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(TN-2635)

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1. Tender documents will be made available on e-Tendering portal <http://www.eproc.rajasthan.gov.in/nicgep/app> . The bidders, in their own interest are requested to read very carefully the tender document before submitting the bid only through online on website <http://www.eproc.rajasthan.gov.in/nicgep/app>. The bidders can download bid documents and submit their bids upto 5.00 p.m. one day prior to schedule date of opening of respective bid mentioned above.
2. Eligible bidders should submit their bid well in advance instead of waiting till last date. JVVNL will not be responsible for non-submission of Bid due to any website related problems.
3. The Tender process fee **Rs.1,180/-** to be paid by Demand Draft/Banker's Cheque in favour of MD,RISL, Jaipur and cost of tender specification to be paid by Demand Draft/Banker's Cheque in favour of AO(MM), JVVNL, Jaipur (payable at Jaipur), be deposited in the office of the Accounts Officer (MM), JVVNL, Old Power House Premises, Bani Park, Jaipur-302006 upto 2.00 p.m. upto one WORKING day prior to schedule date of opening of respective bid.

4. The cost of tender specification (Non-refundable) to be paid by **Net Banking/ NEFT/ RTGS/ Demand Draft/ Banker's cheque** in favour of AO(MM) JVVNL, Jaipur (Payable at Jaipur). All eligible interested bidders are required to provide UTR No. for recognizing any fund transfer.
5. The Bid security amount (as applicable) to be paid by **Net Banking/ NEFT/ RTGS/ Demand Draft/ Banker's cheque** in favour of AO(MM) JVVNL, Jaipur (Payable at Jaipur) or Bank Guarantee in specified format of a scheduled bank in favour of Chief Engineer (MM) JVVNL, Jaipur be deposited in the office of the Accounts Officer (MM), JVVNL, Old Power House Premises, Bani Park, Jaipur-302006 upto 2.00 p.m. upto one WORKING day prior to schedule date of opening of respective bid. All eligible interested bidders are required to provide UTR No. for recognizing any fund transfer.
6. * **In case SSI units of Rajasthan quote less than the tendered quantity then they are required to furnish Bid Security @ 0.25% of the estimated value of quantity offered on the basis of estimated unit FOR destination price.**
7. Further, while depositing the bid security amount in the office of Accounts Officer (MM), JVVNL, Jaipur, the bidders shall also furnish a certificate of SSI unit of Rajasthan/ sick unit and also to submit a letter mentioning the quantity offered by them. An Affidavit for MSME unit of Rajasthan in the enclosed format is to be furnished on non-judicial stamp paper of Rs.100/- duly attested by Notary public, to the office of Sr.Accounts Officer (MM), JVVNL, Jaipur. The Bid Security of requisite amount shall be furnished on non-judicial stamp paper of Rajasthan State.

- Note :-** 1. All eligible interested bidders are required to get enrolled on e-Tendering portal <http://www.eproc.rajasthan.gov.in/nicgep/app>.
2. If any difficulty arises, in down downloading/ uploading of tender you may contact in the RISL, Jaipur Rajasthan at following Contact/address

Address of RISL:-

Raj COMP Info Services Limited (RISL)
1st Floor, Yojana Bhawan, Tilak Marg, C-Scheme, Jaipur (Rajasthan)
Phone: 0141- 5103902, 4031900 Fax: 0141-2228701
Web: <http://risl.rajasthan.gov.in>, Email: info.risi@rajasthan.gov.in

**JAIPUR VIDYUT VITARAN NIGAM LIMITED
OFFICE OF THE SUPERINTENDING ENGINEER (MM-II)
OLD POWER HOUSE PREMISES, BANI PARK, JAIPUR -06**

TELEPHONE: 0141-2202607

TELE FAX: 0141-2202025

BID DOCUMENTS FOR PURCHASE OF SINGLE PHASE STATIC ENERGY METERS HAVING OPTICAL PORT AND ADDITIONAL BLE COMMUNICATION WITH METER BOX UNDER SPECIFICATION No.JPD/SE/MM-II/SPO-IV/TN-2635

LAST DATE AND TIME FOR BID SUBMISSION	18.01.2021 at 5.00 p.m.
DATE AND TIME OF OPENING OF BID	19.01.2021 at 3.00 p.m
ESTIMATED UNIT FOR DESTINATION PRICE OF ITEM	Rs. 876.00
BID SECURITY TO BE DEPOSITED	i) General Bidder : Rs. 32.85 Lac ii) Sick Unit : Rs. 16.43 Lac. iii) SSI Unit of Rajasthan : Rs. 08.21 Lac *
COST OF THE SPECIFICATION	Rs.2,950.00(non refundable) Rs.1475/- (for MSME Units of Rajasthan)
TENDER PROCESSING FEE	Rs.1,180.00(non refundable)
VALIDITY	120 DAYS FROM THE NEXT DATE OF OPENING OF TECHNO-COMMERCIAL BID

*** In case SSI unit of Rajasthan quote the less than the tendered quantity, then they are required to furnish Bid Security @ 0.25% of the estimated value of the quantity offered on the basis of estimated unit FOR destination price mentioned above.**

Further while depositing the bid security amount in the office of Accounts Officer (MM), JVVNL, Jaipur, the bidders shall also furnish a certificate of SSI unit of Rajasthan/sick unit and also to submit a letter mentioning the quantity offered by them.

