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Note:

The bidders, in their own interest are requested to read very carefully Section-I (Instruction to Bidders), Section-II (General Condition of Contract) & Section-III (Technical Specification) before filling the bid. The Bid documents can be downloaded from website of Jodhpur Discom www.jdvvn.com & <http://eproc.rajasthan.gov.in> & www.sppp.rajasthan.gov.in can be uploaded on the website <http://eproc.rajasthan.gov.in>. No hard copy of the bidding documents will be provided to the bidders through this office. In case of any discrepancy found in the bidding documents downloaded from the website and appended with the bid (as a bid document) and the original copy of such document available in the office of Superintending Engineer (MM&C), Jodhpur Discom, Jodhpur then the copy available with Superintending Engineer (MM&C), Jodhpur Discom, Jodhpur will be considered as final document for all purposes. The scheduled date and time to deposit the cost of Bid document, EMD or Valid Vendor Registration Certificate (if applicable) and furnishing of tender processing fee, be as stated / mentioned in published Notice Inviting Tender / tender document.



JODHPUR VIDYUT VITRAN NIGAM LIMITED
(MATERIAL MANAGEMENT & CONTRACT)
NEW POWER HOUSE, INDUSTRIAL AREA, JODHPUR-342003

TELEPHONE: 0291-2742223

FAX: 0291-2746539

TENDER SPECIFICATION NO. JdVVNL/SE(MM&C)/EIIAII/TN-1337

Tenders are hereby invited in e-tender system for purchase of **Fibre Glass Operating Rod with earthing conductor (leads) and continuous pole height adjustment, locking mechanism having total extension length of 6 meters.** Tenders are to be submitted online in electronic format on website <http://eproc.rajasthan.gov.in>.
 The details are as under-

S.No.	Name of Item	Quantity
1.	Fibre Glass Operating Rod with earthing conductor (leads) and continuous pole height adjustment, locking mechanism having total extension length of 6 meters	2,435 Nos.

A	NIT No.	TN-1337
B	Cost of tender specifications	Rs. 2500.00 (Two Thousand Five Hundred Only)
C	Processing fee of RISL	Rs. 1000.00 (One Thousand Only)
D	Earnest money	Rs. 1.50 Lacs /Exemption Certificate / Vendor Registration of Class A/B/C/D
E	Validity	120 days from the next date of opening of techno-commercial bid.

IMPORTANT DATES

S.N.	Events	Date & Time	Location
1	Date of downloading of tender specifications	Up to 13.07.17 (06:00 PM)	www.jdvvn.com & http://eproc.rajasthan.gov.in & www.sppp.rajasthan.gov.in
2	Deposit of cost of Tender Specifications & Earnest Money and furnishing of Processing fee	Up to 13.07.2017 (04:00 PM)	Office of Sr. A.O (Cash & CPC) / SE (MM&C), JdVVNL , New Power House, Industrial Area, Jodhpur
3	Last Date & time of submission of electronic bid	Up to 14.07.17 (12:00 PM)	http://eproc.rajasthan.gov.in
4	Opening of Technical Bid	14.07.2017 (03:00 PM)	http://eproc.rajasthan.gov.in
5.	Opening of Price Bid	To be intimated separately to the qualified bidders	http://eproc.rajasthan.gov.in

SECTION - III**TECHNICAL SPECIFICATION FOR FIBRE GLASS OPERATING ROD WITH EARTHING CONDUCTOR (LEAD) UNDER TN-1337****3.01 SCOPE:**

The specification covers the design, manufacture, testing at manufacturer's works before dispatch, supply and delivery of Fibre Glass Operating rod with Earthing Conductor (Lead), confirming to Technical specifications, Standards and G.T.P., at our Nigam stores.

3.02 SCHEDULE OF REQUIREMENT:

The following is the requirement for fibre glass operating rod with Earthing Conductor (Lead): -

S.NO.	PARTICULARS	QUANTITY REQUIRED
1.	Fibre Glass 3 Section telescopic operating rod with Earthing Conductor (Lead) and continuous pole height adjustment, locking mechanism having total extension length of 6 meters.	2,435 Nos.

