## TENDER NOTICE NO. GGRC/E-Tender/Solar Water Pump/01/2017-18

Tender document for Identification of beneficiary farmer, Surveying, Designing, Supplying, Installation and Commissioning of tentatively 500 numbers of Solar Photovoltaic (SPV) Water Pump System on farmer's field under Solar Photovoltaic (SPV) Water pumping System Component of "Sub-Mission on Agricultural Mechanization (SMAM) Programme", Government of Gujarat in the Gujarat State



Gujarat Green Revolution Company Limited, Opp. GSFC University, GSFC Fertilizernagar, Vadodara-391750 (Gujarat)

> Phone: 0265-3003403, 1800-233-2652, Fax: 0265-2241685, Website: <u>www.ggrc.co.in</u>

## TENDER NOTICE NO. GGRC/E-Tender/Solar Water Pump/01/2017-18

Tender Documents consisting of:

S.No	Description
1	Tender Notice
2	Part-A: Definitions
3	Part-B: Important Instruction to Bidders
4	Part-C: Schedule-A
5	Part-D: Check List
6	Part-E: Ethics Pact
7	Part-F: General, Commercial Terms and Conditions
8	Part G: Scope of Work and Technical Specification

## **<u>1.0 TENDER NOTICE: NO. GGRC/E-Tender/Solar Water Pump/01/2017-18</u>**

**1.1 GUJARAT GREEN REVOLUTION COMPANY LIMITED, GGRC** is established on 2005 by changing the name of "Gujarat Agri processing Co. Ltd." which was promoted by GSFC, GNFC and GAIC and is mandated with promote Micro Irrigation System (MIS) in farmer fields of Gujarat State. **GGRC** is working as an Implementing Agency on behalf of Government of Gujarat (GOG) and Government of India (GOI) to bring second Green Revolution in consonance with the Agriculture Policy and Vision of Government of Gujarat so as to save water, fertilizer and energy, besides multiple benefits to improve agricultural productivity and farmer's prosperity at large. To add the value to the success of Micro Irrigation Scheme, Government of Gujarat has entrusted GGRC to implement Protected Cultivation (PCS) Scheme from 2014-15 .To add another feather to the success of GGRC, Government of Gujarat (Deptt. of Agriculture) has entrusted to implement Solar water pump component under Sub Mission on Agricultural Mechanisation (SMAM) in the state of Gujarat with GR No. Budget-10-2016-1243-K-5-dated 03-04-2017.

The SMAM Programme will be integrated with Micro irrigation Scheme implemented by GGRC in the state. Under the Scheme, AC/DC type submersible/surface pump of 3 HP and 5 HP capacity of SPV Water Pump system will be provided to beneficiary farmer. The beneficiary farmers will be entitled to avail subsidy from Government of Gujarat towards Project cost of erection and commissioning of SPV water Pump System for irrigation at his field as mentioned under.

Category of Farmer	Subsidy for AC Pump (Submersible/ Surface	Subsidy for DC Pump (Submersible/ Surface
	Pumps)	Pumps)
Small and	-	
Marginal/Women/Schedule	Rs 47,520 per HP	Rs 59,400 per HP
Caste/Schedule Tribe		
Other Farmer	Rs 43,200 per HP	Rs 54,000 per HP

To avail the benefit of installation of SPV water Pump for irrigation under the scheme, beneficiary farmer normally should have Drip Irrigation System under the MIS scheme implemented by GGRC in the state of Gujarat.

**Solar Photovoltaic Pump System Suppliers (SPV Water Pump Supplier)** shall Survey, Design, Supply, Install and Commission the Solar Photovoltaic Water (SPV) Pump System for irrigation on farmers field.

## 1.2 Objectives:

- i. To Create Awareness and Demonstrate Effective Use Of Solar Water Pump With Drip Irrigation System For Farmer.
- ii. To provide clean, green and assured source of energy to farmer for irrigation where grid connection is not economical and affordable to farmer.
- iii. To replace Diesel/Grid electric operated water pump set by SPV water pump to reduce carbon footprint in environment
- iv. To promote as a means of Climate-Smart Agriculture (FAO-2010) to increase productivity in an environmentally and socially sustainable way and strengthen farmers' resilience to climate change.
- v. To improve water use efficiency & crop productivity per unit of water, increase farmers' income and consequent improvement of their life standard.
- vi. To improve energy use efficiency in agriculture sector.