SCHEDULE OF REQUIREMENT

Name of the Item	Approx. Quantity (Nos.)
A.C. Static single phase, two wire, having DLMS protocol having optical port & additional Bluetooth Low Energy (BLE) communication 5-30 Amp rating whole current, class 1.0 accuracy, KWh energy meters having separate polycarbonate meter box and backlit LCD display	3,75,000

Note:-The quantities as mentioned in the schedule of requirements are tentative and may increase/decrease as per the requirement of the Nigam.

SCHEDULE- II

**PURCHASE OF SINGLE PHASE STATIC ENERGY METERS HAVING OPTICAL PORT
AND ADDITIONAL BLE COMMUNICATION WITH METER BOX AGAINST TN-2635**

PRICE ARE `FIRM`



JAIPUR VIDYUT VITRAN NIGAM LIMITED

**A Govt. of Rajasthan Undertaking
Prescribed technical specification for supply of**

(Name of Material/Equipment/Machinery/T&P etc.)

S.No.	Technical specification which material/equipment/Machinery/T&P shall confirm	Name of IS/other standard specification to which material should confirm	Other particulars if any.	to
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Certified that we agree to all the aforesaid technical specification except at S.No..... for which our technical specification shall be as under:-

S.No.	Technical specification which material/equipment/Machinery/T&P shall confirm	Name of IS/other standard specification to which material should confirm	Other particulars if any.	to
-------	--	--	---------------------------	----

(Signature)
Name & Designation
with seal of the bidder.

QUALIFICATION REQUIREMENT

ITEM- SINGLE PHASE STATIC ENERGY METERS HAVING OPTICAL PORT AND ADDITIONAL BLE COMMUNICATION WITH METER BOX Under TN-2635

ITEM:- A. C. STATIC SINGLE PHASE, TWO WIRE, HAVING DLMS PROTOCOL WITH OPTICAL, & ADDITIONAL BLUETOOTH LOW ENERGY (BLE) COMMUNICATION 5-30 Amp RATING WHOLE CURRENT, CLASS 1.0 ACCURACY, KWH ENERGY METERS HAVING SEPARATE POLYCARBONATE METER BOX AND BACKLIT LCD DISPLAY AGAINST TN-2635.

The bidder should fulfil following qualifying requirements for successful participation in the tender along with relevant documentary evidence supporting each qualifying requirement without which the offer shall be considered non-responsive & rejected.

- I) The bidder should be a Manufacturer of offered items. The offers from Sole Distributor / Sole Selling Agent / Authorized Dealer shall not be entertained.
- II) (a). The bidder shall have BIS Certification for offered item as on date of bid opening **and copy of which must be submitted along with the bid, failing which offer of the bidder shall be treated as non-responsive.**
- (b). Bidder must possess valid ISO 9001 latest amended (certification for meter manufacturing), ISO 27001 latest amended (certification for information security management system) & ISO 14001 latest amended (certification for environmental management system) and copy of which must be submitted along with the bid, failing which offer of the bidder shall be treated as non-responsive.
- (c). The bidder should have NABL accreditation for testing of meters for acceptance test as prescribed in IS:13779-1999 & IS: 15884 (with latest amendments). Documentary evidence of NABL accreditation **and scope of accreditation for acceptance test is required to be submitted along with the bid.** Offers of the bidders not having the same shall be treated as Non-responsive
- III) The bidder is required to quote for minimum 20% of the tendered quantity failing which offer of the bidder shall be treated as Non-Responsive.
- IV) The bidder should have designed, manufactured / fabricated, tested and supplied to utility / Discoms / Govt. Departments at least 2XQQ (QQ being the quoted quantity) of Single Phase and Three Phase Static Energy Meters (LCD Type) **of accuracy class 1.0 or better** in last three financial years from the date of opening of techno-commercial bid. In support of fulfillment of the past supply criteria, the bidder shall furnish documentary evidence in the form of certificate from Chartered Accountant in the following manner:-

1. The CA certificate should be furnished by the firm duly notarized by the notary public along with the signature of CA.
2. The CA certificate should be furnished on the letter head of CA and information should be in prescribed format of QR.
3. The CA certificate should have the membership no. with name & address of the CA.
4. The CA certificate clearly indicate the quantity supplied, type of material supplied, voltage, current and accuracy class etc. of the material year wise.
5. The CA certificate should be signed by concerning firm/supplier along with seal.

Any deviation to format or information diverted format, will not be considered and rejected.

Note:-The material supplied and accepted for same or better rating for Turnkey projects to a licensed power utility/Govt. shall be considered for the purpose of evaluation criteria. The certificate given by C.A. shall indicate above quantity **separately**.