NOTE:-

A. The quantity mentioned above are tentative and may be increased / decreased as per requirement while finalizing the tender.

B. The ordered quantity may be reduced, if during the mid term review it is found that no further procurement is required.

3.03 STANDARDS:

The Material shall be manufactured and tested in accordance with the following IS/ANSI with latest amendments.

1	IS : 10661/1983 or ISO: 1172	Specification of Fibre Glass
2	IS : 6746:1994	Unsaturated Polyester Resin systems
3	ANSI-A14.5-92	Dielectric Strength for Portable Reinforced Plastic
4	IS 2071(Part-I)/ 1974	High voltage tests
5.	ANSI-A.14.5-92	Dielectric strength test for portable Reinforced Plastic
6	IEC-60243-1-1998	Electric Strength.

3.04 SCHEDULE OF TECHNICAL SPECIFICATION:

The Fibre Glass operating rod shall be manufactured and tested in accordance with the following specification / standard: -

- i. The Fibre Glass operating rod shall be made in 3 sections fiberglass (FGRP) tubes sliding one inside other for telescopic extension and **provided with extension locking pin**

arrangement , such as to provide extension and any length between minimum and maximum opening. The insulation properties of FGRP tubes shall be suitable for 33 KV system and shall be manufactured by **PULTRUSION process**.

- ii. The Fibre Glass operating rod shall have smooth surface finish and cut cross section shall give homogeneous appearance.
- iii. It should be 100% shock proof and totally safe to work at electrical live power line.
- iv. It should be strong, durable, light weight and easy to carry.
- v. It should be 100% rust proof and waterproof.
- vi. The outer diameter of 3 section poles shall be 40 mm, 32 mm and 25 mm respectively.
- vii. 10 sq. mm. size, 12 meter long Earthing Conductor (Lead) with braided copper shall be provided with each Fibre Glass operating rod.
- viii. "G" Type Earth Clamper (As per drawing, design and dimensions enclosed with tender) made of Aluminium Alloy shall be provided with each Fibre Glass operating rod.

3.05 TECHNICAL PARTICULARS:

The Fibre glass operating rod should confirm to the following technical particulars: -

S. No.	Description	Technical parameters
1	Material used	FGRP
2	Length of operating rod	6 Mtr. + / - 3%
3	Outer dia. of 3 sections of Pole	40mm, 32mm and 25mm.
4	Dielectric strength	8 KV per mm flat wise
5	Wet power frequency withstand voltage	100 KV (rms)
6	Dry power frequency withstand voltage	100 KV (rms)
7	Arc Resistance	as per ASTN D-495 of min. 120 sec.
8	Fire Retardancy	As per IS 6746 (Latest amended)
9	Glass contents	60 % min.
10	Colour	Cream / Yellow

3.06 MARKING:

Each Fibre glass operating rod bag shall be marked with the following:-

- i. Name of manufacture / supplier & Trade Mark.
- ii. Month & Year of manufacturer
- iii. Lot/Batch No.
- iv. Size -6 Meter.
- v. JdVVNL.
- vi. TN-1337.

Each Fibre glass operating rod shall be marked with the following.

- i. Name of manufacture / supplier
- ii. JdVVNL.

3.07 TESTS:

The Fibre glass Operating rod shall be subjected to the following tests.

3.07.1 TYPE TEST:

The following tests shall constitute the type tests:

1) Electrical tests:

- a) AC Dielectric strength test: Conforming to cl. 7.10.1 of ANSI- A 14.5-92 (Latest amended)
- b) Wet power frequency withstand test: conforming to IS 2071 (Part-I) 1993 (Latest amended)
- c) Dry power frequency withstand test: conforming to IS 2071 (Part-I) 1993 (Latest amended)
- d) Lightning Impulse Voltage Withstand Test: conforming to IS 2071 (Part-I) 1993 (Latest amended)

2) **Glass content:** Glass content test conforming to IS 10661/1983 (Latest amended)

3.07.2 ACCEPTANCE & ROUTINE TEST:

The following tests shall constitute the Acceptance & Routine tests

- a) Visual inspection
- b) Dimensional check
- c) Glass content test

The routine and acceptance tests shall be performed on one sample chosen at random out of every 20 samples subject to a maximum of 20% of the supply batch.

