



PASCHIM GUJARAT VIJ COMPANY LIMITED

REGD. & CORPORATE OFFICE:- "PASCHIM GUJARAT VIJ SEVA SADAN"
 OFF NANA MAVA MAIN ROAD, LAXMINAGAR, RAJKOT-360004
 CIN U40102GJ2003SGC042908
 Telephone Nos:-0281-2380425/427/2360182 Fax No:-0281-2368175
 Website:-www.pgvcl.com E-mail:-proc.pg@gebmail.com

TENDER NOTICE

The Chief Engineer (Technical) invites "On line Tenders" on behalf of PGVCL, MGVCL, DGVCL & UGVCL for the work Turnkey based project for Supply, Installation, Testing and Commissioning of "**Maintenance free ready capsule, pipe in cage (PIC) type earthing System**" in HT feeder of Power Distribution network for the Pilot project of the GPRD(Gujarat Power Research & Development) Cell.

Tender Papers & Specifications may be down loaded from Web site <https://pgvcl.nprocure.com> (For view, down load and on line submission) and PGVCL web site www.pgvcl.com (For view & down load only). Tender fee may be paid along with submission of tender in EMD cover. All the relevant documents of tender to be submitted physically and will be received only by Registered Post A.D. or Speed Post addressed to The Chief Engineer (Technical), PASCHIM GUJARAT VIJ COMPANY LTD., Regd. & Corporate Office, Nana Mava Main Road, Laxminagar Rajkot - 360004 "NO COURIER SERVICE OR HAND DELIVERY" will be allowed. Tender number must be mentioned on the tender cover.

Sr. No.	Description					
1	Tender No.:	PGVCL/GPRD/ Pilot Project/Common Earthing/07				
2	Turnkey based <u>Research Pilot Project</u> under taken by Gujarat Power Research and Development Cell for Supply, Installation, Testing and Commissioning of maintenance free, ready capsule, pipe in cage (PIC) type earthing System in HT feeders of Power Distribution network under PGVCL, UGVCL, MGVCL & DGVCL					
3	Tender Fee in Rs. (non refundable)	Rs. 10,00 + 18 % GST = 1180/- (Rs. One Thousand One Hundred Eighty Only)				
4	Estimated cost in Rs.	Rs. 27,43,000/- (Rs. 27.43 Lakh)				
5	Earnest Money Deposit amount in Rs.	<table border="1" style="width:100%"> <tr> <td align="center">For MSME units</td> <td align="center">for Non-MSME units</td> </tr> <tr> <td align="center">Rs. 35,000/-</td> <td align="center">Rs. 40,000/-</td> </tr> </table>	For MSME units	for Non-MSME units	Rs. 35,000/-	Rs. 40,000/-
For MSME units	for Non-MSME units					
Rs. 35,000/-	Rs. 40,000/-					
6	Last Date & Time for receipt of query /clarification on the tender, if any, for pre-bid meeting. Query / clarification to be sent by e-mail only	15/01/2019 (up to 18.00 hrs.)				
7	Date, time & venue for Pre Bid meeting, only two persons per bidder are allowed in Pre Bid meeting. The bidders who wants to remain in pre-bid meeting is requested to intimate on or before date: 15 / 01 / 2019 invariably through e-mail only	Date: 19/01/2019 Time: 12.00 hrs. Venue: Conference Hall Corporate Office, PGVCL, Rajkot				

Signature of bidder :	Company's Round Seal:
Date:	Place:

Turnkey Based Tender For Research Pilot Project Of Common Earthing on HT Feeder

8	Online Preliminary, Technical & Price bid i.e. On line (e-tendering) / offer submission last date (This is mandatory)	24-01-2019 Time: 18.00
9	Relevant Documents Physically (By Registered Post A.D. or Speed Post only) and Tender sample submission last Date (This is mandatory)	28-01-2019 Time: 18.00
10	Date of opening of Tender fee & EMD cover documents physical as well as on line	29-01-2019 Time: 11.00
11	Date of opening of Technical Bid physical as well as on - line	30-01-2019 Time: 11.00
12	Date of On line Opening of Price Bid (Tentative, if possible)	06-02-2019 Time: 11.00

- PGVCL GSTIN No. is 24AADCP1453C1ZZ
- Every Bidder has to inform their GSTIN No. at the time of payment of applicable fees.

