



JODHPUR VIDYUT VITARAN NIGAM LIMITED
OFFICE OF THE SUPERINTENDING ENGINEER (MM&C)
NEW POWER HOUSE, INDUSTRIAL AREA, JODHPUR –342 003

Corporate Identity Number (CIN)-U40109RJ2000SGC016483 GST No.
08AAACJ8578R1ZJ

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Tenders are hereby invited in e-tender system for purchase of Single Phase Meter Boxes. Tenders are to be submitted online in electronic format on website <http://www.eproc.rajasthan.gov.in>. The details are as under:

S.No.	Name of Item	Quantity (Approx)	Estimated unit F.O.R. destination price in Rs. /No.
1	SINGLE PHASE METER BOXES	1,00,000 Nos.	200.00

A.	NIT No.	TN-1677
B.	Cost of Specification	Rs. 2,950.00 (Two Thousand Nine Hundred & Fifty only) For MSME: Rs. 1,475 (One Thousand Four Hundred & Seventy Five only)
C.	Processing of RISL	Rs. 1,000.00 per set (One Thousand only)
D.	Bid security	In lieu of Bid security, bidders are required to furnish Form of Bid Securing Declaration (Appendix-B) on Rajasthan Non-judicial Stamp Paper of Rs. 50/- (excluding surcharge on Stamp Paper, as per rules)
E.	Validity	120 days from the next date of opening of techno-commercial bid.

The micro , small & Medium Scale Industries of Rajasthan and sick Industries , other than Small Scale Industries , whose cases are pending before the Board of Industrial and Financial Reconstruction (BIFR) shall furnish self attested documentary evidence duly attested by notary to claim the above.

IMPORTANT DATES

S.N.	Events	Date & Time	Location
1.	Last Date of downloading of tender specifications	Up to 17.02.2021 (04:00 PM)	www.jdvvnl.com & http://www.eproc.rajasthan.gov.in
2.	Deposit of cost of:- (i) Tender Specifications (ii) Processing fee (iii) Performa of Bid Securing Declaration	Up to 17.02.2021 (4:00 PM)	Office of Sr. A.O (Cash & CPC), JdVVNL, Jodhpur Office of SE(MM&C), JdVVNL, Jodhpur Sr.AO(MM&C), JdVVNL, Jodhpur
3.	Last Date & time of submission of electronic bid	Up to 18.02.2021 (12:00 PM)	http://www.eproc.rajasthan.gov.in
4.	Opening of Technical Bid	18.02.2021 (03:00 PM)	http://www.eproc.rajasthan.gov.in
5.	Opening of Price Bid	To be intimated separately to the qualified bidders	http://www.eproc.rajasthan.gov.in

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1. Tender documents will be made available on e-Tendering portal www.eproc.rajasthan.gov.in The bidders, in their own interest are requested to read very carefully the tender document before submitting the bid only through online on website www.eproc.rajasthan.gov.in . The bidders can download bid up to 04:00 p.m. one day prior to schedule date of opening of respective bid mentioned above documents and submit their bids online up to 12:00 p.m. on schedule of respective bid mentioned above.
2. Eligible bidders should submit their bid well in advance instead of waiting till last date, JdVVNL will not be responsible for non-submission of bids due to any website related problems.
3. The cost of Tender specification **Rs. 2950/-** (Non-Refundable) (50% for MSME of Rajasthan) to be paid by Demand Draft in Favour of the Sr. Accounts officer(Cash & CPC), JdVVNL, Jodhpur and tender processing fees Rs. **1000/-** shall be payable by demand draft in favour of The Managing Director RISL, Jaipur (Non- Refundable). The bidders are required to deposit all these payments in the office of the SE(MM&C), JdVVNL, Jodhpur up to 4.00 PM one day prior to date of tendering otherwise their bids are liable to be rejected.
4. In lieu of Bid security, bidders are required to furnish Form of Bid Securing Declaration (**Appendix-B**) on Rajasthan Non-judicial Stamp Paper of Rs. 50/- (excluding surcharge on Stamp Paper, as per rules). Above Declaration should be furnished in favour of SUPERINTENDING ENGINEER (MM&C), JdVVNL, JODHPUR and which should be deposited to the Sr.AO(MM&C)JdVVNL, JODHPUR upto 4.00 p.m. of one WORKING day prior to schedule date of opening of technical bid and receipt of the same should be uploaded by the bidder along with the tender documents. . At the time of furnishing the form of Bid Securing Declaration, the bidder shall also furnish self attested and duly attested by Notary, the documentary evidence of SSI unit of Rajasthan or of sick unit (as applicable) along with affidavit as per schedule XI on Non-Judicial Stamp of Rs. 100/.

SECTION-III**TECHNICAL SPECIFICATION OF POLYCARBONATE METER BOX FOR SINGLE PHASE METER (PUSH FIT TYPE) UNDER TN-1677.****1. Scope:**

The meter box shall be intended to house one number single phase electronics energy meter. The meter box complies with IS: 14772:2000 with latest amendment.

2. Requirement :

The requirement of Polycarbonate Meter Box For Single Phase Meter (Push Fit Type) is 1,00,000 Nos. This quantity is tentative which may be increased or decreased at the time of placement of order

3. Material:

The meter box shall be made of polycarbonate material (Cover & Base– Transparent)

Which compiles following properties:

Meter box shall be weather proof, capable to withstanding temperatures of boiling water for 5 minutes continuously without distortion or softening. It shall withstand Glow wire test at 650 ° C as per IS : 11000. HDT of Polycarbonate material shall be minimum 120 ° C (at 1.8 MPa o C),

4. Construction:

- The meter box shall have roof tapering down for easy flow of rainwater.
- The thickness of the box shall be minimum 2.0 mm on all sides.
- The overall dimensions of the box shall be such that a minimum 20 mm clearance from left, right side and top, 10 mm from front and back side & 40 mm from meter terminals and bottom side shall be maintain in between meter and box surface.
- The box cover should be push to fit type, 4 Nos. push to fit snap should be provided.
- Soft rubber gasket shall be provided all around the periphery of box for protection against ingress of dust and water inside the box.
- Meter Box should comply with IP - 54. Type test report should be enclosed along with offer.
- All metallic parts would be well protected against corrosion.
- Two nos. latches should provide to hold the base with cover along with provision of sealing arrangement.