- V)** The bidders shall be required to furnish valid type test reports of single phase static energy meters as per the requirement of **IS 13779:1999** from CPRI, Bhopal/ Bangalore or ERDA Vadodara only which should not be older than **3 years** (three years) as on the date of opening of techno-commercial bid. For this purpose date of conducting type test will be considered.

The type test certificates shall be furnished either in original or copy duly attested by notary.

The bids of only those bidders shall be considered to be meeting the type test criteria who furnishes complete type test certificates along with the bid as per above provision.

- VI)** Samples along with bid – The bidder shall furnish Eight meters and one meter box conforming to this specification duly sealed along with routine test certificates in the office of SE(MM-II), JVVNL, Jaipur one day prior to the date of opening of Tender. If the samples are not received, the bid shall be considered as Non-responsive. Out of the above Eight sample meters, Six sample meters (one set of 3 samples for Electrical testing and another set of 3 samples for Environmental & Mechanical tests) and one sample shall be tested as per IS 15959 for one port (optical port) at CPRI, Bhopal/ Bangalore in the presence of firm's representative. The testing charges shall be borne by the bidder. The tentative testing charges Rs. 7.0 lac shall be deposited by the bidder in the form of Demand Draft in favour of the Account Officer (MM), Jaipur Discom, Jaipur. One sample meter with meter box shall be checked / tested for mechanical/ physical features in Nigam's Lab. Sample meter shall be broken to verify components of the meter. In case sample meters submitted with bid don't conform the Type tests, Addl. Type Tests and Tamper tests of specification/ IS, the financial bid shall not be opened. The bidders are required to furnish one No. CMRI along with communication cables so that the bid stage sample may be got checked/verified.

VII) The bidder shall furnish BG/DD/Pay Order for Rs.5.0 Lac and undertaking that in case an order is awarded, the samples before commencement of supply shall be furnished conforming fully to the requirement of this specification. In case the bidder fails to furnish sample conforming to our specification before commencement of supplies their Bank Guarantee/DD/Pay Order will be invoked / forfeited (Proforma for submitting undertaking a Bank Guarantee is enclosed at Schedule-IIIB). The initial validity of B.G. shall be nine months.

VIII) PERFORMANCE CRITERIA:-

- i) If a bidder has supplied up to 50% of ordered quantity in previous tender up to date of opening of subsequent tender and scheduled delivery period expired, the bid of such bidder will not be opened in the Discom for that item.
- ii) However, if the supplies have been completed for a quantity more than 50% but not completed up to date of opening of subsequent tender and scheduled delivery period expired, the quantity equal to the quantity pending in previous tender for that item shall be reduced from the subsequent tender quantity to be allocated to the bidder.

IX) POOR RECORD OF PERFORMANCE & DELIVERY:-

The bidder who has been black listed or with whom business relations have been severed or debarred in any of the Rajasthan state Discoms only, shall not be considered.

X) The bidder shall clearly indicate the deviations such as Technical Deviations & Commercial Deviations in the prescribed proforma only. The deviations indicated elsewhere in the bid shall not be accepted.

XI) The bidder must clearly fill up each and every particular of Guaranteed Technical Particulars annexed with Technical Specification otherwise he will be responsible for Technical Non-Responsiveness.

XII) The bidder shall possess fully / semi-automatic computerized meter testing system with printer and static source and duly calibrated Electronic Reference Standard (ERS) meter of Class 0.1 Accuracy or better.

XIII) Requirement of quantity manufactured, minimum quantity to be quoted and amount of Bank Guarantee to be furnished shall be reduced to 25% for Rajasthan based units.

XIV) DELIVERY SCHEDULE: -

Commencement period 30 days from the date of receipt of purchase order and completion within 7 months at equal monthly rate from the date of approval of pre commencement sample. Firm is required to furnish pre commencement sample within 15 days of receipt of purchase order. The delay in furnishing of pre

commencement sample beyond 15 days shall be on the part of the supplier and such delayed period shall be reduced from the stipulated delivery schedule. It will be ensured by Nigam to convey approval of pre-commencement sample within 15 days of receipt of sample.

- XV) In case of old firms who have been awarded orders for supply of Single Phase Meters of similar rating in past and having repair/replacement rate less than 90% (of similar rating) in the last 4 completed months prior to the 1st date of the opening month of Technical Bid & upto 10 days prior to opening of price bid, the Nigam reserves the right to consider these firms as non-responsive. The repair/replacement rate shall be calculated as under:

$$\text{Repair/replacement Rate} = \frac{A}{B} * 100$$

Where,

A = Total no. of GP repaired/replaced Single Phase Meters of similar rating of all previous tenders deposited in stores after successful repair (during last 4 completed months prior to the 1st date of opening month of Technical Bid) upto 10 days prior to opening of price bid. For example: For the tenders opened during the month of Dec-2020, the last 4 completed months will be from 01.08.2020 to 30.11.2020.