Signature of bidder :		Company's Round Seal:
Date:	Place:	

Bidder Qualifying Criteria & Payment Schedule

- Minimum turnover of the firm participating in the bidding **shall not be less than Rs.1 Crore per year for last three financial year.**
- The bidder should have experience **of minimum total Rs. 50 Lakhs in last three financial year** for supply and/or installation of earthing work with Government or Government undertaking, Semi-Government or PSU or any Power utilities. No experience from private organization shall be considered as a qualification except for power utilities. The bidder shall provide order copy for each experience count in following summarize format.

A.	Sr. No.	Organization Name	Type of Govt. organization or power utilities (Govt. / U/T / Semi-Govt. / PSU / Power utilities etc.)	Work done in Financial Year	Work order values in Rs.

Payment terms conditions:-

1. On completion of work & raising of RA bill by contractor for the **PART-A of Schedule-B** duly certified by concern DISCOM, DISCOM shall release **50% payment of order value of PART-A of schedule-B** within 30 days from the date of completion.
2. On completion of work & raising of RA bill by contractor for the **PART-B of Schedule-B** duly certified by concern DISCOM, DISCOM shall release **50% payment of order value of PART-B of schedule-B** within 30 days from the date of completion.
3. On completion of all work **as mentioned in Scope of work and tech spec** duly certified by concern DISCOM, DISCOM shall release all remaining payment of order value within 30 days from the date of certification.

Signature of bidder :	Company's Round Seal:	
Date:	Place:	

Schedule-B

Sr. No.		Particulars of Item	Unit	Quantity	Total Contractual Period
1	PART-A	Supply, installation, testing and commissioning of maintenance free, Ready Capsule, Pipe-in-cage (PIC) type, earth electrodes for HT feeder pole having 2000 mm Electrode length with installation & fixing of name plate with results of soil resistivity and earth pit resistance as per the tender specifications and drawing	Nos	60	30(thirty) days commencement period and 90(ninety) days Work Execution period as mentioned in the Clause no.- 2(Period of Contract) of this tender Notice.
2		Supply, installation, testing and commissioning of maintenance free, Ready Capsule, Pipe-in-cage (PIC) type, earth electrodes for HT feeder pole having 3000 mm Electrode length with installation & fixing of name plate with results of soil resistivity and earth pit resistance as per the tender specifications and drawing	Nos	120	
3	PART-B	Supply, installation, testing and commissioning of 25x3mm GI Strip including its connections with Earth Electrode, with common Earth wire, fabrication with supply and installation of PVC Rigid pipe as per the specification and drawing and as per the instructions of Engineer in Charge. (As per actual requirement - One no. strip is Approx. 8 Meters per pole)	Nos	180	
4		Supply and fixing of specially designed GI Earth Clamp as per drawing and as per the instructions of Engineer in Charge.	Nos	3000	
5		Supply and fixing of specially designed two sides Grooved type S/S bolts with nuts and spring washers as per drawing and as per the instructions of Engineer in Charge.	Nos	3000	
6		Labor Charges for laying of continuous overhead earth wire SWG No. 8 with all connections to pole fabrications including transportation from DISCOMs store and other miscellaneous charges for complete installation and earth resistance measurement etc. as per the instructions of Engineer in Charge.(GI Earth wire of SWG no. 8 shall be supplied by respective DISCOM)	Km	60	

Signature of bidder :		Company's Round Seal:
Date:	Place:	

DISCOM wise List of Feeders

Sr. No.	DISCOMs	Circle	Division	S/dn.	11 kV Feeder Name	Approx. Length(Km.)
1	PGVCL	RAJKOT RURAL	JASDAN	Vinchhiya	Vadod JGY	18.5
2	UGVCL	MEHSANA	KADI	Kadi-1	Karsanpura AG	13
3	DGVCL	SURAT RURAL	VYARA	Ukai	Vadi Bhesrot AG	15.55
4	MGVCL	BARODA O&M	JAMBUVA	Padra-1	Sangma AG	10.25

Note: 1. The GEO-survey using mobile APP provided by GPRD cell, GUVNL, Gandhinagar of each feeder shall be carried out by contractor to submit the detail survey report for issuing detail LOA by concern DISCOM within commencement period.