- **Colour:**

The front cover and base of meter box should be made of transparent Polycarbonate material.

xi. Box Mounting:

Box shall have minimum 3 nos. holes of 6 mm diameter for fixing the meter box on wall / wooden board.

Cable Entry:

Suitable circular holes shall be provided at the box, each on both side (right and left) at the lower side of the box for inlet and outlet cables with glands suitable for accommodating cable of 18- 22 mm diameter, two nos. engineering plastic cable gland shall be provide for cable incoming & outgoing.

xii. Name plate:

Printed name plate shall have details of Purchase order No. & Date. Bidder may provide required details on front cover of the box.

Name of Manufacturer & danger sign, ISI & CML Number shall be engraved/ embossed.

xiii. a) Dimensions

The meter box shall be suitable to house meters with maximum outer dimensions of Three Phase moulded meters as under :-

S.No.	Overall height	Breadth	Depth
1.	max. 210 mm	max. 140 mm	max. 90 mm

The size of meter cup-board (length, breadth and height) shall be such that there should be a minimum of 20 mm clearance on all sides from the meter sides except the bottom side (which should be minimum 40 mm from the lower edge of terminal block) and 10 mm clearance on front and 10 mm clearance from back of the meter. These meter boxes should be capable of housing meters of various makes like M/s Avon, M/s. Himachal, M/s. HPL Electric & Power Ltd, M/s. Genus Power Infrastructure Ltd, M/s. Genus Innovation Ltd, M/s. Linkwell Telesystems Pvt Ltd. M/s. Larsen & Toubro, M/s. Landis & Gyr Ltd, M/s. Secure Meters, etc.

b) Tolerance

The tolerance of meter box(es) shall be to a maximum of +/- 2 % on the overall dimensions.

xiv. Sample

The successful bidder shall furnish one Pre-Commencement sample of meter box (cup board) to the Superintending Engineer(MM&C), Jodhpur Discom, Jodhpur for our approval after placement of Purchase Order. The manufacturer shall start production only after obtaining approval of Pre-Commencement sample from SE(MM&C). The sample approval shall be only for physical, dimensional and operational purpose only. The meter box shall be suitable to comply with the requirement of all tests.

5. GUARANTEED TECHNICAL AND OTHER PARTICULARS:

The guaranteed technical and other particulars shall be given in the Performa as per Schedule V. Any deviation from the specifications referred to above shall be supported by adequate justifications.

6. TYPE TESTS FOR BOXES:

The following tests are to be conducted on the box at any independent recognized testing laboratory / house whose calibration of testing instruments should have traceability to NABL/NPL/ or equivalent. The type tests should not be older than Five year from the date of opening of bid and test reports shall be carried out as per IS : 14772: 2000 with latest amendment

- i) Test of HDT minimum 120° C (at 1.8 MPa ° C),
- ii) Test for mechanical strength
- iii) Test for water absorption
- iv) Glow wire test at 650°C as per IS: 11000
- v) Material Identification test

7. ACCEPTANCE TEST

- i. Physical verification of dimensions of the box.
- ii. Compatibility of the box for housing the single phase meter, and ensuring ease of connecting and reading the meter.

8. ROUTINE TEST

The routine test certificates for the following shall be furnished for approval of the purchaser.

- i. Physical verification of dimensions of the box.
- ii. Compatibility of the box for housing the meter, and ensuring ease of connecting and reading the meter.

9. INSPECTION & TESTING :

The inspection and testing shall be carried out by the purchaser's representative as per provisions of relevant ISS, specification & GTP and shall be governed by clause No.1.27 entitled "inspection and Testing" of Schedule-2" General conditions of Contract" except mentioned hereunder.

- a) The supplier shall arrange fifteen days advance notice to enable the purchaser to depute the inspecting officer for conducting necessary testing at supplier's works. Any delay beyond fifteen days in arranging the inspection shall be to the purchaser's account.
- b) In case the manufacturer does not have adequate facilities for getting all the required tests conducted in his laboratory, the purchaser at his option may get these tests conducted in any reputed testing laboratory. All the expenses for such tests to be conducted outside shall be borne by the supplier.
- c) In case material/equipment is not found ready by the representative of the purchaser deputed for inspection to the extent of the quantity indicated in the inspection call with tolerance of (-) 10% or if the inspection is not got carried out by any reasons on account of the supplier the re-inspection charges shall be 7,500.00 for the supplier works located in Rajasthan and ` 15,000.00 for the supplier works located outside Rajasthan will become payable by the supplier on this account to the Sr. Accounts Officer (Cash & CPC) JdVVNL, Jodhpur.
- d) The Routine/Acceptance tests shall be carried out as per relevant ISS and IEC (Latest Amended) , P.O. and GTPs on each equipment at your works.
- e) The inspection may be carried out by the purchaser's representative at any stage of manufacture/before dispatch as per relevant standard. Inspection and acceptance of any material under the specification by the purchaser shall not relieve the bidder of his obligation of furnishing material in accordance with the specification & shall not prevent subsequent rejection if the material is found to be defective. The bidder shall keep the purchaser informed in advance, about manufacturing program so that arrangements can be made for inspection.
- f) Inspecting officer shall also verify the Guaranteed Technical particulars attached with the purchase order.

10. QUALITY ASSURANCE PLAN:

- 10.1 The Bidder hereunder shall invariably furnish following information along with his offer, failing which the offer shall be liable for rejection. Information shall be separately given for individual type of material offered.
 - i) Statement giving list of important raw materials, names of sub-suppliers for the raw material, list of standards according to which the raw materials are tested, list of tests normally carried out on raw materials in the presence of Bidder's representative, and copies of test certificates.
 - ii) Information and copies of test certificates as in (i) above in respect of bought out items.
 - iii) List of manufacturing facilities available.
 - iv) Level of automation achieved and list of areas where manual processing exists.
 - v) List of areas in manufacturing process, where stage inspections are normally carried out in quality control and details of such tests and inspections.
 - vi) Special features provided in the equipments to make it maintenance free.
 - vii) List of testing equipment available with the Bidder for final testing of equipment specified and test plant limitation, if any, vis-a-vis the type, special, acceptance and routine tests specified in the relevant standards. These limitations shall be very clearly brought out in schedule of deviations from specified test requirements.
- 10.2 The Supplier shall within 30 days of placement of order submit the following information to the Purchaser:-
 - i) List of raw material as well as bought out accessories and the names of sub-suppliers selected from those furnished along with the offer.
 - ii) Type test certificates of the raw material and bought out accessories.
 - iii) Quality Assurance Plan (QAP) with hold points for Purchaser's inspection. The QAP and Purchaser's hold points shall be discussed between the Purchaser and the Supplier before the QAP is finalized.
- 10.3 The Supplier shall submit the routine test certificates of bought out items and raw material at the time of routine testing of the equipments.

