



JODHPUR VIDYUT VITARAN NIGAM LIMITED
(MATERIAL MANAGEMENT & CONTRACT)
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Corporate Identity Number (CIN)-U40109RJ2000SGC016483 GST No. 08AAACJ8578R1ZJ

TENDER SPECIFICATION NO. JdVVNL/SE(MM&C)/EIIAII/TN-1697

Tenders are hereby invited in e-tender system for **RATE CONTRACT OF HEAT SHRINKABLE TYPE 33 KV & 11 KV OUTDOOR CABLE END TERMINATIONS AND STRAIGHT THROUGH JOINTS FOR XLPE CABLES FOR A PERIOD OF ONE YEAR AND FURTHER EXTENDABLE UPTO ONE YEAR.** 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	Tentative Quantity
1	Outdoor termination Kit for 33 KV 300 SQ. MM	1000Nos.
2	Outdoor termination Kit for 11 KV 185 SQ. MM	3000 Nos.
3	Straight through joint for 33 KV 300 SQ. MM	500 Nos.
4	Straight through joint for 11 KV 185 SQ. MM	1000Nos.

A	NIT No.	TN-1697
B	Cost of Specification	Rs. 2,950.00 (Two Thousand Nine Hundred & Fifty only) (50% for MSME of Rajasthan)
C	Processing of RISL	Rs. 1,000.00 (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). Duly Notarized.
E	Validity	120 days from the next date of opening of techno-commercial bid.
F	Base date for price variation	Firm Price

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	Date of downloading of tender specifications	Up to 31.08.2021 (04:00 PM)	www.jdvvn.com & http://eproc.rajasthan.gov.in
2	Deposit of cost of Tender Specifications & Earnest Money and furnishing of Processing fee	Up to 31.08.2021 (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 01.09.2021 (12:00 PM)	http://eproc.rajasthan.gov.in
4	Opening of Technical Bid	01.09.2021 (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

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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) 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 MSME/SSI unit of Rajasthan or of sick unit (as applicable) along with affidavit as per schedule X on Non-Judicial Stamp of Rs. 100/-.

SECTION-III

TECHNICAL SPECIFICATION FOR RATE CONTRACT OF HEAT SHRINKABLE TYPE 33 KV & 11 KV OUTDOOR CABLE END TERMINATIONS AND STRAIGHT THROUGH JOINTS FOR XLPE CABLES FOR A PERIOD OF ONE YEAR AND FURTHER EXTENDABLE UPTO ONE YEAR AGAINST BID SPECIFICATION TN-1697.

3.01. SCOPE:

This specification covers the design, manufacturing, testing and supply of Heat-Shrinkable type cable straight-through joints and cable end termination kits **as per IS:13573(Pt.2)/2011** suitable for use with and installation on 33 KV and 11 KV XLPE aluminum conductor cables.

3.01.1 The cable accessories specified in this specification i.e., cable end terminations, outdoor, and straight-through, shall be complete in all respects. Such complete set of accessories shall be termed as kit herein after in this specification.

3.01.2 Termination and jointing kits shall be heat-shrinkable type of proven make and of a design and type which have already been extensively used and fully type tested. The offered kits shall be easy in handling and simple to install without much skill, with minimum tools at site.

3.02 TYPE

3.02.1 Termination Kits & Joints shall be heat shrinkable type for 33 KV & 11 KV XLPE cables suitable for Outdoor End Terminations and Straight Through Joints

3.02.2 It is not the intent to specify completely herein all the details of the design, manufacture & assembly of cable accessories; however, cable accessories shall conform in all respects to a high standard of design & workmanship and be capable of performing in continuous commercial operation upto bidders guarantee in a manner acceptable to the purchaser, who will interpret the meanings of the drawings and specifications and shall have the power to reject any works or material which in his judgment are not in accordance therewith. The cable accessories offered shall be complete with all components necessary for the effective and trouble-free operations. Such components shall be deemed to be within the scope of supplier's supply irrespective of whether they are specifically brought out in this specification and/or in the commercial order or not.