2. GPRD/PGVCL shall have the rights to change the location and feeder for the project execution work.

IMPORTANT:

Important:-

- 1. Vendor Registration Clause, Regular/New bidder Clause, Quantity distribution Clause is not applicable to this tender.**

Manufacturer/Authorized dealer/Distributor/Agent can participate for this tender.

2. PERIOD OF CONTRACT

Commencement Period:- The commencement period shall be 30(Thirty) days. The tender is invited on behalf of UGVCL/MGVCL/DGVCL & PGVCL. After finalization of tender LOI / Master LOA shall be issued by PGVCL. And on the basis of master LOA, the contractor has to **deposit the Security deposit to PGVCL @10% of LOA amount within 10 days of the receipt of Master LOA. Commencement period will start from the date of receipt(by contractor) of master LOA issued by PGVCL.**

After receipt of master LOA, the contractor has to carry out survey work of each selected feeder in respective DISCOM and **has to submit the detail survey report to concern DISCOM along with final quantity of work to be carried out as per schedule-B within 30(thirty days) i.e. commencement period, failing which penalty will be imposed as per the Clause no. 38.1 of General Terms & Conditions of Tender.**

Period for Work Execution:-

Based on the survey report submitted by contractor, concern DISCOM shall issue detail LOA, execute work agreement and issue detail work order. The contractor shall have to complete the work within 90(ninety) days from the date of receipt (by contractor) of detail Work Order by respective DISCOM.

Signature of bidder :		Company's Round Seal:
Date:	Place:	

3. REQUIRED COMPETENCE

The bidder should have the necessary competence, adequate financial standing, sufficient experience, expertise and related infrastructure for handling contract work of similar nature. The qualifying requirements are given in this tender specification.

4. SUBMISSION OF PROPOSALS

The tender offer shall be submitted in time specified in the following manner:

The bidder has to submit their bid in One Big Cover, in which following two covers should be kept separately, as initially Cover – I will be opened to confirm the submission of Tender Fee & EMD & if the bidder has submitted the same as per tender terms , their Cover- II will be opened for technical evaluation.

5. COVER – I (Tender Fee & EMD)

5.1 Tender fee (Non-refundable) plus GST as applicable as notified in the tender notice should invariably be paid by way of Demand Draft/ Bankers Cheque; otherwise offer will be ignored out rightly. Indian Postal Orders (IPO's) & Cheques are not acceptable.

Demand Draft/ Bankers Cheque should be in the “Paschim Gujarat Vij Company Limited”, Payable at Rajkot.

The Tender Fees is Non-refundable under normal circumstances. However, if purchaser company decides to scrap/ cancel the tender, by one or another reason, in which bidders are not responsible for cancellation/ scrap of tender, in such case tender fee without GST amount may be refunded to bidder(s), at sole discretion of the purchaser company.

Alternatively, the bidder can pay the tender fee plus GST as applicable in Cash at Cash Counter, PGVCL, Corporate Office, Rajkot (up to 10,000/- only) during working day between 10:30 A.M. to 04:00 P.M. and on working Saturday between. 10:30 A.M.to 04:00 P.M. before the due date and time for submission of tender, and enclose the self-certified photocopy of Money receipt in “EMD Cover Documents”, (Please note “EMD Cover Documents” to be submitted in physical form as per clause no.: 8 hereunder). The “EMD Cover Documents” should be sent by R.P.A.D. OR SPEEDPOST of P&T department of Government of India only addressed to “THE CHIEF ENGINEER (MATERIAL), PASHCHIM GUJARAT VIJ COMPANY LTD., LAXMI NAGAR, NANA MAVA MAIN ROAD, RAJKOT-360 004.”

Courier service and hand delivery of “EMD cover documents” are not allowed. Short offers received will not be accepted and the offers will be rejected out rightly.

Company will not be responsible for the transit loss or misplacement of the EMD Cover Documents. Please note, that “EMD Cover Documents” (in Physical form) received after the due date and time will not be accepted and the offer will be ignored out rightly. NO LATE TENDER / DELYAED TENDER SHALL BE CONSIDERED.

Signature of bidder :		Company's Round Seal:
Date:	Place:	

Tender fee Demand Draft / Original Money receipt must be kept in the cover of EMD; otherwise supplier's offer is liable to be rejected and online technical bid will not be opened.