11. PACKING & FORWARDING :

The Polycarbonate meter boxes shall be suitably packed in order to avoid damage during transit and handling.

12. PRICES:

The prices/ rates quoted shall be FIRM & strictly as per BOQ (Price Schedule-IV) enclosed with the tender documents clearly indicating Ex-works, Freight & Insurance and GST.

13. DELIVERY SCHEDULE

The delivery schedule of the material shall be quoted on Monthly basis to be indicated in Schedule-VIII, enclosed with the tender documents. The commencement period for supply shall be 30 days from the date of issue of purchase order. The supply shall be completed within 5 months from the date of issue of purchase order (including commencement period)

14. ADDITIONAL ORDER

Repeat orders for additional quantities, up to 50% of original ordered quantities, may be placed by the Nigam, on the same rates, terms and conditions given in the contract.

- 15.** As GST act has been effected from 01.07.2017, therefore, BOQ has been prepared accordingly with applicability of GST. Further, old tax structure wherever appearing in ITB/GCC/Specification may be replaced by GST as per notification.
Further, GST registration number of Jodhpur Discom is 08AAACJ8578R1ZJ.

- 16.** Every Micro, Small & Medium enterprises of Rajasthan shall be required to submit an affidavit in schedule-XI, along with duly filled bid document

SECTION-III-B**TECHNICAL SPECIFICATION FOR TAMPER EVIDENT TRANSPARANT POLY-CARBONATE SECURITY SEALS TO BE SUPPLIED ALONGWITH SINGLE AND SINGLE PHASE METER BOXES AGAINST TN-1677**

The specification covers the supply of tamper evident poly-carbonate security seals (heat resistant) for sealing of Meter Box. These seals shall be used on meter boxes as per the specification.

The intent of the specification is the general guidelines to provide sealing arrangement, which can be easily justified in the court of law if violated without authority by the consumer.

The poly-carbonate seals shall conform to the Nigam's specification as under:

1. **Material of Poly-carbonate Seals :**

The raw material used for poly-carbonate seals shall be of M/s. Dow Caliber Ltd., Switzerland (Gade-201- 15), M/s.GE Plastic, Singapore (Grade 143R), M/s. Dupont, Japan (Grade IV-20) or any other manufacturer having better properties as under :-

Sr.No.	Properties	Poly-carbonate
1.	Melting temperature	>140 ° C
2.	USE	Engineering
3.	Softness	Hard
4.	Durability	Weather effect resistance
5.	Transparency	Fully transparent (long time transparency) for female and transparent/ opaque for male portion.

2. **Colour of Seal :**

The female portion of the Poly-carbonate Seal(s) shall be available in Clear / Red/ Blue / Yellow/ Green colour and should be transparent (see through) type, which shall give complete visualization of its fixing mechanism and shall show clear indication if tampered. Male body to be transparent/ opaque in colours of Clear / Red / Blue / Yellow/ Green colour i.e. variety of colours are available for colour coding.

3. **Design and Construction of Seal :**

- a) **Design :** The seal shall be anchor (Push Fit) type tamper evident with double locking or rotating type system. There shall not be any change in size, shape or design of the seal than the approved samples. If the seal is found different than the approved design / shape / size, the same shall be out rightly rejected.
- b) **Thickness :** The wall thickness of seal should be minimum 0.8 mm.
- c) **Serial No. of the Seal :** The serial number of the seals shall be same as the serial no. of the meter box with which it is supplied. The serial numbers shall be laser etched or embossed during moulding (it shall not be screen printed unless the printing is protected with additional tamper proof cover) in contrast colour on front side of capsule body. The Sr. No. shall also be laser etched / embossed on top of the male part / insert.
- d) **Monogram :** The seal shall have laser etched printing/embossed of monogram of JdVVNL on front side and month and year of manufacturing in figure on the back side. The laser etched printing should be through complete thickness of polycarbonate.

4. General Construction :

The seal shall be capable to withstand temperature upto 140° C without any damage / deformation.

The seal shall be designed for a single use only and if tampered with the help of pliers, knife or any other sharp instruments, the seal shall be damaged and due to its transparent property, the sign of tampering shall be easily detected. Also once opened, it can not be re-used. The seal shall be made in such a way that, it can be easily locked with the help of finger and thumb pressing or rotating and no tools shall be required to close the seal in the laboratory or at site. Both the parts shall be designed in such a way that they can not be separated and the attachment shall be flexible and shall not break. After inserting the seal through female part, the cap of the male part shall be fitted in the female part in such a way that it should not leave any space to avoid insertion of any sharp tools for opening of seal body of the female part in hot or cold condition.

The seal shall have also the following features :-

- a) Tamper resistance and reliable.
- b) Environmentally safe as it does not contain any lead.
- c) Withstand long-term exposure to direct sunlight.
- d) Required no tools for installation.
- e) Transparent for easily viewing the seal No. & locking arrangement.
- f) Heat resistance.

5. Testing :

The seals shall be inspected / tested at the manufacture's works before dispatch in presence of authorized representative of purchaser for the following tests:

- i) **Physical Check-up :** The seal shall be subjected to visual check-up for verification of workmanship and other features as mentioned above including shape / design / dimensions as per approved drawing / samples.
- ii) **Boiling Water Test:** The seal when emerged in the boiling water for more than one hour there shall not be any affect on the seal and it shall remain intact condition i.e. the seal should not become soft, but instead should turn out to trail and easily break thus showing easily the tampering signs if it eventually happens. Even, with the help of any sharp instrument, pulling with plier i.e. by applying mechanical force, the male portion shall not come out from the female part (body seal). In case, it comes out, the same shall damage the seal, so that it can not be re-used.
- iii) **Pull Out Test:** After locking the seal, if the male part / insert is pulled with mechanical force with the help of plier or any other instrument, sharp instrument etc. at normal condition, the seal should not get unlocked without any damage and when such condition occurs, it should leave traces of tampering.
- iv) **Serial No. Verification test:** It shall be verified in random inspection that the Sr. No. of the meter and meter box seals are matching with the Sr. No. of the meters with which they are packed.