## 1.3 INVITATION OF ONLINE TENDERS

Joint Managing Director invites "On line Tenders "(e-tendering) for "Identification of farmer, Surveying, Designing, Supplying, Installation and Commissioning of tentatively 500 numbers of Solar Photovoltaic (SPV) Water Pump System on farmer's field under Solar Photovoltaic (SPV) Water pumping System Component of "Sub-Mission on Agricultural Mechanisation (SMAM) Programme", Government of Gujarat in the Gujarat State" from Bidders who are a Registered Company with manufacturing facility in India for SPV Cells / Modules OR Motor-pump Sets OR Solar Pumps Inverter (Tested & Certified by MNRE accredited lab) and <u>Company must be either a MNRE channel partner for OFF -GRID PV systems and/or MNRE empanelled partner for Solar Pumping programme under NABARD scheme (MNRE channel partners for any other programme are not eligible).</u>

OR

A PV System Integrator who <u>must be either a MNRE channel partner for OFF -</u> <u>GRID PV systems and/or MNRE empanelled partner for Solar Pumping</u> <u>programme under NABARD scheme (MNRE channel partners for any other <u>programme are not eligible</u>).are eligible.</u>

In case if registration in <u>MNRE channel partner for OFF - GRID PV systems</u> is expired on 31.03.2017 and MNRE has issued common notifications on its web site regarding non acceptance of renewal request, same shall be submitted & considered. The bidder shall have to submit the authenticated documentary evidence duly notarized for relevant of the same along with copy of original certificate duly notarized.

Tender Papers & Specifications may be down loaded from Web site <u>https://</u> nprocure.com (For view, down load and on line submission) and web sites www.ggrc.co.in or www.statetenders.com (For view & down load only). Offer / Bid is required to be submitted by *online mode only* (i.e. under preliminary, technical and price bid stage of online) *except* documents (as mentioned in the clause no.: 3A and 3B of "Note: Important of Schedule-A") to be submitted physically in sealed Main cover containing separate covers for "EMD & Tender fee Documents cover" **and "Technical Bid documents cover" separately** by Registered Post A.D. or Speed Post addressed to

Joint Managing Director, Gujarat Green Revolution Company Limited, Opp. GSFC University, GSFC Fertilzernagar, Vadodara, 391750, Gujarat With a covering letter signed by authorized person of company with seal.

"NO COURIER SERVICE OR HAND DELIVERY" will be allowed.

Sr. nc	Description		
1	Tender No.: TENDER NOTICE NO. GGRC/E-Tender/Solar Water Pump/01/2017- 18		
2	Identification of Beneficiary farmer, Surveying, Designing, Supplying, Installation and Commissioning of tentatively 500 numbers of Solar Photovoltaic (SPV) Water Pump System on farmer's field under Solar Photovoltaic (SPV) Water pumping System Component of "Sub-Mission on Agricultural Mechanization (SMAM) Programme", Government of Gujarat in the Gujarat State.		
3	Tender Fee in Rs. (non refundable)	Rs. 10,000=00 (Ten Thousand only)	
4	Total Estimated Cost of Tender in Rs.	Rs 1815.25 Lakhs	
5	Earnest Money Deposit amount in Rs.	As per Schedule A" of part C of Tender Notice	
6	Date of Tender Advertisement	18-09-2017	
7	Date of Opening of Tender for download at www.nprocure.com or www.statetenders.com, www.ggrc.co.in	18-09-2017 Time 10.00 hrs	
8	Date, Time & Venue for <i>Pre Bid meeting</i> .	25.09.2017 Time: 12.00 hrs. Venue: Conference Hall, GGRC, Vadodara	
9	Last date for online submission of Preliminary, technical and commercial bid and Price bid along with physical submission of "Tender Documents" (by Registered post A.D. or SPEED POST only	05.10.2017 up to 17.00 hours	

AS PER THE NOTICE OF THE INVITATION OF TENDER (NEWS PAPER ADVERTISEMENT), THE TENDER IS INVITED BY *E-TENDERING* (ON – LINE) SYSTEM, FOR WHICH FOLLOWING CONDITIONS ARE MANDATORY.

- [A] All the relevant documents as per cl no 3A and 3B of Schedule-A of tender are required to be submitted physically in sealed Main cover containing separate covers for "EMD& Tender fee Documents cover" as per 3A and "Technical Bid documents cover" AS PER 3B separately (This cover shall be super scribe "Tender no.: GGRC/E-Tender/Solar Water Pump/01/2017-18 & due date of opening) only, on OR before due date and time. All such documents should be strictly submitted by RPAD/Speed post only, otherwise the offer will not be considered and no any further communication in the matter will be entertained.
- **[B]** The documents other than mentioned in Part-C and documents mentioned in *Annexure-V* of general and commercial terms and conditions of tender (i.e. Part-"F")

are required *to be uploaded in technical stage of online tender and submitted physically in "Technical Bid documents cover".* In case of not uploading of required document in online bid or uploading of wrong document or not submitting physically in *"Technical Bid documents cover",* bid may not be considered for technical evaluation. However, the bidder may upload additional documents, broachers, technical / other information etc, if desires to give with the bid.