Every bidder shall inform their GSTIN No. at the time of payment of applicable fees.

5.2 Earnest Money Deposit (EMD):-

(A) 'EMD COVER DOCUMENTS' CONTAINS THE FOLLOWING:

The following documents as stated hereunder are required to be submitted in physical form under Seal cover of "EMD cover Documents".

[a] Tender fee amount by way of demand draft or photo copy of money receipt of tender fee (self-certified), if tender fee paid in cash (up to Rs. 10,000/- only) at corporate office of PGVCL. This is mandatory.

[b] Copy of GST registration no. This is mandatory.

[c] Earnest Money Deposit (E.M.D) amount by way of demand draft and/or valid Bank Guarantee in original OR copy of money receipt, if EMD paid in cash at Corporate Office of PGVCL. This is mandatory.

(1) If the EMD amount is more than Rs.1 Lac, it should be paid either by Demand Draft or Banker's Cheque or Bank Guarantee. Otherwise it should be paid either in Cash (up to Rs. 10,000/- only) at the office address specified in the tender document or by Demand Draft or Banker's Cheque or pay order only. Payment of EMD by RTGS/NEFT/on line shall be encouraged.

-: Performa of R.T.G.S. Details:-

Sr. No.	Particulars	Requisite Details
1	Name of Bank	State Bank of India
2	Name of Branch	Gymkhana Branch, Rajkot - Gujarat
3	Branch Code	60070
4	MICR Code	360002011
5	IFSC Code	SBIN0060070
6	Name of Account	PASCHIM GUJARAT VIJ COMPANY LIMITED
7	Account No.	66007422551

(2) The Micro and Small Scale Industrial (manufacturing) Units registered under Small Scale Industries of Gujarat State and holding subsequent registration with CSPO / NSIC / DGS&D, Registration Certificates for the item under Tender will be eligible for exemption from payment of EMD on submission of duly notarized copies of their SSI (SSI/ MSME Part-II/ Udyog Aadhaar Memorandum) & CSPO / NSIC / DGS&D Registration Certificates in EMD Cover. This benefit of exemption will not be admissible in the tender if they take part in the tender indirectly either through dealer, agents, distributors or other intermediators.

Signature of bidder :		Company's Round Seal:
Date:	Place:	

- (3) *The MSME firms has to submit valid duly notarized copies of SSI/ MSME Part-II/ Udyog Aadhaar Memorandum/ CSPO / NSIC / DGS&D Registration Certificates in EMD Cover to avail benefit of MSME unit for EMD payment. The documents required for MSME is mandatory to avail benefit of MSME unit.*
- (4) *The Certificates should indicate the manufacture of items offered. In case of Udyog Aadhar Memorandum, it should indicate the manufacture of related group of item. Also take note that, if the EMD be paid by way of Bank Guarantee, the validity of Bank Guarantee must be for 6 Months from the date of submission of the bid for this tender.*
- [d] *The Copy of valid vendor registration letter of tender item/s issued by GUVNL or its any subsidiary company OR the copy of receipt of the fees paid towards vendor registration. This is mandatory.*

Note: The bid will be rejected out rightly, if the above mandatory documents i.e. (at Sr. No.: [a] to [d]) are not submitted in physical form in "EMD Cover documents".

[e] Refund of EMD:

EMD of the tenderers will be returned to RTGS/NEFT for credit to his Bank Account. The bidder shall have to give details of his bank account with a Cheque duly cancelled. No claim for refund of EMD against Original Money Receipt shall be entertained by PGVCL. The details of refund of EMD by RTGS with transaction no. will be informed to respective bidders by letter/email etc. from PGVCL.

Bidders are requested to attach duly cancelled Cheque in the EMD cover and requisite details in this regards are to be furnished carefully in online annexure of EMD.

E.M.D. for this tender is Rs.35, 000/- (For MSME) and Rs. 40,000/- (For Non MSME). The EMD is payable either in Cash (up to Rs. 10,000/- only) at the office address specified in the tender document or by Demand Draft in favour of the Paschim Gujarat Vij Company Ltd. on any Scheduled / Nationalized Banks OR by Banker's Cheque only.