3.08 INSPECTION & TESTING:

Inspection & testing shall be carried out as per provision of relevant IS and specification. The supplier should satisfy themselves that the Fibre glass Operating rod to be supplied is in accordance with the terms of the contract and fully confirm to required specification by carrying out a thorough pre-inspection of each item before tending the same for inspection to the inspecting officer / inspecting agency nominated by the purchaser. Such pre-inspection on the part of the suppliers would minimize the chances of rejection in inspection.

The material shall be checked and inspected by an authorized inspecting officer / inspecting agency nominated by the purchaser before dispatch. The purchaser reserves the right to get the material tested in any testing laboratory before dispatch.

3.09 TYPE TEST CERTIFICATES:

Along with tender necessary type test certificates (**not older than five years from date of opening of tender**) from any CPRI/ERDA/NABL accredited test lab is required for offered material.

3.10 DEVIATIONS FROM SPECIFICATIONS:

Should the tenderer wish to depart from specification in any respect, he should clearly state such departures indicating the reasons thereof. Unless deviation is approved in writing, the departmental specification will hold good and shall be binding on the supplier.

3.11 PRICES:

The **prices are on FIRM basis**. The tenders offered with prices on variable basis are likely to be ignored.

3.12 CARRYING BAG:

The fibre glass operating rod shall be packed in appropriate carry bag. The carry bag shall be marked with the manufacturer's name, trademark, rating, size, month and year of manufacture, lot/ batch number, JdVVNL and TN-1337. It should have a shoulder strap.

3.13 DRAWING AND DESIGN:

The fibre glass operating rod shall be as per drawing, design and dimensions enclosed with tender.

3.14 GUARANTEED TECHNICAL PARTICULARS:

The tenderer shall furnish complete Guaranteed and other Technical Particulars of material offered by him as per Schedule- V.

3.15 TENDERS:

Tenderer shall furnish complete particulars of the material offered by them in regard to this specification and submit the same with their tender in duplicate copy. Failure to do so or any incomplete entry therein may prevent a tender from being consideration.

3.16 SAMPLES:

The successful bidder shall deposit one sample of ordered item(s) as per specification, within 15 days from the date of receipt of LOI.

The sample of ordered item(s) as per specification along with dimensional drawing indicating all dimensions and weight shall be furnished to the Assistant Controller of Stores, JdVVNL, Jodhpur for visual examination and checking / verification of dimensions, weight etc. as per specification / GTP / Drawing at CTL, Jodhpur / Meter lab, Jodhpur.

3.17 GENERAL:

The tenders received without complete details required as per enclosed forms/schedules are liable to be rejected.

3.18 The bidder should be manufacturer of Fibre Glass Operating rod.

SCHEDULE-I**SCHEDULE OF REQUIREMENT**

S.N.	Description of the equipment required	Quantity (Nos.)
1.	Fibre Glass 3 Section telescopic operating rod with Earthing Conductor (Lead) and continuous pole height adjustment, locking mechanism having total extension length of 6 meters.	2,435 Nos.

Note: The quantity indicated above is only provisional and the purchaser reserves the right to either revise the same or purchase any ratio in any number as per requirement at the time of deciding the tender.

SCHEDULE – III

JODHPUR VIDYUT VITARAN 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/Machinery/T&P shall confirm	Name of IS/other standard specification to which material should confirm	Other particulars if any.
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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 to which material/equipment/Machinery/T&P shall confirm	Name of IS/other standard specification to which material should confirm	Other particulars if any.
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(Signature)
 Name & Designation
 with seal of the bidder.

SCHEDULE-III-A**QUALIFICATION REQUIREMENT**

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.

1.0 STATUS OF BIDDER:-

- a) The bidder should be a Manufacturer of offered items. The offers from sole selling agent/ authorized dealers shall not be entertained.
- b) Old/ New suppliers:- 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 of supply made to the licensed power utility outside India, the C.A. certificate furnished by firm shall be considered.

Note:-The material supplied and accepted for same/higher rating for Turnkey projects 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.