- [C] Bidders are requested to submit price bid (Schedule B) in on-line (e-tendering form) only and not to submit the price bid in physical form. This is mandatory. If price bid is submitted in physical form, same will not be opened and only on-line submitted price bid will be considered for evaluation.
- [D] GGRC at its sole discretion may ask additional clarification or information or documents from the bidders who are found to be eligible in main pre-qualification criteria.

Any technical questions, information and clarifications that may be required pertaining to this enquiry should be referred to the *Joint Managing Director*, Gujarat Green Revolution Company Limited, Opp. GSFC University, GSFC Fertilzernagar, Vadodara, 391750, Gujarat

GGRC reserves the right to reject any OR all tenders without assigning any reasons thereof.

For and on behalf of

Gujarat Green revolution Company Limited

Joint Managing Director

## Part-A – DEFINITIONS

- 1. The "Solar Pump Supplier" /SPV water Pump Supplier/ Successful Bidder shall mean the Bidders, whose tender has been accepted by the GGRC for award of the contract and shall include his authorized representatives.
- 2. The "Officer" shall mean the authorized officer of the respective GGRC to supervise the work for the purpose of the contract.
- 3. The "Specification" shall mean the tender forming a part of the contract along with Performa, schedules, appendixes and all annexure.
- 4. The "Order" shall mean the official letter issued by the GGRC, informing the bidder that his tender has been accepted.
- 5. The "Contract" shall mean the agreement to be entered into by the GGRC with the contractor and shall include the General and commercial terms & condition and also technical conditions, schedules, appendixes, drawings and any other conditions specifically agreed between the parties forming a part of the contract.
- 6. The "EMD" shall mean Earnest Money Deposit.
- 7. The "Warrantee Period" shall mean the period during which the Contractor shall remain liable for replacement / repair and maintenance of any defective parts / work performed by the Contractor under the contract.
- 8. The "Work" shall mean activities to Identification of farmer, Surveying, Designing, Supplying, Installation and Commissioning of tentatively 500 numbers of Solar Photovoltaic (SPV) Water Pump System on farmer's field under Solar Photovoltaic (SPV) Water pumping System Component of "Sub-Mission on Agricultural Mechanisation (SMAM) Programme within the State of Gujarat.
- 9. "Notice of Award of Contract / Letter of Award /Letter of Acceptance" shall mean the official notice issued by the GGRC, notifying the Solar Pump Supplier that his bid has been accepted.
- 10. "Week" shall means the continuous period of seven days.
- 11. "System" means Solar photovoltaic water pumping system consists of PV array, Motor pump set, electronics, interconnected cables, earthing, On-Off switch and all other ancillary required for satisfactory operation of installation.
- 12. "GGRC" means Gujarat Green Revolution Company Limited, Vadodara.
- 13. Tripartite Agreement (TPA) means an agreement to be executed amongst the contractors, GGRC & the beneficiary (Farmer).
- 14. Beneficiary means the farmer in whose land the solar water pump system is to be Surveyed Designed, Supplied, Installated and Commissioned.
- 15. "MNRE" Shall Means Ministry of New And Renewable Energy, Government of India, New Delhi

## Part-B: INSTRUCTIONS TO THE BIDDER

## [I] Earnest Money Deposit (EMD) is to be paid as under:

Bidder has to pay E.M.D. as mentioned in tender notice. The EMD is payable by favour of Gujarat Green Revolution Company Limited, Vadodara Drawn on any Scheduled Commercial Bank / Nationalized Bank by Demand Draft or Banker's Cheque or Bank Guarantee only.

In case of Bank Guarantee it should be in favour of GGRC, Vadodara from any Scheduled / Nationalized Banks in a standard format prescribed by GGRC (Format given in Annexure-XX). The validity of Bank Guarantee shall be 06 months from the schedule date of opening of tender or to be extended as required by GGRC. The Bank Guarantee shall be any of the nationalized banks and private banks authorized by RBI. Cheques are not acceptable. CORPORATE GUARANTEES NOT ALLOWED.