COVER – II Techno- Commercial Bid

In this part of bid, bidder will have to furnish guaranteed technical particulars in regard to all requirement details of Technical Specification Schedule and confirmation of terms and conditions and its addendum/corrigendum, if any, along with details required in various/schedules "EXCEPT THE PRICE SCHEDULE" so that the purchaser may be able to examine whether the offer submitted is technically acceptable and also confirm to our commercial terms and conditions or not. The bidder has to submit also the bid document duly signed & stamp on each page.

6. DELAYED AND LATE TENDERS:

No tender shall be accepted / opened in any case which are received after due date and time of the receipt of tender irrespective of delay due to postal services or any other reasons and PGVCL shall not assume any responsibility for late receipt of tender. Any correspondence in this matter will not be entertained.

Signature of bidder :		Company's Round Seal:
Date:	Place:	

7. Invitation of Tender:

Commencement Period:- The commencement period shall be 30(Thirty) days. The tender is invited on behalf of UGVCL/MGVCL/DGVCL & PGVCL. After finalization of tender LOI / Master LOA shall be issued by PGVCL. And on the basis of master LOA, the contractor has to **deposit the Security deposit to PGVCL @10% of LOA amount within 10 days of the receipt of Master LOA. Commencement period will start from the date of receipt (by contractor) of master LOA issued by PGVCL.**

After receipt of master LOA, the contractor has to carry out survey work of each selected feeder in respective DISCOM and **has to submit the detail survey report to concern DISCOM along with final quantity of work to be carried out as per schedule-B within 30(thirty days) i.e. commencement period, failing which penalty will be imposed as per the Clause no. 38.1 of General Terms & Conditions of Tender.**

Period for Work Execution:-

Based on the survey report submitted by contractor, concern DISCOM shall issue detail LOA, execute work agreement and issue detail work order. The contractor shall have to complete the work within 90(ninety) days from the date of receipt (by contractor) of detail Work Order by respective DICOM.

- 8. All the relevant documents as per requirement of the RFP Document also to be submitted physically along with the RFP Document Fee, EMD in sealed envelope 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.
- 9. Any deviation found in Data/Details/Documents between online offer (e-tendering) and physically submitted documents of bidder, online offer shall be considered.
- 10. **Further bidders are requested to submit price - bid on-line 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.
- 11. It is mandatory for all the bidders to submit their Bid by both forms viz. online (e-tendering) and physically in scheduled time. If Bid submitted in only any one form, say either by online or physically, in that case the same Bid will not be considered.
- 12. Bidders are expected to inform themselves of the content of this RFP fully.
- 13. All interested parties are requested to understand this RFP Document in detail in order to comply with PGVCL's requirements including but not limited to the fees and deadlines, selection criteria, selection methodology, scope of work, and minimum technical standards.

Signature of bidder :		Company's Round Seal:
Date:	Place:	

14. All interested parties requested to strictly abide by all terms prescribed in this RFP Document and provide accurate information to the best of their knowledge without misleading PGVCL to be considered for participation in this Project.

15. Bidders should be in touch with websites <https://pgvcl.nprocure.com> & www.pgvcl.com for information regarding revision/corrigendum/Amendment in the RFP Document till due date of online submission and thereafter. No separate information shall be sent in this regards and also not publish in newspaper.

Any technical questions, information and clarifications that may be required pertaining to this enquiry should be referred to the Chief Engineer (Technical), PGVCL.

PGVCL reserves the right to reject any or all offers without assigning any reasons thereof.

Download Tender Documents in (PDF Format) which consists of:

- Part - I : Schedule "A" indicating the quantities & items.
- Part-II : General Terms & Conditions
- Part - III : Technical Specifications, GTP& drawing if any.

To view the PDF file please use "Acrobat Reader" software which can be downloaded from "Adobe" website.

NOTE:

In case bidder needs any clarification or if training required for participating in online tender, they can contact the following office:

(n) Procure Cell

(n) code solutions-A division of GNFC Ltd.,

403, GNFC Infotower, S.G. Road, Bodakdev

Ahmedabad - 380054 (Gujarat)

Toll Free: 1-800-233-1010 (Ext. 501, 512,516,517,525)

Phone No. 079-26857315 / 316 / 317

Fax: 079-26857321 / 40007533

Email: nprocure@gnvfc.net

Other Terms & Conditions as per detailed tender document

Chief Engineer (Technical)

Signature of bidder :		Company's Round Seal:
Date:	Place:	