B = Total no. of GP failed Single Phase Meters of similar rating of all previous tenders lying unrepaired in all circle stores as well as at firm's works for more than 120 days as on 1st day of the month 4 months prior to the date of opening of Technical Bid. For example: For the tenders opened during the month of Dec-2020, the subject date shall be 01.08.2020.

In case, the repair/replacement rate of the participating bidder is between 90% to 100%, then the Nigam reserves the right to deduct the quantity equal to the difference quantity from the final allocated quantity of similar rating in addition to the provisions of GCC Clause no. 1.24(a)(III)(iv) and same may be allocated to other responsive bidders.

Note :

- i) Rajasthan based firms not meeting minimum quantity supplied criterion but having manufacturing and adequate testing facility and technical know how shall be considered as new firms and would be eligible for trial order only.
- ii) Requirement of quantity manufactured, minimum quantity to be offered and amount of Bank Guarantee to be furnished shall be reduced to 25% for Rajasthan based units.

BANK GUARANTEE IN LIEU OF FURNISHING OF TYPE TEST CERTIFICATE

(On Rajasthan Non-Judicial Stamp Paper worth 0.25% of the B.G value or Rs. 25,000/- , whichever is less)

To,

The Chief Engineer (MM)
Jaipur Vidyut Vitran Nigam Limited
Old Power House Premises,
Near Ram Mandir, Bani Park,
JAIPUR.

Dear Sir,

Whereas Jaipur Vidyut Vitran Nigam Limited, Jaipur (hereinafter called the Purchaser) has issued a tender enquiry under TN_____ for procurement of _____ (name of material).

Whereas M/s _____ (hereinafter called the bidder) has furnished a bid for supply of _____ to the Chief Engineer (MM), Jaipur Vidyut Vitran Nigam Limited, Jaipur or his nominated officer(s).

Whereas in accordance with the provision of the specification of the aforesaid TN_____, the bidder can deposit a bank guarantee in lieu of the requirement of furnishing the type test certificates.

Whereas M/s _____ (the bidder) have requested us (Name of the Bank) to furnish the bank guarantee, in lieu of the type test certificate, for an amount equivalent to Rs._____ (in words also) only.

Under this Bank Guarantee, we (Name of the Bank) hereby undertake unconditionally and irrevocably to guarantee as primary obligator and not as Surety merely, the payment to the purchaser on his first demand without whatsoever right of objection on our part and without his first claim to the bidder, in the amount not exceeding (amount of guarantee in figures and words).

Payment pursuant to this undertaking will be demanded by the purchaser from the Bank and will be met by the Bank without question in the case in which the bidder, on receipt of the order and/ or after the acceptance of this tender, makes default in furnishing the required type test certificates. As to whether the occasion or ground has arisen for such demand the decision of the Chief Engineer (MM), Jaipur Vidyut Vitran Nigam Limited shall be final.

The liability of the Bank shall not at any time exceed Rs._____ (Rupees _____).

The undertaking will be determined on but will not withstanding such determination, continue to be in force till the expiry of 3 months from that date.

No indulgence or grant of time by the purchaser to the bidder without the acknowledgement of the Bank will discharge the liabilities of the Bank under this guarantee.

The guarantee herein contained shall not be affected by any change in the constitution of the bidder.

All disputes arising under the said guarantee between the Bank and the bidder or between the bidder and the purchaser pertaining to the guarantee shall be subject to the jurisdiction of Courts only at JAIPUR in Rajasthan.

The Bank further undertake not to revoke this guarantee during its currency except with the previous consent of the Chief Engineer (MM), Jaipur Vidyut Vitran Nigam Limited, Jaipur.

Notwithstanding anything contained herein before, the Bank's liability under this guarantee i.e. restricted to Rs. _____ (Rupees _____) and the guarantee shall remain in force upto _____. Unless demand or claim in writing is presented on the Bank within three months from that date, the Bank shall be released and discharged from all liabilities there-under. However, the validity of the bank guarantee shall be extended as and when required by the purchaser.

IN WITNESS WHEREOF the Bank has executed these presents the _____ day _____ month _____ and year _____.

Yours faithfully,

(Bankers)
EXECUTANT

Witnesses:

1.

2.

Must be filled-in by the tenderer and attach with technical bid (Part-I)

To,

The Superintending Engineer (MM-II),
Jaipur Vidyut Vitran Nigam Limited,
Jaipur.