In short, if the seal is tested for any of the above tests, in no condition the male and female part shall be separated out without affecting / damaging the seal. In case, if they are separated, the seal shall have sufficient tamper evident.

6. Sampling Criteria :

For carrying out above acceptance tests at manufacturer's works minimum 5 samples shall be selected at random from the each offered lot.

The seals used in testing shall be destroyed in the presence of Nigam's Inspecting Officer.

7. Guarantee :

The seals shall be guaranteed for a minimum period of five years. In case, if any defect in design and manufacturing is noticed within the guarantee period, the seals of same serial number shall be replaced free of cost within one month. The defective seal

found in the field viz. STORES/FIELD OFFICERS shall be collected by the supplier at their risk and cost and shall be destroyed at their works.

8. Patent :

The seals shall be **preferably** patented. Copy of patent should be submitted along with the offer. However, the successful bidder(s) may submit copy of patent within 30 days from the award of letter of intent but in any case before commencement of supply.

In case the seals are not patented, the seal design should be substantially original and useful only with the design of the meter box supplied. The purpose is that it should not be possible to mix and match seals (with same numbers) from various suppliers without visible evidence.

9. SANCTITY AND LIABILITY OF SUPPLIER:

It is utmost important that the supplier shall ensure, in case the seal manufacturer is different from meter box manufacturer, that it is not possible for the seal supplier to supply to consumers seals of same serial numbers and design with or without his knowledge. Any information leading to any such misappropriation by the supplier or by the seal manufacturer, the successful bidder shall be made liable to this and shall result in immediate debar of the supplies with all three Discoms of Rajasthan, all pending dues will be withheld and all bank guarantees shall be encashed, with immediate effect. Further, the Discoms may decide to pursue a criminal case against the supplier.

10. Packing and Forwarding :

The bidder shall be responsible for suitable packing of seals and seals for the meter box shall be packed in each meter box.

11. SAMPLES :

The samples of seal shall be submitted along with the meter box samples before commencement of supplies as per specification, for purchaser's approval. No supply should be made unless the sample is approved by the purchaser.

12. Quality of Supplies:

All materials supplied shall generally as per specification laid down and in strict accordance with and as per the approved standard samples.

13. GUARANTEED TECHNICAL PARTICULARS

The tenderer shall furnish all the necessary information as desired in the schedule of GTP appended at Schedule- VA & VB. If the tenderer desire to furnish any other information in addition to the details as asked for the same may be furnished against the last item of this schedule.

**SCHEDULE -I****SCHEDULE OF REQUIREMENT**

S.No.	Name of the Item	Quantity (Nos.)
1.	SINGLE PHASE METER BOXES	1,00,000 Nos.

Note: The quantity 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 METER BOXES AGAINST TN-1677

The prices of SINGLE PHASE METER BOXES are “FIRM”

Schedule – III

**JODHPUR 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 to which material/equipment/ any.	Name of IS/other standard specification	Other particulars	if
	Machinery/T&P shall confirm confirm		to which material should	

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 to which material/equipment/ any.	Name of IS/other standard specification	Other particulars	if
	Machinery/T&P shall confirm confirm		to which material should	

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

SCHEDULE-III (A)**QUALIFICATION REQUIREMENT****ITEM:- MOULDED METER CUP-BOARD SUITABLE FOR SINGLE PHASE STATIC ENERGY METERS AGAINST TN-1677**

The bidder should fulfill 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. The offers from Sole Distributor / Sole Selling Agent / Authorized Dealer shall not be entertained.

II) The bidder is required to quote for minimum 10% of tendered quantity, failing which the offer may be considered Non-Responsive.

III) 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/THREE PHASE POLY-CARBONATE METER BOXES in last three years from the date of opening of technical-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 prescribed proforma only. This prescribed proforma should be either in original or copy duly attested by Notary. The bidder shall also sign and affix seal on the prescribed format C.A. Certificate. The certificate should have membership number with the name & address of the chartered accountant. Certificate should clearly indicate the quantity supplied, period of supply, etc. in the format prescribed any deviation to format or information diverted format, will not be considered and rejected.

The supplies made to any turnkey contractors of any Discom's within India shall also be considered.

IV) The bidder shall furnish valid and authenticated type test certificates from a Govt. approved / a Govt. recognized / NABL Accredited laboratory / ILAC i.e. International Laboratory Accredited Laboratory / ILAC i.e. International Laboratory Accreditation Cooperation (in case of foreign laboratory) of similar rating and design of tendered material / equipment. Such type test certificates should not be older than 3 years as on the date of bid opening. For this purpose date of conducting type test will be considered.

The type test certificate by in house laboratory of tendering firm even if it is a Govt. approved / Govt. recognized / NABL accredited / ILAC accredited, shall not be accepted, in case of their own tender. This will not apply if tendering firm is Govt. company / public Sector undertaking.

The bidder should furnish documentary evidence in support of the laboratory whose type test have been furnished, that the said laboratory is a Govt. / a Govt. approved / a Govt. recognized / NABL accredited laboratory / ILAC accredited (in case of foreign laboratory).

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 certificate with the bid as per above provision.

- V) The bidder should possess adequate testing facilities for carrying out routine & acceptance test of items as per relevant standard at their works. The bidder shall furnish documentary evidence in support for conducting routine & acceptance test.
- VI) The bidder shall furnish BG / DD / Pay Order for Rs. 5 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) The bidder shall clearly indicate the deviations such as Technical Deviation & Commercial Deviations in the prescribed proforma only. The deviations indicated elsewhere in the bid shall not be accepted.
- IX) 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.
- X) The bidder must possess BIS certificate (ISI Marking) as per IS;14772:2000 valid as on date of the technical Bid Opening.

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.

SCHEDULE-IV `A`**Must be filled-in by the tenderer and attach with technical bid (Part-I)**

To,
The Superintending Engineer (MM&C),
Jodhpur Vidyut Vitran Nigam Limited,
Jodhpur.

