under the the Limited Liability Partnership Act, 2008: a subset of companies Act, 2003 and engaged in the business of Solar Power/Renewable energy. A copy of certificate of incorporation should be furnished along with the bid in support of above. OR The Bidder should be a firm registered under Partnership Act in India. A copy of certificate of FORM-G /copy of registered Partnership deed should be furnished along with the bid in support of above. OR The Bidder should be a firm registered as sole properitor under Shop Act. A copy of certificate of TIN Number should be furnished along with the bid in support of above. (ii) The bidder firm's one of the director/proprietor should be B.E/B.Tech/MBA in qualification. Details of 'After Sales & Service Centre' existing and proposed to be set up in (iii) the State of Rajasthan. Refer Annexure 3(C) &3(D). The bidder should have valid CST/State VAT/TIN registration certificate. Registration (iv) document (s) to be provided by the bidder where it is presently operational/Company is registered. (Copy to be furnished in support).
- Note: (i) The bidder must fill up above information clearly in enclosed sheet and attach all required documents (Self attested) in support as at a glance Techno-Commercial qualification details.
- (ii) If supporting documents (Self attested) are not attached for each eligible criteria above, the bid shall be rejected without further reference.

2. Submission:

- (a) First the cover-1 containing scanned copies of DD's of (1) Tender Cost, (2) RISL e-proc charges and (3) EMD (May be in form of BG) / Exemption certificate (if applicable) shall be opened and checked for confirming the eligibility for opening cover-2 i.e- Technical bid.
- (b) Then **cover-2** (i.e- Technical bid) shall be opened of those bidders who Confirms as per 2(a).
- (c) The evaluation of techno- commercial bid will be done &price bids (i.e. Cover-3) through e-procurement onlyof those bidders will be opened who are found technically eligible and qualified.
- (d) The basis of evaluation shall be the cost/rate quoted in the Price Schedule Annexure-4 for each model separately. To further clarify, cost of supply, installation & commissioning along with maintenance and warranty and all applicable taxes shall be summed up for comparison and evaluation. Bidders are required to quote rate/cost on firm basis and no price variation on any account shall be considered.

SIGNATURE OF AUTHORISED SIGNATORY WITH SEAL

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PROPOSAL EVALUATION

Check list for evaluation

The bidder shall declare himself as Established bidder or New small/Local Entrepreneur or Startup firm as per pre-requisite requirement of RREC and then submit the details of their credentials as under:

Envelope 1

S. No.	Details required	Details of Attachment
1	Cost of Tender: in favour of Managing Director, RREC payable at Jaipur.	DD/ Banker"s Cheque: Date: Amount:
2	e-proc Charges: in favour of Managing Director, RISL, payable at Jaipur.	DD/ Banker"s Cheque: Date: Amount :
3	EMD in favour of Managing Director,RREC, payable at Jaipur;	DD/ Banker"s Cheque/Bank Guarantee: (Exemption certificate, if applicable). Date: Amount:

Government undertakings PSUs are exempted for EMD deposition on producing the certificate issued by competent authority.

<u>Envelope 2</u>: Technical Bid: The bidder should furnish hard copy in envelop -2 of duly signed complete uploaded online bid document and required certificates and information as instructed (As uploaded in cover-2).

S. No.	Details required;	Details of Attachment	Page No. Of self attested attached document
1.	As per section-6 (Part-A) : 1 (i) (As applicable)		
2.	As per section-6 (Part-A) : 1 (ii) (As applicable)		
3.	As per section-6 (Part-A) : 1 (iii) (As applicable)		
4.	Details of 'After Sales &Service Centre' existing and proposed to be set up in the State of Rajasthan. Refer Annexure 3(C) &3(D).		
5.	The bidder should have valid CST/State VAT/TIN registration certificate. Registration document (s) to be provided by the bidder where it is presently operational/Company is registered. A. Copy to be furnished in support. B. Tax clearance certificate by the authority concerned.		i i

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6.	Duly signed Bid Documents (on Each and every page in confirmation of acceptance of Terms and Condition of Bid)	, v	
7.	Authorisation Certificate (If bid is submitting by the any authorised person/firm/agent on behalf of original bidder.)		
8.	Others Certificates (if required) in support of clarification of technical requirements.		

Note:-

The information in the above table should be filled properly.

 If any document submitted in support of above parameters found false, the tender will be disqualified and EMD and security Deposit shall be forfeited and bidder shall be blacklisted.

Cutting should be verified by the signature with sealon every attempt and overwriting not allowed.

SIGNATURE OF AUTHORISED SIGNATORY WITH SEAL

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