Dear Sir,

With reference to your invitation to tender against specification No. JPD/SE/MM-II/SPO-IV/TN-2635 we agree to supply the following quantity:-

S. No	Particulars of item	Tendered Quantity (Nos.)	Qty. Offered	Justification of quantity offered as per Qualifying Requirement.	Status of Type Test Certificates.
1	2	3	4	5	6
	SINGLE PHASE STATIC ENERGY METERS HAVING OPTICAL PORT & ADDITIONAL BLE COMMUNICATION WITH METER BOX	3,75,000			

1. The offer is valid for a period of 120 days from the date of opening of this tender.
2. It is noted that the quantities as mentioned in the specification are approximate and we agree to supply any quantity as per your requirement.
3. The prices are **FIRM** in all respect.
4. The delivery shall strictly be in accordance with our delivery clause as given in **Schedule-VIII** of this specification. In case we fail to deliver the material as indicated in the clause No. 1.23 of G.C.C. (Schedule-II), we are liable to pay recovery for delay in delivery as per clause No. 1.24 of this Schedule-II of this specification. The material shall conform to your specification No. JPD/SE/MM-II/SPO-IV/TN- **2635** and as per relevant ISS in all respect.
5. We confirm that we agree to all the terms & conditions as well as the technical stipulations of your specification No. JPD/SE/MM-II/SPO-IV/TN-**2635** and there are no deviations other than as specified in the **Schedule VI (A&B)**.

Yours faithfully,

Signature of tenderer
with stamp
Dated

Schedule – V**JAIPUR VIDYUT VITRAN NIGAM LIMITED****A Govt. of Rajasthan Undertaking**

Statement of guaranteed technical particulars and other performance data for supply of
 (Name of material) against specification
 no.....

S.No. Particulars of technical & other performance data guaranteed.

Certified that we agree to all the aforesaid technical particulars and other performance data except following :-

S.No.	Particulars of technical & other Performance data	Reasons for deviations/departure.
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(Signature)
 Name & Designation
 with seal of the bidder.

Schedule – V(A)**JAIPUR VIDYUT VITRAN NIGAM LIMITED****A Govt. of Rajasthan Undertaking**

Statement of guaranteed technical particulars and other performance data for supply of
 (Name of material) against specification
 no.....

S.No.	Particulars of technical & other performance data guaranteed.
-------	---

Certified that we agree to all the aforesaid technical particulars and other performance data except following :-

S.No.	Particulars of technical & other Performance data	Reasons for deviations/departure.
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(Signature)
 Name & Designation
 with seal of the bidder.

Schedule – VI (A)**JAIPUR VIDYUT VITRAN NIGAM LIMITED****A Govt. of Rajasthan Undertaking****DEPARTURE/DEVIATION FROM TECHNICAL SPECIFICATION**

The bidder shall state under this schedule the departure from the Purchaser's specification in respect of technical is as under:-

S.No.	Main Deviations from Technical Specification.
-------	---

Certified that we agree to all the technical specification of the NIT except for the deviation to the extent indicated above.

(Signature)

Name & Designation
with seal of the bidder.

Schedule – VI (B)**JAIPUR VIDYUT VITRAN NIGAM LIMITED****A Govt. of Rajasthan Undertaking****DEPARTURE FROM COMMERCIAL TERMS & CONDITIONS OF THE
SPECIFICATION**

The bidder shall state under this schedule the departure from the Purchaser's specification in respect of Commercial terms & conditions:-

S.No.	Main Deviations from Specification.
-------	-------------------------------------

Certified that we agree to all the commercial terms & conditions as laid down in General Conditions of Contract to the specification except for the deviation to the extent indicated above.

(Signature)

Name & Designation
with seal of the bidder.



JAIPUR VIDYUT VITRAN NIGAM LIMITED

A Govt. of Rajasthan Undertaking LIST OF PAST SUPPLIES

The bidder shall state under this schedule whether material and equipments, similar to those offered in the tender have been previously supplied by him. A list shall be given of such orders executed by him together with information regarding the names of purchasing organizations, quantities supplied and when the supplies were effected. This list should be in form given below:-

S.No.	Detailed particulars of items supplied	Qty in Nos.	Order No. & Date	Name & details of purchasing authority	Date of Completion
1	2	3	4	5	6

If executed partially to be mentioned (Qty. in Nos.)	whether still to be executed	Delivery stipulated in order	Remarks
7	8	9	10

Note: Separate schedules are to be furnished by the bidder for past supply to the **JVVNL/AVVNL/JdVVNL**, other State Electricity Boards and other Departments /Organisations.

(Signature)
Name & Designation
with seal of the bidder.

SCHEDULE-VIIIA**TN-2635****TO WHOMSOEVER IT MAY CONCERN**

This is to certify that M/s. _____ (Complete with address) have manufactured and supplied the goods / equipments / material during the following financial year(s) to the Utilities / Government Departments / Discoms/ SEBs as detailed out below:

FOR THE LAST THREE FINANCIAL YEAR FROM THE DATE OF OPENING OF TECHNO-COMMERCIAL BID.