3.03 SYSTEM PARAMETERS

1.	Nominal operating voltage	33 kV rms	11 kV rms
2.	Maximum system voltage :	33 kV rms	12 kV rms
3	Frequency (Hz.):	50 +/- 1.5	50 +/- 1.5
4.	Number of Phases	3	3
5.	Type of Earthing	Solid	Solid
6.	Environmental conditions	Humid Tropical Climate with polluted atmosphere ,and/or , direct burial in water- logged ground.	
7.	Basic Insulation Level	170 kV (Peak)	75 kV (Peak)

3.04 SERVICE CONDITIONS

(A) The cable accessories to be supplied against this specifications shall be suitable for continuous & satisfactory operation under climatic conditions listed below:

S.No.	Particulars	
i)	Peak ambient air temperature in shade (°C)	50°C
ii)	Minimum ambient air temperature (°C)	0°C
iii)	Maximum avg. ambient temp. over 24 Hrs. in shade ((°C)	40°C
iv)	Maximum temperature attainable by an object	60°C
v)	Maximum relative humidity (%)	100 %
vi)	Maximum altitude above mean sea level	1000 mtrs
vii)	Maximum wind pressure (Kg./Sq.Mtr.)	100
viii)	Number of months of tropical monsoon conditions	4 months
ix)	Average No. of rainy days per annum	100
x)	Average Annual Rainfall in cms.	10 to 100

(B) The kits shall be provided with protection against rodent and termite attacks.

3.05 DESIGN FEATURES.

The following considerations shall be taken into account in the design of the product, material properties and the components of the jointing and termination kits.

- i) Electrical stresses at the screen cut back in case of XLPE cables shall be controlled to a safe value. The stress control may be either through stress control tubing / stress control cone or other suitable means. The bidder shall furnish details of the technique employed by them for stress control in cable outdoor end terminations / straight-through joints. The application of stress control system shall be safe, foolproof and independent of cable jointers' skills. The stress control method used should withstand expansion and contraction of the cable during load cycling.
- ii) The outdoor cable end termination and jointing kits shall be so designed so as to prevent discharge/ leakage at the cut back and nicks / scratches on XLPE insulations. Full details of the method of discharge prevention shall be indicated by the bidder in their offer.
- iii) The cable end termination and jointing kits shall be so designed so as to give track - resistant erosion and weather resistant protection to the cable insulation. The outdoor end terminations and straight through joints shall be totally sealed against ingress of moisture of environment.
- iv) All Outdoor End Termination kits shall be provided with rain (weather) sheds or creepage-extending petticoats. These shall be non-tracking , weather resistant, hydrophobic and have smooth surface to deflect any water/ dirt etc. The design of these rain (weather) sheds or creepage-extending petticoats shall avoid any shed to shed conducting path under heavy rain conditions.
- v) The cable outdoor end terminations & jointing kits shall be class 1 as defined in IEEE standard 48/1996 with latest amendments. Documentary proof shall be required to prove compliance in this regard without which the bid may be ignored.
- vi) The lugs and ferrules provided should be suitable for compacted conductors and should withstand thermal short circuit of 250 deg. centigrade.

3.06 GENERAL REQUIREMENT FOR CABLE END TERMINATIONS / STRAIGHT-THROUGH JOINTS.

- i) The term heat shrinkable refers to extruded or moulded polymeric materials which are cross linked to develop elastic memory by irradiation method and supplied in expanded or otherwise deformed sizes/ shapes, subsequently heating in a strained state to a temperature above the shrink temperature resulting in the material recovering or shrinking to its original shape.
 - ii) (a) The stress control tubes used in heat shrinkable cable accessories shall have volume resistivity of minimum 1,00,00,000 ohm meters for outdoor terminations & straight through joints. The relative permittivity shall be minimum 15. Bidder shall furnish documentary evidence confirming adherence to these along with the offer. Further, impedance of stress control tubes shall not change over a range of temperature from 0 °C to 125 °C. The stress control tubes must have a thermal endurance equivalent to 35 years life. The impedance should also remain constant in spite of the difference in stress which will exist within the sleeve due to heating effect within the conductor and the temperature of the environment.
 - b) Bidder must submit graph showing effect on the impedance value of stress control tube due to effects of stress, temperature variations and thermal ageing of minimum 10,000 Hrs. with the offer.
 - c) Copies of test reports on the critical components used in the joints & outdoor termination be furnished as per **as per IS:13573(Pt.2)/2011**, be furnished along with the offer.
 - i) The heat shrinkable polymeric material to be used for external leakage insulation between the high voltage conductors and grounds should be non-tracking, weather and erosion resistant and hydro-phobic in nature. A heat-shrinkable flexible polymeric tubing, preferably coloured red, and possessing non-tracking erosion and weather resistant properties shall work as an external covering for the cable covers.
- Rain - Sheds (skirts) provided should be of same material as the non-tracking tube specified in the paragraph above. Copies of test reports, confirming the non-tracking tubes and rain-sheds (skirts) meeting the above requirements shall be furnished along with the offer.
- ii) Since the sealants or adhesives to be used between the heat shrinkable materials and XLPE cable shall be exposed to high electrical stresses, they must be track resistant. Documentary evidence shall be furnished in this regard along with the offer.
 - iii) All cuts/ nicks inadvertently occurred to XLPE insulation must be rendered discharge free by using suitable discharge suppression compound.