2.0 PAST SUPPLY & PERFORMANCE CRITERIA :-

The bidder shall meet both past supply and performance criteria as detailed below for opening of tenders:-

2.01 PAST SUPPLY:-

- 2.01.1 The bidder is required to quote for minimum 10% of tendered quantity failing which their offer may be considered Non-Responsive.
- 2.01.2 The bidder should have designed, manufactured / fabricated, tested and supplied to utility / Discoms / Govt. Departments at least 2 X QQ (QQ being the quoted quantity) of similar item / higher rating of tendered material / equipment in last 3 financial years from the date of opening of technical-commercial bid.

Note: Requirement of quantity manufactured, minimum quantity to be offered and amount of Bank Guarantee to be furnished in absence of test certificate shall be reduced to 25% for Rajasthan based units.

- 2.01.3 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 enclosed prescribed proforma only. This prescribed proforma should be furnished either in original or copy duly attested by Notary. The bidder shall also sign and affix seal on the 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, voltage Class, Rating of the Transformer etc. in the format prescribed, any deviation to format or information diverted format, will not be considered and rejected.

Note:-The material supplied and accepted for same/higher rating for Turnkey projects 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.

2.02 PERFORMANCE CRITERIA:-

2.02.1 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.

3.0 TYPE TEST CRITERIA

3.0.1 The bidder shall furnish valid and authenticated type test certificate from a Govt. approved/ a Govt. recognized/ NABL accredited laboratory/ ILAC i.e. International Laboratory Accredited laboratory / ILAC i.e International Laboratory Accrediation Corporation (In case of foreign laboratory) of similar rating and design of tendered material.

The bid of the bidders be also considered for meeting the Type Test criterion if the bidder have the requisite type test conducted successfully on the samples selected from the 1st Lot (**If Applicable**) supplied to JdVVNL against previous tenders and its report are available with the Nigam & furnish certified copy of such Type Test Reports with the bid or reference of order / tender be mentioned in Bid document for verification purpose . Such type test certificates should not be older than **five years** as on the date of bid opening. For this purpose date of conducting type tests will be considered.

The type test certificates by in house laboratory of bidding firm even if it is a Govt approved/ Govt recognized/ NABL accredited Laboratory / ILAC accredited, shall not be accepted, in case of their own bid. This will not apply if bidding firm is Govt. Company/ Public Sector Undertaking.

3.0.2 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)

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

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

3.0.5 However, in following cases the bid of the bidder may be considered meeting the type test criteria if the bidder furnishes an undertaking stating that valid type test certificate from a Govt. approved / Govt. recognized / NABL Accredited laboratory / ILAC Accredited laboratory shall be furnished from first lot received in Nigam store (without asking any delivery extension) along with bank guarantee with the technical bid from a Nationalized / Scheduled Bank in prescribed proforma at Schedule-III C or DD / Pay Order amounting to **Rs. 1.5 Lac (outside Rajasthan based firm) / Rs. 37,500.00 (Rajasthan based firm) in case where the value of the purchase (Corrospounding to tendered quantity) under consideration is upto 1.5 Crore.** The initial validity of bank guarantee shall be nine months with claim period of three months in addition

- i) Where a new Rajasthan based unit who does not possess valid type test reports subject to technically competent.
- ii) Where one or more type test(s) is/are **older than 5 years.**
- iii) Where new type tests have been added in the specification.
- iv) Where some changes in respect of type test procedure of existing type tests have been introduced in the relevant standard.
- v) Where a new item is being purchased by Nigam for the first time.
- vi) Where Rajasthan/outside Rajasthan firm who does not possess valid type tests certificates, if type test report of higher rating material are furnished.

4.0 POOR RECORD OF PERFORMANCE AND DELIVERY:

The bidder who has been black listed in any of the state Discom or with whom business relations have been severed in Jodhpur Discom shall not be considered. Severment of business relations will be done in case of following circumstances for the period and with the recovery mentioned against each:

i) When vendor does not accept order awarded on its accepted price and terms and conditions or does not comply with contractual formalities.	Forfeiture of EMD/cancellation of vendor registration to recover amount of EMD along with severment of business relations for three years from the date of issue of order.
ii) When vendor complies with contractual formalities but does not commence supplies.	Levy of maximum recovery on account of delay in delivery along with severment of relations for a period of 2 years from the date of issue of order or in next two bids whichever is later along with forfeiture of EMD / cancellation of vendor registration.