S.No	Financial year in which material supplied	Detailed Particulars of item(s) supplied	Name and particulars of purchasing authority	Order No. & date against which item(s) supplied	Unit	Ordered		Actual Supplied up to		Remarks
						Quantity	Value (Rs)	Quantity	Value (Rs)	
1	2	3	4	5	6	7	8	9	10	11

Signature ,
Name & Designation
With Seal of the Bidder
Date _____
Place _____

Signature of C.A
Name :
Address:
Membership No

The above particulars are true and correct based on explanations, records and books of accounts produced before us. Further the above certificate issued on the request of the company

CA Firm (_____)

Note:- The C.A. certificate must be signed by the bidder and C.A. firm on the letter head of C.A. The details i.e. address of C.A. & membership No. shall clearly be mentioned on C.A. certificate. In case C.A. certificate is not signed by the bidder/furnished without membership No. & address of C.A. then same may not be considered for which responsibility rests with the bidder.

Schedule – VIII**JAIPUR VIDYUT VITRAN NIGAM LIMITED****A Govt. of Rajasthan Undertaking****DELIVERY SCHEDULE****PART-A**

The delivery schedule of the material by the Purchase Officer is as mentioned hereunder:-

Sr. No.	Particulars of Material	Commencement period	Rate of supply per month	Period for completion of delivery of entire material
1.	A.C. Static single phase, two wire, having DLMS protocol with optical port and bluetooth low energy (BLE) communication 5-30 Amp rating whole current, class 1.0 accuracy, KWH energy meters having separate polycarbonate meter box and backlit LCD display	After 30 Days from the date of receipt of detailed Purchase Order/ proto approval.	Nos. per month (to be quoted by tenderer)	Commencement period 30 days from the date of receipt of purchase order and completion within 7 months at equal monthly rate from the date of approval of pre commencement sample. Firm is required to furnish pre commencement sample within 15 days of receipt of purchase order

PART-B

In case bidder deviates from the delivery schedule mentioned by the purchaser in Part-A then the delivery schedule shall be indicated/mentioned by the bidder as under:-

S.No.	Particulars of Material	Commencement period per Month.	Rate of supply per Month	Period for completion of delivery of entire material

- Note:**
1. During the commencement period the process of model assembly and submission of B.O.M. for approval shall be got completed.
 2. During the commencement period the contractual formalities shall be got completed.

(Signature)

Name & Designation
with seal of the bidder.

Schedule – IX**JAIPUR VIDYUT VITRAN NIGAM LIMITED**

A Govt. of Rajasthan Undertaking
List of Equipments and Technical Hands Available with the Firm

(To be filled in by the bidders & enclosed with the bid)

Manufacturers and / or their authorized agents who are quoting against this bid are requested to furnish the following information along-with the bid. The Purchaser will have the discretion to ignore the bid without the under noted particulars and/or ignore the bid particulars.

1.	Name and Address of Manufacturer (With landline, fax and mobile no.)	
2.	Official email ID	
3.	GSTIN No.	
4.	Whether firm is proprietorship/partnership/ Limited (Please give details and also enclose copy of memorandum of constitution of firm along with name of directors/ partners/proprietor & their address.	
5.	Place where works exist (indicate the name of the only one works from where you want to supply the offered material).	
6.	Details of machinery particularly with B.H.P. of each item installed.	
7.	Details of staff employed in the works	
8.	Date when started the manufacturing of item under reference	
9.	List of items manufactured.	
10.	Literature and drawings of items manufactured showing their description, size, design and other important technical particulars	
11.	Details of order so far, executed along with the names of organization to whom supplied.	
12.	Manufacturing capacity.	
13.	Is the workshop open for inspection by the representative of the board, if required?	
14.	Statement of financial resources and Banking Reference along with Balance-Sheet for previous two years	
15.	Testing facilities available for the manufactured articles in the testing laboratory of works.	
16.	Whether the Firm is a small/medium/large scale industry.	
17.	Registration No. with :-	
	i. Small Scale, National/State.	
	ii) DGTD	
	iii) State Industries Department	

(Signature)

Name & Designation
with seal of the bidder.

GENERAL PARTICULARS ABOUT THE TENDER IN BRIEF

**JAIPUR VIDYUT VITRAN NIGAM LIMITED
(MATERIAL MANAGEMENT)
NEAR RAM MANDIR , BANI-PARK, JAIPUR-302006**

TELEPHONE: - 0141 2202607**FAX: - 0141-2202025**

BID DOCUMENTS FOR PURCHASE OF SINGLE PHASE STATIC ENERGY METERS HAVING OPTICAL PORT & ADDITIONAL BLUETOOTH LOW ENERGY (BLE) COMMUNICATION WITH METER BOX UNDER SPECIFICATION NO.JPD/SE/MM-II/SPO-IV/TN-2635

LAST DATE AND TIME FOR BID SUBMISSION	18.01.2021 at 5.00 p.m.
DATE AND TIME OF OPENING OF BID	19.01.2020 at 3.00 p.m
ESTIMATED UNIT FOR DESTINATION PRICE OF ITEM	Rs. 876.00
BID SECURITY TO BE DEPOSITED	i) General Bidder : Rs. 32.85 Lac ii) Sick Unit : Rs. 16.43 Lac. iii) SSI Unit of Rajasthan : Rs. 08.21 Lac *
COST OF THE SPECIFICATION	Rs.2,950.00(non refundable) Rs.1475/- (for MSME Units of Rajasthan)
TENDER PROCESSING FEE	Rs.1,180.00(non refundable)
VALIDITY	120 DAYS FROM THE NEXT DATE OF OPENING OF TECHNO-COMMERCIAL BID

*** In case SSI unit of Rajasthan quote the less than the tendered quantity, then they are required to furnish Bid Security @ 0.25% of the estimated value of the quantity offered on the basis of estimated unit FOR destination price mentioned above.**

Further while depositing the bid security amount in the office of Accounts Officer (MM), JVN, Jaipur, the bidders shall also furnish a certificate of SSI unit of Rajasthan/sick unit and also to submit a letter mentioning the quantity offered by them.