The exemption in the payment of E.M.D. shall be given to the micro and Small Scale Industrial (manufacturing) Units registered under Small Scale Industries of Gujarat State and holding sub Sequent registration (SSI/MSME Part-II/Udyog Adhar Memorandum) with CSPO/ NSIC/ DGS&D, Registration Certificates for the item under Tender subject to submission of attested copies of their SSI (SSI/MSME Part-II/ Udyog Adhar Memorandum) CSPO/NSIC/DGS&D Registration Certificates in **EMD & Tender fee Documents cover**. This benefit of exemption will not be admissible If they take part in the tender indirectly either through their dealers, agents, distributors or other intermediates. No exemption shall be given to the bidders having only one registration number from Government of Gujarat.

All the "SSI" (SSI/MSME Part-II/ Udyog Adhar Memorandum) and "CSPO/NSIC/DGS&D" registration certificates Documents furnished along with the tender submitted by the bidders having registered under small scale industries of Govt. of Gujarat should have clear validity as per the tender and should invariably be renewed as per the norms of "SSI" (SSI/MSME Part-II/ Udyog Adhar Memorandum) and "CSPO/NSIC/DGS&D" registration certificates otherwise they shall have to pay E.M.D. and no exemption will be granted.

Tenders submitted without Earnest Money Deposit by the firms, who are not eligible for any exemption, will be rejected without entering in to further correspondence in this regard and no reference will also be made.

The "SSI" (SSI/MSME Part-II/ Udyog Adhar Memorandum) & NSIC/CSPO/DGS&D certificate should indicate the manufacture of item/s offered under this tender. Provisional Registration Certificates are NOT allowed.

Government or Semi-Government Organizations, which are run departmentally & are not limited Companies, will be eligible for exemption from payment of E.M.D. No Interest will be allowed against payment of E.M.D.

All the relevant documents of tender are required to be submitted physically in sealed Main cover containing separate covers for "EMD& Tender fee Documents cover" as per clause 3A and "Technical Bid documents cover" as per clause 3B will be sent only by Registered Post A.D. or by Speed Post addressed to the *Joint Managing Director*, Gujarat Green Revolution Company Limited, Opp. GSFC University, GSFC Fertilzernagar, Vadodara, 391750, Gujarat

"NO COURIER SERVICE OR HAND DELIVERY" will be allowed. All the tender **documents** should reach to this office on or before date and time mentioned in tender notice. No tender shall be accepted / opened in any case received after due date and time of receipt of tender irrespective of delay due to postal services or any other reasons and that GGRC shall not assume any responsibility for late receipt of the tender.

Demand Draft for payment of tender fee & EMD must be placed in the Cover super scribing **"EMD & Tender fee Cover Documents"** along with requisite documents as mentioned in the Schedule –A of tender. First the **"E.M.D &Tender fee Cover Documents"** (Physical documents) will be opened and simultaneously the preliminary stage of online mode will also be opened and if the documents towards payment of Tender Fee, E.M.D and E.M.D. cover documents are found OK then only Technical Bid in online as well as physical mode will be opened which may please be noted <u>otherwise</u> online bid / e-tender will not be opened / say rejected out rightly and no correspondence in this regard will be entertained.

#### [II] TECHNICAL AND COMMERCIAL BID:

<u>The technical bid is required to be submitted in online as well as physical mode</u>. The technical and commercial bid shall comprise all the technical details of solar Photovoltaic Water pumping system offered in accordance with MNRE/GGRC/SMAM specification / drawing as mentioned in Part G of tender document. However, the required documents of technical bid which are mentioned in Schedule-A –CL 3B of tender shall be submitted in "Technical bid Documents Cover" in physical form.

Please note that the required documents should be invariably uploaded in online / submitted in physically as mentioned in tender. Any tender without required documents is liable to be ignored and the tender may be rejected without entering in to any further correspondence in this regard and no further reference will be made.