5.0 (A) Black listing of a firm:

After having given Show Cause Notice of 30 days, and having established & cogent reasons for blacklisting of the firm as given below, the firm should immediately be blacklisted for a period of 5 years indicating reasons of doing so, in the letter itself, and a copy of such blacklisting should be given to the firm, with the approval of CLPC:-

- (i) There are sufficient and strong reasons to believe that the supplier or his employee has been guilty of malpractices such as manhandling/misbehavior with Government official by supplier or his partner/employee, bribery, corruption or abatement of such a offence

in a position where he could corrupt Nigam's official, fraud, vitiating fair tender process including substitution of or interpolation in tender, mis-representation, pilfer-aging or unauthorized use or disposal of Nigam's material issued for specific work etc.

- (ii) Where a supplier or his partner or his representative has been convicted by a court of Law for offences involving moral turpitude in relation to the business dealing or where security considerations including suspected disloyalty to the Nigam/state so warrant the blacklisting.
- (iii) If the State Bureau of Investigation or any other authorized investigating agency recommends for blacklisting after completing the investigation.

Note:1 If a supplier after having tendered for a supply or after negotiations gives application voluntarily vitiating the fair tendering process, it shall also tantamount to malpractice.

Note:2 A register containing the reasons for blacklisting the supplier as also the names of all the partner of the suppliers and the allied concerns coming within the effective influence of the blacklisted supplier will be maintained.

Note:3 A register of black listed supplier will be maintained which will not only include suppliers enlisted with the Enlisting Authority but also black listed suppliers in Nigam.

Note.4 A Black listed supplier (i) shall not be entitled for registration in any of the Discom (ii) shall not be awarded any supply order in future in any Discom during the notified period.(iii) his registration if any shall stand cancelled immediately and his registration security /EMD/S.D. shall stand forfeited. (iv) In case of blacklisting of the firm by any one of Discom for the cogent prescribed reason(s) as stipulated above, the same shall be applicable to all the three Discoms and as a consequence of blacklisting, all the pending orders to that firm, will be cancelled in all three (3) Discoms with immediate effect. However in respect of completed/executed contract G.P. obligations as well as other liabilities shall be fulfilled by the supplier.

(B) Severment of Business relation:

- (a) After having given Show Cause Notice of 30 days, and having established & cogent reasons for Severment of business relation as given below, the firm should immediately be severed the business relations for a period of 2 to 3 years indicating reasons of doing so, in the letter itself, and a copy of such severment should be given to the firm, with the approval of CLPC:-
 - (i) The supplier continuously refuses to pay Nigam dues without showing adequate reasons and where the purchasing authority is satisfied that no reasonable dispute attracting reference to Settlement Committee or Court of Law exists for the supplier's action of non-supply.
 - (ii) When vendor does not accept LOI/detailed purchase order awarded on its accepted prices and terms & conditions or does not comply with the contractual formalities.
 - (iii) When vendor/supplier who otherwise completed contractual formalities but does not commence supplies on the date of opening of technical bid of the fresh tender/completion of schedule delivery period whichever is later.

Note.1 In case supplier does not deposit outstanding dues towards Nigam, even after completion of severment period, the period of severment will continue.

Note.2 Severment done purely/ mainly on account of non-deposition of dues against the supplier/vendor/contractor could be lifted by CLPC, if the dues are deposited prior to the expiry of such severment period.

Note 3 Severment done by one Discom for non-supply of material and /or corresponding non-recovery of dues will not be effective in other Discoms except in respect of common purchase cases of three Discom.

Note 4 On severment of business, the EMD/SD/vendor registration security will be forfeited.

Note 5 The orders in execution satisfactorily will not be cancelled other than the order on which severment have been done.