Dear Sir,

With reference to your invitation to tender against specification no. **JDVVNL/SE /MM&C / TN-1677**, we agree to supply the following quantity:-

S. No	Particulars of item	Tendered Quantity (In Nos.)	Qty. Offered (In Nos.)	Justification of quantity offered as per Qualifying Requirement	Status of type test reports submitted.
1	2	3	4	5	6
1.	SINGLE PHASE METER BOXES	1,00,000			

- The offer is valid for a period of 120 days from the date of opening of this tender.
- It is noted that the quantities as mentioned in the specification are approximate and we agree to supply any quantity as per your requirement.
- 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. (section-II), we are liable to pay recovery for delay in delivery as per clause No. 1.24 of this section-II of this specification.
The material shall conform to your specification No. **JDVVNL/SE/MM&C/TN-1677** and as per relevant ISS in all respect.
- We confirm that we agree to all the terms & conditions as well as the technical stipulations of your specification No. **JDVVNL/SE/MM&C/TN-1677** and there are no deviations other than as specified in the Schedule VI (A&B).

Dated:

Yours faithfully,
Signature of tenderer with stamp

SCHEDULE – V

JODHPUR 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.
-------	---	-----------------------------------

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

SCHEDULE VA**GUARANTEED TECHNICAL PARTICULARS FOR POLYCARBONATE
METER BOX FOR SINGLE PHASE METER (PUSH FIT TYPE) UNDER TN-1677**

Sr. No.	Characteristics	Bidders Particulars
1 (a)	Manufacturer's Name & address	
(b)	Works address	
(c)	GST Registration certificate	
2	Type of Meter Box	Push fit type
3	Material used for Cover	Polycarbonate transparent
4	Material used for Base	Polycarbonate transparent
5	Dimensions of Box (LxWxH) for HPL/Genus/L&T/Secure/Landis+Gyr Make Meters	
6	Clearance from Meter Surface: a) Left, Right Side: 20 mm b) Bottom : 40 mm c) Front & Back : 10 mm d) Top : 20 mm	
7	Thickness of Meter Box	2 mm \pm 0.2mm
8	Self locking male & female	4 Nos.
9	Material withstanding temperature -Glow wire test at 650 deg. C	
10	Sealing arrangement 2 Nos.	
11	Inlet & Outlets 2 Nos with cable gland	
12	Suitable for outdoor installation	IP 54

SCHEDULE—VB

GUARANTEED TECHNICAL PARTICULARS FOR TAMPER EVIDENT TRANSPARENT POLYCARBONATE SECURITY SEALS (HEAT RESISTANT) TO BE USED AS BODY SEAL OF SINGLE PHASE METER BOX AGAINST TN-1677

S. NO.	PARTICULARS	TO BE FURNISHED BY BIDDER
1(a)	NAME & ADDRESS OF MANUFACTURER.	
(b)	GST No.	
2	WORK'S ADDRESS	
3	TYPE /MATERIAL OF SEALS	
4	MELTING TEMPERATURE	
5	WITHSTAND TEMPERATURE	
6	STANDARDS TO WHICH MATERIAL OF SEALS/POLYCARBONATE CONFIRMS:	
7	STANDARDS TO WHICH MATERIAL OF NON-CORROSIVE, NON-MAGNETIC SEAL WIRE CONFIRMS	
8	COLOUR OF SEALS	
9	WHETHER SEALS WITHSTAND FOLLOWING TESTS SATISFACTORILY.	
i)	PHYSICAL CHECK UP	
ii)	BOILING WATER TEST FOR 2 HOURS	
iii)	PULLED OUT TEST AS PER SPECS.	
iv)	SEAL WIRE	
v)	Sr, NO. VERIFICATION TEST.	
10	WHETHER SEALS HAVE FACILITY TO PRINT MONOGRAM/NAME OF COMPANY	
11	IF YES, TYPE OF PRINT (LASER ETCHED/EMBOSSING) GIVE DETAILS	
12	WHETHER SEALS ARE PROVIDED WITH INTERNAL ANCHOR-LOCKING SYSTEM.	
13	WHETHER INTERNAL ANCHOR LOCKING SYSTEM IS IR-REVERSIBLE AND TAMPER EVIDENT IN CASE EFFORTS ARE MADE TO TAMPER/BREAK.	
14	WHETHER PROPERTIES OF MATERIAL ARE AS PER SPECIFICATION CL. 1. OF SPECIFICATION .	

SCHEDULE – VI (A)**JODHPUR 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)**JODHPUR 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.

SCHEDULE – VII**JODHPUR 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 affected. This list should be in form given below:-

S.No.	Detailed particulars of items supplied	Qty in Nos.	Order No. & Date authority	Name & details of purchasing	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 JdVVNL/AVVNL/JVVNL other State Electricity Boards and other Departments /Organizations.

(Signature)

Name & Designation
with seal of the bidder.

**SCHEDULE-VIIIA**

PROFORMA FOR C.A. CERTIFICATE FOR QUANTITY VERIFICATION
TN No.1677
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 and seal 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-VII B**UNDERTAKING FOR CA CERTIFICATE (TO BE FURNISHED ON NON-JUDICIAL STAMP WORTH Rs.100/- & DULY NOTARIZED)**

I/WE UNDERTAKE THAT THE CA CERTIFICATE SUBMITTED AS PER THE REQUIREMENT OF PRE-QUALIFICATION REQUIREMENTS, FOR ADJUDGING THE PAST SUPPLIES ,UNDER THE SUBJECT TENDER, TN-_____ , IS CORRECT AND I, UNDERSIGNED WILL BE SOLELY RESPONSIBLE FOR ANY DEVAITION/ DISCREPANCY/ IN-CORRECT INFORMATION , IF EVER NOTICED IN THE CA CERTIFICATE.

FURHER, IN CASE, IF ANY DEVAITION/DISCREPANCY/IN-CORRECT INFORMATION IS NOTICED IN THE CA CERTIFICATE FURNISHED WITH THE BID, AT ANY STAGE DURING PROCESSING/ CURRENCY OF TENDER, DISCOM CAN TAKE THE ACTION AGAINST THE FIRM
M/s_____

_____AS PER THE RULES
& REGULATIONS.

(SIGNATURE)
NAME & DESIGNATION
WITH SEAL OF THE BIDDER

SCHEDULE – VIII

JODHPUR 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:-

S.No.	PARTICULARS OF MATERIAL	COMMENCEMENT PERIOD	RATE OF SUPPLY PER MONTH	PERIOD FOR COMPLETION OF DELIVERY OF ENTIRE MATERIAL
1.	SINGLE PHASE METER BOXES	The commencement period shall be of 30 days		Completion in five months (equal monthly rate from the date of issue of purchase order including commencement period)

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

JODHPUR 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.