VERY VERY IMPORTANT

The bids not accompanied with qualification requirement, technical requirement indicated in the specification and other requirement given here under will be considered as incomplete offer and sufficient grounds for offer to be passed over:

1. Capacity, capability and competency proofing documents.
 - a. Capacity /orders of similar and higher rating of tendered equipment booked as on date of bidding with type and rating and construction details of equipment for which order received be indicated.
 - b. Copy of purchase orders of Erstwhile RSEB /SEB`S / Electric Utilities / Govt.

2. Departments / Discom for similar or higher rating equipment latest executed.
3. Year wise past experience for last 5 years of similar or higher rating of tendered equipment.
4. The details of testing facilities available at the works and copies of latest type test certificates, carried out on similar ITEM.
5. Quality assurance plan.

6. Complete guaranteed technical particulars, out lines and general arrangement drawings along with Bill of Material.

7. Bids without Section-I, II, III & Schedules (I to X) shall be rejected.

8. Bids shall be furnished **through online**.

9. JVVNL has the right to reject any offer on the basis of track record of poor performance in execution of previous order / equipment supplied /after sales service while evaluating the Techno-Commercial bid.

10. JVVNL reserves the right to accept minor deviations in standard terms and conditions and also in technical and constructional features as specified in the technical specification **(Schedule-III)**.

11. Deviation of any kind shall not be quoted in price bid, if found quoted, the same shall be ignored.
12. The following facilities are to be provided by the supplier at his own cost to the inspecting officer of Nigam (JVVNL):-
 - i. Suitable accommodation.
 - ii. Local conveyance between arrival point, place of stay, works and departure point.
 - iii. The supplier shall assist in arranging return ticket and reservation on the request of the inspecting officer for which the payment shall be made by the inspecting officer. In case of joint inspection, single or shared double room accommodation shall be provided

APPENDIX-A**PERFORMA OF BANK GUARANTEE FOR BID SECURITY**

(Bank Guarantee in lieu of Bid security on non-judicial Stamp Paper of Rajasthan State of 0.25% of the B.G value or Rs. 25,000/- , whichever is less)

To,
The Chief Engineer (MM),
Jaipur Vidyut Vitran Nigam Ltd.,Jaipur

1. Whereas(name of the Bidder) (hereinafter called "the Bidder") has submitted/ has to submit its bid dated.....(date of submission of bid) for(name of contract/ Name of the material with Bid no.)(hereinafter called " the Bid").

2. KNOW ALL PEOPLE by these presents that WE.....(name of bank) of(name of country), having our registered office at..... (addresses of bank) (hereinafter called "the Bank"), are bound unto..... (name of Purchaser) (hereinafter called " the Purchaser") in the sum of Rs.*_____ for which payment well and truly to be made to the said Purchaser, the Bank binds itself, its successors, and assigns by these presents. Sealed with the Common Seal of the said Bank thisday of20.....

3. THE CONDITIONS of this obligation are:

(i) If the Bidder withdraws its Bid during the period of bid validity specified by the Bidder in the Bid Form; or

(ii)If the bidder refuses to accept the correction of error in his Bid; or

(iii)If the Bidder, having been notified of the acceptance of its Bid by the purchaser during the period of bid validity:

(a) Fails or refuses to execute the Contract Agreement within the time specified in purchase/work order, if required, or

(b) Fails or refuses to furnish the performance security within the time specified in purchase/work order in accordance with the GCC, or

(c) Fails to commence supply of goods or services or execute work as per purchase/work order within time specified.

(iv) If the bidder breaches any provision of the Code of Integrity specified in the RTPP Act and Chapter VI of the RTPP Rules.

4. We undertake to pay to the purchaser up to the above amount upon receipt of its first written demand, without the purchaser having to substantiate its demand, provided that in its demand the Purchaser will note that the amount claimed by it is due to it owing to the occurrence of one or all of the three conditions specifying the occurred condition or conditions.

5.The decision of the CHIEF ENGINEER (MM), JAIPUR VIDYUT VITRAN NIGAM LIMITED, JAIPUR shall be final whether breach has been committed on the right to demand the amount of guarantee from us which has accrued to the purchaser.

6. This guarantee shall not cease or determine, if the purchaser grants time or indulgence or vary the terms of the contract with the Contractor or without our consent or knowledge.