(C) Debarment

Reasons on which Debarment can be made:-

- (i) The competent authority may debar the supplier on account of his performance or other disabilities, if it is no longer considered fit to remain under vendor registration as per his obligation under vendor registration.
- (ii) If at any subsequent stage of inspection of firms after award of contract, it is found that firm does not have sufficient tech. staff or required/necessary technical equipments, the purchasing authority can debar the firm for one year or next tenders whichever is later. The debarment will be lifted only on re-inspection of firm's works; the defects noticed earlier are fully rectified to the satisfaction of Nigam.
- (iii) When contract agreement executed and supplies commenced but could supply only up to 50% of ordered quantity and scheduled delivery period expired, then the firm can be debarred for one year or next tender whichever is later in that Discom only for that particular item/rating/ capacity/size etc.
- (iv) The suppliers who have been awarded contract for supply of material is not adhering to the periodic delivery schedule, the contract awarding authority reserve the right to terminate the contract and may debar the firm in participating in tender for a period of 2 to 3 years.

Note.1. On debarment, the EMD/ SD/Vendor Registration security shall be forfeited.

Note.2 If the firm is debarred in one Discom for any reasons then the same should not be applicable in other Discom subject to exception that in case of common Discoms purchases such debarment of a firm would be applicable to all three Discoms for that particular item and rating/capacity/size etc.

6.0 Appeals and Applications:-

Appeal against the order of blacklisting, severment and debarment can be filed before BOD within a period of 3 months from the date of intimation. The letter of appeal will be addressed to the order placing authority. Who will process the case for placing the matter in B.O.D. with in a period 60 days. The BOD may reduce or waive the penalty, if sufficient reasons/supporting documents are furnished by the supplier.

General Conditions: - (All Conditions be Duly Signed & Sealed)

- I) 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.
- II) The bidder must clearly fill up each and every particular of guaranteed technical particulars annexed with Technical Specifications otherwise he will be responsible for Technical Non-responsiveness.
- III) All documents required in the prescribed format are to be furnished along with the bid itself only except an attested copy of BIS license (wherever it is required), failing which the bid will be summarily rejected.
- IV) However, a copy of BIS License may be submitted by the bidder up to the official working hours of one working day prior to the schedule / notified date of opening of price bid.

Signature of bidder
With stamp
Dated

SCHEDULE-III-B

BANK GUARANTEE IN LIEU OF FURNISHING OF TYPE TEST CERTIFICATE

(On Rajasthan Non-Judicial Stamp Paper worth Rs. @0.25% of BG amount or Rs. 25,000/-, whichever is less)

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

Dear Sir,

Whereas Jodhpur Vidyut Vitaran Nigam Limited, Jodhpur (hereinafter called the purchaser) has issued a tender enquiry under TN-1337 for procurement of (Name of material).

Whereas M/s (Herein called the bidder) has furnished a bid for supply of to the Superintending Engineer (MM &C), Jodhpur Vidyut Vitaran Nigam Limited, Jodhpur or his nominated officer(s).

Whereas in accordance with the provisions of the specification of the aforesaid TN, the bidder can deposit a bank guarantee in lieu of the requirement of furnishing the type test certificate.

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

Under this bank guarantee, we (name of bank) hereby undertake unconditionally and irrevocably to guarantee as primary obligatory 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 in 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 Superintending Engineer (MM & C), Jodhpur Vidyut Vitaran Nigam Limited, Jodhpur or any other officer exercising the powers of Superintending Engineer (MM & C), Jodhpur Vidyut Vitaran Nigam Limited, Jodhpur shall be final.

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

The undertaking will be determined on..... but will not with standing such determination, continue to be in force till the expiry of three 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 purchaser or between the bidder and the purchaser pertaining to the guarantee shall be subject to the jurisdiction of courts only at Jodhpur in Rajasthan.

The bank further undertakes not to revoke this guarantee during its currency except with the previous of the Superintending Engineer (MM &C), Jodhpur Vidyut Vitaran Nigam Limited, Jodhpur.

Notwithstanding anything contained herein before, the Bank's liability under this guarantee is restricted to Rs..... (Rs.....) and the guarantee shall remain in force up toUnless 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

Witness:-

- 1.
- 2.