#### Bidders shall submit Price Bid On-Line only and not in physical form.

## [III] INSTRUCTION FOR e- Tendering (Online Tendering to Bidders):

i	Downloading of tender Documents
a	Bidders willing to participate in tender will have to get themselves registered on
	website <u>www.nprocure.com</u>
ii	Digital Signature
а	Bidders should have valid digital certificate as per Information Technology Act
	2000 using which they can sign their electronic bids. Bidders can also procure the
	same from (n) code solutions, a division of GNFC Ltd., who are licensed
	certifying authority by Govt. of India.
b	For details regarding digital certificate and related training the below
	mentioned address should be contacted M/s (n) Code Solution, A division of
	GNFC, 301, GNFC Info Tower, Bodakdev, Ahmedabad 380054.Tel: +91
	26857316/17/18; Fax: +91 79 26857321 E-mail: nprocure@gnfc.net
С	Bidders who already possess valid Digital certificate need not procure a
	new digital certificate.
iii	On line Submission of Technical and Price Bid
а	Bidders can prepare and edit their offers number of times before tender
	submission date and time. After tender submission date and time, bidder
	cannot edit their offer submitted in any case. No written or online
	request in this regard shall be granted.
b	Bidder shall submit their offer, i.e. Technical Bid as well as price bid in
	Electronic format on above mentioned website and date shown in tender
	details before digitally signing the same.
С	Offers submitted without digitally signed will not be accepted.
d	Offers only in physical form will not be open in any case.
iv	General Instructions
а	The Tender fees for on line tender document will not be refunded under
	any circumstances.
b	EMD in the form as specified in tender document will be accepted.
С	Tenders without Tender Fees, Earnest Money Deposit (EMD) and which do
	not fulfill all or any of the conditions or submitted incomplete in any
	respect will be rejected.
d	Conditional tender shall not be accepted.
e	GGRC reserves the right to reject any or all the tenders or split the work
	between more than one bidder without assigning any reasons thereof.

## Part-C: SCHEDULE-- 'A'

### Tender NO: GGRC/E-Tender/Solar Water Pump/01/2017-18

Identification of beneficiary farmer, Surveying, Designing, Supplying, Installation and Commissioning of tentatively 500 numbers of Solar Photovoltaic (SPV) Water Pump System on farmer's field under Solar Photovoltaic (SPV) Water pumping System Component of "Sub-Mission on Agricultural Mechanization (SMAM) Programme", Government of Gujarat in the Gujarat State".

Sr.No	Description	*Tender Tentative Qty. Nos.	**Item Wise EMD for MSME Unit in Rs. In Lakhs	
1	3 HP AC Submersible/ Surface	25	1.00	2.00
2	3 HP DC Submersible/ Surface	25		
3	5 HP AC Submersible	225	2.00	4.00
4	5 HP DC Submersible	225		
	Total	500		

Note:-

\*The Quantity of each Solar pumps is tentative and may increase or decrease as per demand generated during the implementation of programme.

\*\* Micro ,small and medium enterprises unit of Gujarat or outside Gujarat of India should submit Notarized copy of either certificate/acknowledgement of entrepreneur memorandum of DIC Part-II/MSME Part –II/Udyog Adhar memorandum /valid NSIC/CSPO/DGS & D certificate indicating micro, small & medium category of the Firm/ Udyog Adhar memorandum in physical form in " EMD Cover document." For the benefit of Minimum tender quantity /payment of EMD at lower value.

It is to clarify that in case of any discrepancy between physical annexure/ documents and on-line Annexures /Documents then on-line data will be considered as a final data for tender evaluation and competition.

#### NOTE: IMPORTANT

1.0 Offers are invited from Bidders who is a Registered Company with manufacturing facility in India for SPV Cells / Modules OR Motor-pump Sets OR Solar Pumps Inverter (Tested & Certified by MNRE accredited lab) and Company must be either a MNRE channel partner for OFF - GRID PV systems and/or MNRE empanelled partner for Solar Pumping programme under NABARD scheme (MNRE channel partners for any other programme are not eligible).

OR

A PV System Integrator who <u>must be either a MNRE channel partner for</u> <u>OFF - GRID PV systems and/or MNRE empanelled partner for Solar</u> <u>Pumping programme under NABARD scheme (MNRE channel partners for</u> <u>any other programme are not eligible)</u>.are eligible.

In case if registration in <u>MNRE channel partner for OFF - GRID PV systems</u> is expired on 31.03.2017 and If the MNRE has issued common notifications on its web site regarding non acceptance of renewal request, same shall be submitted & considered . The bidder shall have to submit the authenticated documentary evidence duly notarized for relevant of the same along with copy of original certificate duly notarized.

(Please refer clause no.: 3 (Tender Evaluation Criteria) of Part–F: General and Commercial Terms and Condition)

- 2.0 The quantity of solar water pump mentioned above is tentative. No Dispute for non-allocation or allocation of very less quantity shall be entertained and GGRC decision in this regards, shall be binding to the Bidders. The GGRC reserve the right to reduce / enhance the tender quantity as per their requirement at the time of finalization of the tender.
- 3.0 Physical Submission of Tender Document in sealed Main cover:-

The following documents' Covers as stated hereunder are required to be placed separately and submitted in physical form under sealed cover as "MAIN COVER". (This cover shall be super scribe "Tender No: <u>GGRC/E-Tender/Solar</u> <u>Water Pump/01/2017-18</u> & due date of opening)

This MAIN COVER shall contain two separate covers as under.