7. The guarantee herein contained shall not be affected by any change in the constitution of the Contractor.

8. We.....further undertake not to revoke this guarantee during its currency except with the previous consent of the CHIEF ENGINEER (MM),JAIPUR VIDYUT VITRAN NIGAM LIMITED, JAIPUR.

9. All disputes arising under the said guarantee between the Bank and the Nigam or between the Contractor and the Nigam pertaining to the guarantee, shall be subject to the jurisdiction of Courts in Jaipur, Rajasthan alone.

10. This guarantee will remain in force up to and including one hundred eighty (180) days after the date of the opening of bids, i.e. up to, with a further grace period of Ninety (90) days and any demand in respect thereof should reach the Bank not later than the above date.

Yours faithfully,
Bankers (EXECUTENT)

Signed by the above named Bank in presence of :-
(Signature with full Name and Address)

Witness :

- 1. _____
- 2. _____

Attested by Notary Public, First Class Magistrate or directly confirmed by the executing bank.

* The Bidder should insert the amount of the guarantee in words and figures denominated in the currency of bid.

Note1 :- In case the bid is submitted by a Joint Venture, the Bid Bank guarantee shall be in the name of Lead partner or in the name of joint venture partners submitting the Bid covering all the partners of the joint venture.

Appendix-B

**JAIPUR VIDYUT VITARAN NIGAM LIMITED
OFFICE OF THE SUPERINTENDING ENGINEER (MM-II)
OLD POWER HOUSE PREMISES, BANI PARK, JAIPUR -06**

DETAILS OF BANK FOR RTGS

FOR FURNISHING BID SECURITY/BANK GUARANTEE

1.	Account No.	51093320896
2.	Account Holder Name	Accounts Officer (MM)
3.	Bank Name & Branch	State Bank of India Collectorate Branch, Jaipur (Rajasthan)
4.	IFS Code	SBIN0031026
5.	Phone No. of Sr.Accounts Officer (MM) JVVNL Jaipur	0141-2202608
6.	Email ID of Sr.Accounts Officer (MM) JVVNL Jaipur	sraomm@jvvn.org
7.	GSTIN of Jaipur Discom	08AABCJ6373K1Z7

APPENDIX-C**Format of Affidavit for MSME Unit**

(On Non-Judicial Stamp Paper of Rs. 100/- attested by Notary Public/ First Class Magistrate)

I, _____ S/o _____ Aged ____ Years
 residing at _____ Proprietor/ Partner/ Director of
 M/s _____ do hereby solemnly affirm and
 declare that:-

- (a) My/ our above noted enterprise M/s _____ has been issued acknowledgement of Entrepreneurial Memorandum Part-II by the District Industries Center, _____. The acknowledgement No. is _____ dated _____ and has been issued for manufacture of following items:-
- (i)
 - (ii)
 - (iii)
 - (iv)
- (b) My/ our above noted acknowledgement of Entrepreneurial Memorandum Part-II has not been cancelled or withdrawn by the Industries Department and that the enterprise is regularly manufacturing the above items.
- (c) My/our enterprise is having all the requisite plant and machinery and is fully equipped to manufacture the above noted items.
- (d) The present status of the firm is as per acknowledgment of Entrepreneurial Memorandum Part-II issued on the date of District Industries Center, _____.

Place

Signature of Proprietor/ Director/
 Authorized Signatory with Stamp and Date

VERIFICATION

I, _____ S/o _____ Aged ____ Years
 residing at _____ Proprietor/ Partner/ Director of
 M/s _____ verify and confirm that the
 contents at (a), (b), (c) & (d) above are true and correct to the best of my knowledge and
 nothing has been concealed therein. So, help me God.

DEPONENT

APPENDIX-D**Declaration by the Bidder**

In relation to my/ our bid submitted to SE (MM-II) For procurement of _____ in response to their notice inviting bids under TN- ____ I/We hereby declare under section 7 of Rajasthan Transparency in Public Procurement Act, 2012, that : -

1. I/We possess the necessary professional, technical, financial and managerial resources and competence required by the bidding document issued by the procuring entity.
2. I/We have fulfilled my/ our obligation to pay such of the taxes payable to the Union and the State Government or any local authority as specified in the bidding document.
3. I/We are not insolvent, in receivership, bankrupt or being wound up, not have my/ our affairs administered by a court or a judicial officer, not have my/ our business activities suspended and not the subject of legal proceeding for any of the foregoing reasons.
4. I/We do not have, and our directors and officers not have, been convicted of any criminal offence related to my/ our professional conduct or the making of false statements or misrepresentations as to my/ our qualifications to enter into a procurement contract within a period of three years preceding the commencement of this procurement process, or not have been otherwise disqualified pursuant to debarment proceedings.
5. I/We do not have a conflict of interest as specified in the Act, Rules and the bidding document, which materially affects fair competition.

Date :
Place :

Signature of bidder
Name :
Designation :
Address :