S. No.	PARTICULARS	TO BE FURNISHED BY BIDDER
1	NAME & ADDRESS OF MANUFACTURER.	
2	WORK'S ADDRESS	
3	TYPE /MATERIAL OF SEALS	
4	MELTING TEMPERATURE	
5	WITHSTAND TEMPERATURE	
6	STANDARDS TO WHICH MATERIAL OF SEALS/POLYCARBONATE CONFIRMS:	
7	STANDARDS TO WHICH MATERIAL OF NON-CORROSIVE, NON-MAGNETIC SEAL WIRE CONFIRMS	
8	COLOUR OF SEALS	
9	WHETHER SEALS WITHSTAND FOLLOWING TESTS SATISFACTORILY.	
i)	PHYSICAL CHECK UP	
ii)	BOILING WATER TEST FOR 2 HOURS	
iii)	PULLED OUT TEST AS PER SPECS.	
iv)	SEAL WIRE	
v)	Sr, NO. VERIFICATION TEST.	
10	WHETHER SEALS HAVE FACILITY TO PRINT MONOGRAM/NAME OF COMPANY	
11	IF YES, TYPE OF PRINT (LASER ETCHED/EMBOSSING) GIVE DETAILS	
12	WHETHER SEALS ARE PROVIDED WITH INTERNAL ANCHOR-LOCKING SYSTEM.	
13	WHETHER INTERNAL ANCHOR LOCKING SYSTEM IS IR-REVERSIBLE AND TAMPER EVIDENT IN CASE EFFORTS ARE MADE TO TAMPER/BREAK.	
14	WHETHER PROPERTIES OF MATERIAL ARE AS PER SPECIFICATION CL. 1. OF SPECIFICATION .	

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

Schedule – X**GENERAL PARTICULARS ABOUT THE TENDER IN BRIEF**

**JODHPUR VIDYUT VITRAN NIGAM LIMITED
OFFICE OF THE SUPERINTENDING ENGINEER (MM)
NEW POWER HOUSE INDUSTRIAL AREA, JODHPUR
TELEPHONE: 0291-2742223 / FAX: - 0291-2746539**

BID DOCUMENTS FOR PURCHASE OF SINGLE PHASE STATIC ENERGY METERS WITH METER BOX UNDERSPECIFICATION NO.JDVVNL/SE(MM&C)/TN-1677

A	NIT No.	TN-1677
B	Last date for receipt of tenders	18.02.2021 up to 12:00 PM
C	Date & time of tender opening	18.02.2021 at 3:00 PM
D	Cost of Specification	Rs. 2,950.00 (Two Thousand Nine Hundred & Fifty only) For MSME: Rs. 1,475 (One Thousand Four Hundred & Seventy Five only)
E	Processing of RISL	Rs. 1,000.00 per set (One Thousand only)
F	Bid security	In lieu of Bid security, bidders are required to furnish Form of Bid Securing Declaration (Appendix-B) on Rajasthan Non-judicial Stamp Paper of Rs. 50/- (excluding surcharge on Stamp Paper, as per rules)
G	Validity	120 days from the next date of opening of techno-commercial bid.

The micro , small & Medium Scale Industries of Rajasthan and sick Industries , other than Small Scale Industries , whose cases are pending before the Board of Industrial and Financial Reconstruction (BIFR) shall furnish self attested documentary evidence duly attested by notary to claim the above.

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. JdVVNL 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. JdVVNL 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 (JdVVNL):-
- 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
-

Schedule – XI

**Format of Affidavit
(ON NON JUDICIAL STAMP OF RS. 100/-)**

I _____ S/o _____ Aged _____ Yrs. _____
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 Centre _____. The acknowledgement No. is _____ dated _____ and has been issued manufacture of following items:

Name of Items	Production Capacity (Yearly)
---------------	------------------------------

- (i)
- (ii)
- (iii)
- (iv)
- (v)

(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 acknowledgement of Entrepreneurial Memorandum Part-II issued on date by the District Industries Center, _____.

Place _____

Signature of
Proprietor/Director Authorized Signatory
With Rubber Stamp and date

**GENERAL
AMENDMENT IN ITB AND GCC**

1. Wherever EMD and Security Bank Guarantee (SBG), are appearing in the ITB, GCC & other Bidding Documents, same is hereby replaced by BID SECURITY as under:-

A. Following arrangement is applicable upto 31.12.2021 in respect of tenders which are due for opening.

BID SECURITY DECLARATION:

In lieu of Bid security, bidders are required to furnish Form of Bid Securing Declaration (Appendix-B) on Rajasthan Non-judicial Stamp Paper of Rs. 50/- (excluding surcharge on Stamp Paper, as per rules).

Encls.: Appendix-B

The bidders are required to pay the bid security amount specified in the Term and Condition of Bid, in the following cases, namely :-

- (a) when they withdraw or modify our bid after opening of bids;
- (b) when they do not execute the agreement, if any, after placement of supply/work order within the specified period;
- (c) when they fail to commence the supply of the goods or service or execute work as per supply/work order within the time specified;
- (d) when they do not deposit the performance security within specified period after the supply/work order is placed; and
- (e) if they breach any provision of code of integrity prescribed for bidding specified in the Act and Chapter VI of these rules.

In addition to above, the State Government shall debar the bidder from participating in any procurement process undertaken for a period not exceeding three years in case where the entire bid security or any part thereof is required to be forfeited by procuring entity.

B. IF THE BIDDER IS REQUIRED TO PAY THE BID SECURITY AMOUNT AS ABOVE, THEN IT WILL BE AS UNDER:

Bid security shall be **1%** of the estimated value of subject matter of procurement put to bid. In case of Small Scale Industries of Rajasthan it shall be **0.25%** of **the quantity offered** for supply and in case of sick industries, other than Small Scale Industries, whose cases are pending with Board of Industrial and Financial Reconstruction, it shall be **0.50%** of the value of bid. Every bidder, if not exempted, participating in the procurement process shall be required to furnish the bid security as specified in the notice inviting bids.