Cover -1 containing "EMD & Tender fee Documents cover" as per Documents mentioned in Clause no 3 A

Cover-2 Containing "Technical Bid documents cover" as per documents mentioned in Clause no -3 B

## (3A) EMD COVER DOCUMENTS SHALL CONTAIN THE FOLLOWING DOCUMENTS:

The following documents as stated hereunder are required to be submitted in physical form under Seal cover of "EMD cover Documents". (This cover shall be super scribe "Tender no.: <u>GGRC/E-Tender/Solar Water Pump/01/2017-18</u> & due date of opening)

- (a) Tender fee amount by way of demand draft. This is mandatory
- (b) Earnest Money Deposit (E.M.D) amount by way of demand draft and / or valid Bank Guarantee in original <u>OR</u> documents like authenticated notarized certificate copies of (a) registration with small scale industries of <u>Govt. of Gujarat</u> (i.e. SSI (SSI/MSME Part-II/ Udyog Adhar Memorandum) certificate issued by Govt. of Gujarat) and (b) registration with CSPO/NSIC/DGS&D, for availing exemption in payment of E.M.D. Please refer Part-B of tender. This is mandatory.

**Note**: The bid will be rejected out rightly; if above mandatory documents are not submitted in physical form.

# (3B) TECHNICAL BID COVER SHALL CONTAINS THE FOLLOWING DOCUMENTS:

The following documents which are required for *Technical Evaluation* (Please refer clause no.: 61 of general and commercial terms and conditions of tender for details) to be submitted in physical form in sealed cover of "Technical bid Cover".

(a) Notarized copy of <u>MNRE channel partner for OFF - GRID PV systems</u> and/or <u>MNRE empanelled partner for Solar Pumping programme under</u> <u>NABARD scheme (MNRE channel partners for any other programme are not</u> <u>eligible</u>).are eligible.

In case if registration in <u>MNRE channel partner for OFF - GRID PVsystems</u> is expired on 31.03.2017 and MNRE has issued common notifications on its web site regarding non acceptance of renewal request, same shall be submitted & considered . The bidder shall have to submit the authenticated documentary evidence duly notarized for relevant of the same along with copy of original certificate duly notarized in **Technical bid cover**.

(b) Supplies and satisfactory commissioning of at least 30 numbers of the Solar Photovoltaic Water Pumping Systems to any State Nodal Agencies / Government Departments / Private sectors by the party during the last three years from the date of submission of TENDER. The details shall be submitted in physical form in **Technical bid cover** (Annexure-IV). GGRC may at its discretion reduce the number of solar water pump limit.

The details of similar work done in last three years including supplies made / status of supply of pending orders etc. to any Govt. dept./ DISCOM/ SEB of India/ Pvt. Firms, for the tendered items, duly self-attested are to be given in <u>Annexure – IV</u> of technical stage of online tender. However, the copies of the orders and certificates from the user agencies to be to be submitted in physical in **Technical bid cover.** 

c) Financial strength of the organization; the party must have turnover of minimum Rs. 3 crore in business (should be proved by documentary evidence) of SPV water pump system (i.e. in installation and commissioning) during any one year of the three year period from 2014-15 to 2016-17, GGRC may at its discretion reduce the minimum turn over limit.

The certified copy of balance sheet for last three years duly audited / certified by Chartered Accountant along with CA certificate for turn over & Net worth to be submitted in physical in **Technical bid cover**.

- d) Documents as mentioned in **Annexure -V** are required to be submitted in physical in **Technical bid cover.**
- e) The bidder should have at least 10 Nos. of technically qualified and wellexperienced manpower for Installation and after sales service of the systems. The details of Technical staff available with the company for execution of work are to be given in **Annexure-VI** of technical stage of online tender. The copies of resumes and appropriate certificates should be **submitted in Technical bid cover**.
- f) Notarized copy of agreement / MOU between manufacturer of SPV Module/Solar Pump/Controller and the bidder (in case of bidder is not manufacturer of all/any of the SPV module/Solar Pump/Controller) is/are required to be submitted in the "Technical bid cover." (Annexure-VII)
- g) It is mandatory for bidder to have valid test Certificate for the offered Model of Solar Water Pumping System from a MNRE authorized testing centre. (Test Certificate should have been issued on or after 1 January 2014.) The copy of test certificate shall be submitted by the bidders in physical form in **"Technical bid cover." (Annexure-VIII)**
- h) The bidder should have declared, if any relative is working with or employee of GGRC in **(Annexure-IX)**
- (i) The Copy of ISO certificate for Quality Management System, if implemented should be submitted in "Technical bid cover."
- (j) The bidder shall submit the design and drawing of their system offered, in"Technical bid cover."(ANNEXURE-IX)