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 Vitaran Nigam Limited,
Jodhpur.

Dear Sir,

With reference to your invitation to tender against specification No.

JDVVNL/SE/MM&C/TN-1337, we agree to supply the following quantity:-

S. No	Particulars of item	Tendered Quantity (In Nos.)	Qty. Offered (In Nos.)	Status of type test reports submitted.
1	2	3	4	5
1.	Fibre Glass 3 Section telescopic operating rod with Earthing Conductor (Lead) and continuous pole height adjustment, locking mechanism having total extension length of 6 meters.	2,435 Nos.		

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 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, 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. **JDVVNL/SE/MM&C/TN-1337** and as per relevant ISS in all respect.
4. 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-1337** 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 VITARAN 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.
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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-VA**GUARANTEED TECHNICAL & OTHER PARTICULARS FOR SUPPLY OF FIBRE GLASS OPERATING ROD WITH EARTHING CONDUCTOR AGAINST TN-1337:**

(To be filled in by the tenderer and sent with the tender)

S. No.	PARTICULARS	TO BE FILLED BY THE BIDDER
1	Maker's Name & Address	
2	Material used	FGRP
3	Length of operating rod	6 Mtr. + / - 3%
4	Outer dia. of 3 sections of Pole	40mm, 32mm and 25mm.
5	Dielectric strength	8 KV per mm flat wise
6	Wet power frequency withstand voltage	100 KV (rms)
7	Dry power frequency withstand voltage	100 KV (rms)
8	Arc Resistance	As per ASTN D-495 of min. 120 sec.
9	Fire Retardancy	As per IS 6746 (Latest amended)
10	Glass contents	60 % min
11	Colour	Cream / Yellow
12	Extension locking pin arrangement (Yes/No)	
13	Standard specification to which this material shall conform	
14	E-mail address	

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

SCHEDULE – VI (A)

JODHPUR VIDYUT VITARAN 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.
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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 VITARAN 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.
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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 VITARAN 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 M.T.)	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, Jodhpur other State Electricity Boards and other Departments /Organisations.

(Signature)

Name & Designation
with seal of the bidder.

SCHEDULE-VIIA**PROFORMA FOR C.A. CERTIFICATE FOR QUANTITY VERIFICATION**
TN No.1337**TO WHOM SO EVER 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 Electrical utilities / Government Department / Discoms / Organization as detailed out below :

S. No.	Financial Year in which material supplied	Detailed particulars of item(s) supplied	Name & particulars of Purchasing Authority	Order No. & date against which item(s) supplied.	Unit	Ordered		Actual supplied upto		Remarks
						Qty.	Value (Rs.)	Qty.	Value (Rs.)	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.

Signature

Name & Designation

With Seal of the Tenderer

Date _____

Place _____

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

CA Firm(_____)

SCHEDULE – VIII**JODHPUR VIDYUT VITARAN 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 per Month.	Rate of supply per Month	Period for completion of delivery of entire material
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The supply shall commence within 30 days from the date of receipt of PO and shall be completed in Five months thereafter @ 20% per month.

Note :- In case ordered quantity is different than quoted quantity, then monthly delivery shall be adjusted proportionately. Tenders in which monthly delivery schedule is not indicated shall be ignored.

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
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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 VITARAN 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.
2. Place where works exist.
3. Details of machinery particularly with B.H.P. of each item installed.
4. Details of staff employed in the works.
5. Date when started the manufacturing of item under reference.
6. List of items manufactured.
7. Literature and drawings of items manufactured showing their description, size, design and other important technical particulars.
8. Details of order so far, executed along with the names of organization to whom supplied.
9. Manufacturing capacity.
10. Is the workshop open for inspection by the representative of the board, if required?
11. Statement of financial resources and Banking Reference along with Balance-Sheet for previous two years.
12. Testing facilities available for the manufactured articles in the testing laboratory of works.
13. Whether the Firm is a small/medium/large scale industry.
14. Registration No. with :-
 - i. Small Scale, National/State.
 - ii. DGTD
 - iii. State Industries Department.

(Signature)

Name & Designation
with seal of the bidder.