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.

The Bid Security amount (as applicable) to be paid by Demand Draft/Banker's Cheque in favour of Sr. Accounts Officer (Cash & CPC), JdVVNL, Jodhpur (payable at Jodhpur) or Bank Guarantee, in specified format (**Appendix-A**), of a scheduled bank in favour of Superintending Engineer (MM&C), JdVVNL, Jodhpur, be deposited in the office of the Superintending Engineer (MM&C), JdVVNL, Jodhpur, New Power House, Jodhpur.

The Bank Guarantee against Bid Security be issued by Nationalized / Scheduled Bank. The same may be accepted after confirmation by issuing Bank. If any Bid Security Bank Guarantee not is proper format / not confirmed by the issuing Bank the same would not be accepted and the bidder would be immediately shorted out from bid process.

The Micro, Small & Medium Scale Industries of Rajasthan and sick industries, other than Small Scale Industries, whose cases are pending before the Board of Industrial and Financial Reconstruction (BIFR) shall furnish self-attested documentary evidence duly attested by Notary to claim the above.

- 2) **Wherever Performance Bank Guarantee (PBG) and Composite Bank Guarantee (CBG) are appearing in the ITB, GCC & other Bidding Documents, same are hereby replaced by PERFORMANCE SECURITY as under:-**

PERFORMANCE SECURITY

The Performance security wherever appearing in the tender document may be read as under:-

- (a) 2.5%, or as may be specified in the bidding documents, of the amount of supply order in case of procurement of goods and services and 5% of the amount of work order, in case of procurement of works;
- (b) 0.5% of the amount of quantity ordered for supply of goods, in case of Small Scale Industries or MSME units of Rajasthan; and
- (c) 1% of the amount of supply order, in case of sick industries, other than Small Scale Industries, whose cases are pending before the Board of Industrial and Financial Reconstruction (BIFR); and

In case of successful bidder, the amount of bid security may be adjusted in arriving at the amount of the performance security, or refunded if the successful bidder furnishes the full amount of performance security.

3) **VENDOR REGISTRATION**

The relaxation/exemption given to the registered vendors of the Nigam in respect of EMD/SBG, wherever appearing in the ITB, GCC & other Bidding documents, are hereby WITHDRAWN.

- 4) **The indirect taxes i.e. Excise Duty, Service Tax, VAT/CST, Entry Tax etc. mentioned in G.C.C., may now be read as G.S.T.**

- 5) **The following amendment is hereby made in GCC Clause No. 1.43 (Due Date of Payment):**

Payment shall be due and payable by the purchaser in accordance with the provision of the contract within a reasonable period from the date of receipt of each invoice by the contractor / supplier duly supported by a certificate of the Engineer. The purchaser will take all possible effort to make payment to the contractor / supplier generally on **45th day** after receipt of duly verified challans / receipts / bill in the office of paying authority {Sr. Accounts Officer (Cash & CPC) Jodhpur Discom, Jodhpur / Concerned Circle Accounts Officer} and completion of contractual formalities. But in case of delay in payment the purchaser shall not be liable to pay any interest on the outstanding amount to the contractor / supplier.

- 6) The GST will be charge extra at the prevailing rate on all the settlement fees as applicable and amended time to time.

7) **APPEAL:**

- i. If any Bidder or prospective bidder is aggrieved that any decision, action or omission of the procuring entity is in contravention to the provisions of this Act or the rules or guidelines issued there under, he may file 1st & 2nd appeal under section 38 of RTPP Act-2012 to the following appeal authorities **within a period of ten days from the date of such decision or action, omission, as the case may be, clearly giving the specific ground or grounds on which he feels aggrieved:**

Sr.No	Type of Appeal	Name & Designation of appellate authority
1	First appeal	Chairman, Discoms
2	Second appeal	Energy Department, Government of Rajasthan

- ii) The form of appeal shall be as per Rule 83 of RTTP Rules, 2013 and memorandum of appeal shall be filled as per form-1 as prescribed under RTTP Rules, 2013.

Fee for appeal: - Subject to rule 84 of the RTTP Rule 2013 the fee shall be as under:-

- a. For First Appeal:- Rs. 2,500/- (Rupees Two Thousand Five Hundred Only)+GST.
- b. For Second Appeal:- Rs. 10,000/- (Rupees Ten Thousand Only)+GST.

iii) It is further intimated that the fee shall be paid in the form of Demand Draft of Bankers Cheque of a Scheduled Bank payable in the name of Sr. Accounts Officer (Cash & CPC), JdVVNL, Jodhpur.

iv) Provided that after the declaration of a Bidder as successful the appeal may be filed only by a Bidder who has participated in procurement proceedings:

v) Provided further that in case a Procuring Entity evaluates the Technical Bids before the opening of the Financial Bids, an appeal related to the matter of Financial Bids may be filed only by a Bidder whose Technical Bid is found to be acceptable.

vi) The officer to whom an appeal is filed under para (1) shall deal with the appeal as expeditiously as possible and shall endeavour to dispose it of within thirty days from the date of the appeal.

vii) If the officer designated under para (1) fails to dispose of the appeal filed within the period specified in para (2), or if the Bidder or prospective bidder or the Procuring Entity is aggrieved by the order passed by the First Appellate Authority, the Bidder or prospective bidder or the Procuring Entity, as the case may be, may file a second appeal to Second Appellate Authority specified in the Bidding Document in this behalf within fifteen days from the expiry of the period specified in para (2) or of the date of receipt of the order passed by the First Appellate Authority, as the case may be.

8) In case the terms & conditions mentioned in PO, ITB & GCC are modified/differ from RTPP Act, then RTPP Act shall supersede.