- (k) **The check list (Part-D)** shall be submitted in physical form in "Technical bid cover."
- 4.0 The successful bidder/s has to (i) Pay the security deposit amount and (ii) execute the work order placed by GGRC; within 15 days from the date of receipt of Letter of acceptance
- 5.0 Security Deposit:

The successful Bidders will be required to pay security deposit amount as per clause no.: 14 of General and commercial terms and conditions of tender.

- **6.0** In case GGRC finds that there is an attempt of cartel in the prices, GGRC reserves the right to consider or reject any or all the parties offer without assigning any reason thereof.
- 7.0 Bidders are requested to submit undertaking in regard to quoted price as per **Annexure-XVIII** in online and physical mode in Technical bid stage and this is mandatory.
- 8.0 The bidders are requested to submit their bids by on line through our service provider M/s (n) Code Solutions before one day of the due date to avoid complication / dispute at later stage
- 9.0 Bidders are informed that their employee authorized in writing will only be allowed as their "Authorized Representative" for all purpose to deal with GGRC in respect of this Tender. Non-employee cannot deal/shall not be allowed to deal with the Company.
- 10. It is proposed to have ethics pact (Part E of tender document), to have best business practices in an atmosphere of trust to provide goods & services for the ultimate benefit of the society and Nation. GGRC management desires to have an ethic pact attached herewith to be confirmed by bidder. However this document does not have any legal binding.
- 11.0 The tender is invited on behalf of Department of Agriculture and Cooperation, Government of Gujarat. However, Letter of Acceptance / letter of Intent/work order shall be issued by GGRC.

Bidders will have to abide all the terms and conditions against Letter of Intent (LOI) / Letter of Acceptance (LOA) / work order placed by GGRC.

#### 12.0 REFUND OF EMD:

Earnest Money Deposit (EMD) of all unsuccessful bidders shall be released on finalization of tender / placement of detailed order (A/T) by GGRC. EMD of successful bidders shall be released only on submission of security Deposit (S.D.) to GGRC against the Letter of Acceptance (LOA) placed on them.

#### Part-D: CHECK LIST

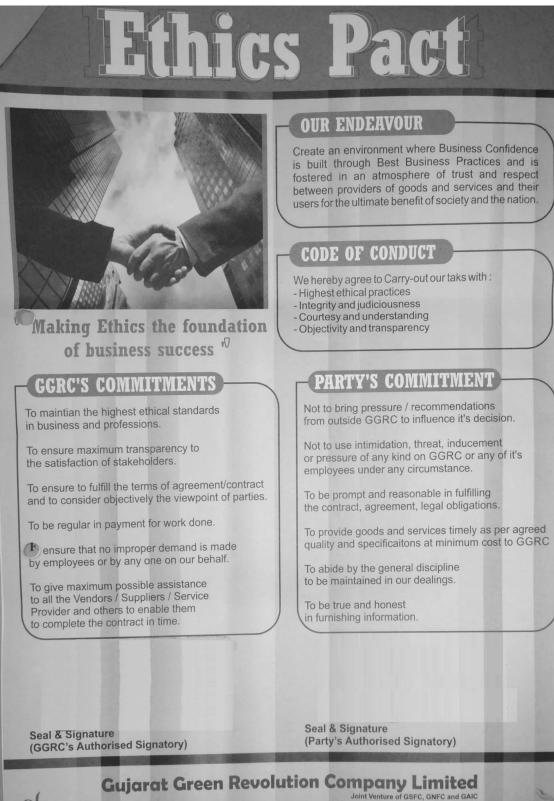
## (TO BE SUBMITTED IN PHYSICAL FORM IN SEAL COVER OF "EMD COVER DOCUMENTS" AS WELL AS "TECHNICAL BID COVER DOCUMENTS")

To ensure that your offer submitted to GGRC is complete in all respects, please go through the following checklist & tick mark for the enclosures submitted physically in seal cover of **"Technical Bid Cover"** / uploaded in technical stage of online with your offer:

		Submitt
Sr. No		ed/Uplo
	Description	aded
	· ·	(Yes/No
		)
1	Tender Fee by DD / Money Receipt is kept in "EMD Cover Documents"	
	Earnest Money Deposit by DD/Bank Guarantee OR authenticated	
	notary certified copy of registration with Small Scale Industries of	
2	Gujarat State (SSI/MSME Part-II/ Udyog Adhar Memorandum) &	
	CSPO / NSIC / DGS&D registration certificate are kept in "EMD	
	&Tender fee Cover Documents"	
	In case interested SPV Water Pump Suppliers is a company- copy of	
	Certificate of incorporation or In case of Firm- copy of the Registration	
3	Deed. These documents should be self attested by competent authority	
	and carry the name designation of authorized signatory along with seal	
	of the company.	
	List of present Partners/Directors/owners/executive council members/	
4	trustees/ Board members as applicable with permanent as well as	
	present address, phone numbers and fax number.	
	Notarized valid Test Certificate for the offered Model of Solar Water	
5	Pumping System from a MNRE authorized testing centre. (Test	
	Certificate should have been issued on or after 1 January 2014.)	
	Notarized valid Registration certificate issued by MNRE, New Delhi	
6	for MNRE channel partner for OFF - GRID PV systems and/or MNRE	
Ŭ	empanelled partner for Solar Pumps under NABARD scheme (MNRE	
	channel partners for any other programme are not eligible).	
	The certified copy of balance sheet for last three years duly audited /	
7	certified by Chartered Accountant along with CA certificate for turn	
	over & Net worth to be submitted in physical in <b>Technical bid cover</b> .	
	Documents of supply and satisfactory commissioning of at least 30	
8	numbers of the Solar Photovoltaic Water Pumping Systems to any State	
	Nodal Agencies / Government Departments / Private sectors by the	
	party during the last three years from the date of submission of	
	TENDER.	
9	The copies of the orders and certificates of similar work done in last	
	three years (as per Annexure-3) are kept in "Technical bid Cover"	

	and information uploaded in technical stage of on line tender	
	The documents related to Annexure-V are uploaded in technical stage	
10	of online tender & kept in "Technical bid Cover".	
	List of Orders executed of last three (3) years including supplies made	
	/ status of supply of pending orders etc. any Govt. dept./ DISCOM/	
11	SEB of India/ Pvt. firms, for the tendered items, duly self-attested are	
	kept in "Technical bid Cover".	
	Notarized copy of agreement / MOU between manufacturer of SPV	
10	Module/Solar Pump/Controller and the bidder (in case of bidder is not	
12	manufacturer of all/any of the SPV module/Solar Pump/Controller) is/are	
	required to be submitted in the "Technical bid cover	
	Notarized Copy of valid test Certificate for the offered Model of Solar	
	Water Pumping System from a MNRE authorized testing centre. (Test	
13	Certificate should have been issued on or after 1st January 2014.) The	
	copy of test certificate shall be submitted by the bidders in physical	
	form in "Technical bid cover."	
14	The Copy of ISO certificate Quality management system if	
11	implemented is kept in "Technical bid Cover"	
	The following documents' covers as stated hereunder are placed	
	separately and submitted in physical form under sealed cover as	
	"MAIN COVER". (This cover is super scribed "Tender No: GGRC/E-	
	Tender/Solar Water Pump/01/2017-18 & due date of opening)	
	This "MAIN COVER" is contained with following	
15	separate covers as under	
10	Cover -1 containing "EMD & Tender fee Documents cover" as per	
	Documents mentioned in Cl no 3A	
	Cover-2 Containing "Technical Bid documents cover" as per	
	documents mentioned in Cl no -3B	
	Sealed MAIN COVER containing above two covers are sent in physical	
	form by RPAD/ Speed post only	
16	The copies of registration with GST/, Permanent Account Number,	
48	(PAN), EPF registration no. are kept in "Technical bid Cover".	
17	All online Annexure and price bid are filled up properly in e-tendering	
10	The required details and documents (as per Annexure-V) and other	
18	documents, broachers, technical details are kept in "Technical bid	
	Cover".	
19	All Annexure from Annexure-I to Annexure-XX and Annexure-A of	
	part G filled/accepted and submitted physical/online as specified	
20	The duly signed and accepted copy of <b>Part F: GENERAL TERMS AND</b>	
	CONDITIONS documents in physical form in technical bid cover	
	The duly signed and accepted copy of <b>Part G: SCOPE OF WORK</b>	
21	AND TECHNICAL SPECIFICATION documents in physical form in	
	technical bid cover	

### PART-E ETHICS PACTS AND OUR ENDEAVOUR





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