ADDENDUM IN ITB

Addendum in the provision of Instruction to Bidder (ITB) in the clause No. 1.12.2 for quantity allocation as per award criteria of purchase manual in accordance to the clause no. 74 of RTPP rules:

1.12.2 (A) for quantity allocation

(i) Trial order under Para No. 22.17 (a) & (b) of purchase manual

(a) Any bidder located within or outside the state of Rajasthan has participated for the first time in a particular Discom & meeting minimum qualification requirement and has supplied the tendered material/or of higher rating in other utility shall be treated as an old supplier. Rajasthan's firms although supplied in past but not meeting minimum quantity supplied criterion including altogether new units which have not supplied any quantity but having adequate & required manufacturing and testing facility and technical know-how of the tendered material shall be considered as new firms and would be eligible for trial order only. In case supply made to the licensed power utility outside India, the C.A. certificate furnished by the firm shall be considered.

Note:- The material supplied and accepted for same/higher rating for turnkey project (s) to a licensed power utility/Govt. shall be considered for the purpose of evaluating criteria. The certificate given by C.A. shall indicate above quantity separately.

(b) (i) The trial order for a particular item shall not generally exceed 10% of the total quantity considered for placement of order. This ceiling may, however, be relaxed by the corporate level purchase committee up to the extent of 30% to take the advantage of lower price where situation of differential price offering is arising.

(ii) The capacity & capability assessment of a bidder located outside state of Rajasthan who otherwise qualifies but is participating for the first time shall not be carried out.

Similarly, for the tendered item(s) where the valid BIS license is an essential qualification requirement and the bidder possesses the valid BIS but new to the utility. The capacity/capability assessment of such a bidder shall also not be carried out.

(ii) Award criteria under Para No. 10.2 (iii) of purchase manual

(a) In case of distribution transformers of rating 40 KVA and below, LT cables & conductors and fabricated steel items, order quantity may be distributed in the following manner:-

**20% to L1
15% to L2
10% to L3
05% to L4**

50% to be distributed equally among other firms subject to the condition that not more than 5% of the quantity to be purchased will be allotted to any one of such firms. The balance, if any will be distributed in the same proportion as indicated above among the first four firms.

(b) In case of other items except poles, order quantity may be distributed in the following manner:-

**40% to L1
20% to L2
10% to L3
06% to L4**

The balance quantity may be equally distributed among other firms subject to the condition that not more than 4% of the quantity to be purchased will be allotted to any one of such firm. The balance, if any will be distributed in the same proportion as indicated above among the first four firms.

(c) In case of poles, the order may be awarded on the basis of landed cost (material and transportation taken together). The allocation of quantity location/destination wise may be made among the eligible firms in equal proportion as far as possible

APPENDIX-A**BANK GUARANTEE NO.** _____.

Security Amount : _____.

Issued on dated : _____.

Valid upto : _____.

Claim upto / Grace period: _____.

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 Superintending Engineer (MM&C),
Jodhpur Vidyut Vitaran Nigam Limited,
Jodhpur.

1. Whereas _____ (name of the Bidder) (hereinafter called “the Bidder”) has submitted its bid dated _____ (date of submission of bid) for _____ (name of contract/ name of the material with Bid no. / TN No. _____) (hereinafter called ‘the Bid”).
2. KNOW ALL PEOPLE by these presents that WE _____ (name and address of branch 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 this _____ day of _____ 20____.
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 unconditionally and irrevocably to guarantee as primary obligator and not as surety merely to pay to the purchaser a sum of Rs. _____ (in words Rs. _____) 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 above three conditions specifying the occurred condition or conditions.
5. The decision of the Superintending Engineer (MM&C), Jodhpur Vidyut Vitaran Nigam Limited, Jodhpur 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 _____ (Bank Name) further undertake not to revoke this guarantee during its currency except with the previous consent of the Superintending Engineer (MM&C), Jodhpur Vidyut Vitaran Nigam Limited, Jodhpur.
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 the Courts in Jodhpur, 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. upto _____, 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 (EXECUTANT)
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.

Note : 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

FORM OF BID-SECURING DECLARATION

(On Rajasthan Non-Judicial Stamp Paper worth Rs.50/- + Surcharge on Stamp Paper as per rules)

Form of Bid-Securing Declaration

Date:

Bid No. :

Alternative No. :

To:

We, the undersigned, declare that:

We understand that, according to your conditions, bids must be supported by a Bid-Securing Declaration.

We accept that we are required to pay the bid security amount specified in the Term and Condition of Bid, in the following cases, namely :-

- (a) when we withdraw or modify our bid after opening of bids;
- (b) when we do not execute the agreement, if any, after placement of supply/work order within the specified period;.
- (c) when we fail to commence the supply of the goods or service or execute work as per supply/work order within the time specified;
- (d) when we do not deposit the performance security within specified period after the supply/work order is placed; and
- (e) if we breach any provision of code of integrity prescribed for bidding specified in the Act and Chapter VI of these rules.

In addition to above, the State Government shall debar us from participating in any procurement process undertaken for a period not exceeding three years in case where the entire bid security or any part thereof is required to be forfeited by procuring entity.

We understand this Bid Securing Declaration shall expire if:-

- (i) we are not the successful Bidder;
- (ii) the execution of agreement for procurement and performance security is furnished by us in case we are successful bidder;
- (iii) thirty days after the expiration of our Bid.
- (iv) the cancellation of the procurement process; or
- (v) the withdrawal of bid prior to the deadline for presenting bids, unless the bidding documents stipulate that no such withdrawal is permitted.

Signed.:-----

Name :_-----

In the capacity of :-----

Duly authorized to sign the bid for and on behalf of:

Dated on day of

Corporate Seal .-----.

[Note: In case of a Joint Venture, the Bid Securing Declaration must be signed in name of all partners of the Joint Venture that is submitting the bid]

ANNEXURE-A**SELF ATTESTED UNDERTAKING TO BE GIVEN ON FIRM'S LETTER HEAD**

We, the undersigned declare that:

1. Our firm, its affiliates of subsidiaries including any subcontractor or suppliers for any part of the contract have not debarred by the state government or the procuring entity or a regulatory authority under any applicable law.
2. We declare that we have complied with and shall continue to comply with the provision of the code of integrity including conflict of interest as specified for bidders in the RTPP Act 2012, RTPP Rules 2013 and the bidding document during the procurement process and execution of contract till completion of all our obligation under contract.
3. I/We possess the necessary professional, technical, financial and managerial resources and competence required by the bidding document issued by the procuring entity.
4. 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.
5. 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.
6. 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.
7. I/We do not have a conflict of interest as specified in the Act, Rules and the bidding document, which materially affects fair competition.

**Firm's Name
Seal & Signature**