- iv) The heat shrinkable tubes may be either extruded or moulded type.
- v) The higher wall-thickness of heat shrinkable tubes / sleeves shall be preferred to counter the effect of erosion due to pollution.

3.07 OTHER REQUIREMENTS

- i) The kit shall be suitable for storage without deterioration at a temperature upto 50 Deg. C and shall have unlimited shelf life. Conducting paints having limited shelf life are not acceptable.
- ii) Proper stress control, stress grading and non tracking arrangement in the termination shall be offered by means of proven methods, details of which shall be elaborated in the offer. Detailed sectional view of assemblies shall be submitted along with the offer.
- iii) The straight through joints shall be suitable for underground buried installation with incorporated back-fill and chances of flooding by water. The straight through joints should be absolutely impervious to the entry of water. The manufacturer shall use proven technology and design to prevent entry of water or any other liquid inside the straight through joints and cables.
- iv) The end termination kits shall provide for total environmental sealing of the cable crutch and at the lugs end. The details of the environmental sealing provided shall be submitted along with the offer.
- v) Provisions for effective screening over each core shall be made and the bidder shall categorically confirm this aspect in the offer.
- vi) The materials and components not specifically stated in the specification but which are essential for satisfactory operation of the cable shall be deemed to be included in the kit without any extra cost.
- vii) The terminations / joints shall be of better tracking resistant properties and fully reliable earthing system to maintain continuous contacts with screening/armouring as the case may be.
- viii) The armour / earthing arrangement shall form part of the terminations/ joints and shall be protected from erosion either by suitable tape or tube.
- ix) The terminations/ jointing kits shall have provision for shield connection and earthing whichever required.
- x) The fault level as well as duration withstand capacity of termination / jointing kits should be strictly matching with the parameters of cables for which the kits are intended to be used.
- xi) The trade / brand name of the manufacturer, shall be embossed / engraved or suitably marked with indelible ink / paint for the purpose of identification on the tubings and components which are visible from the outside. The words "JdVVNL" along with the trade / brand name of the manufacturer, TN No. , month / year of manufacture, size etc. shall be suitably printed / marked on the kit packing/Cartoon
- xii) Suitable creepage extension/ rain protection sheds for outdoor cable end terminations shall be provided.
- xiii) Adequate provisions for eliminating the chances of entrapment of air at steps formed by semicon screen shall be made.
- xiv) The terminations/ joints shall be supplied in kit form. All insulation and sealing materials, consumable items, conductor fittings, earthing arrangements and lugs etc. should be provided .
- xv) The bidder shall furnish the constructional features of material offered.
- xvi) An instruction manual in English and , optionally in Hindi script, indicating the complete method/ proceedings adopted for installation of kits, preferably with more diagrams/ pictorial presentation shall be supplied with each kit. Various items, quantity thereof included in each kit must be indicated in the instruction manual / packing slip provided in the kit packing.

3.08 CABLE SIZE AND ITS REQUIREMENT

If the design of the cable jointing kits is such that same kit is suitable for more than one of the cable sizes mentioned at clause 3.06 , then the bidder shall furnish the details of kit number and corresponding cable sizes for which the kit is suitable.

3.09 CIRCULAR SHAPED CONDUCTOR:-

The terminations/ jointing kits offered shall be suitable to be used on circular compacted XLPE cable conductor.

3.10 LUGS/ FERRULES

Requisite number and size of lugs/ ferrules depending upon the type of the cable shall be provided in the kit. Lugs and Ferrules shall be of crimping type, shall conform to the relevant standards in case of XLPE cables.

3.11 EARTH/SCREEN CONTINUITY

- i) Screen continuity by using tinned copper mesh and earth continuity by tinned copper braids of appropriate size shall be provided for transfer of screen/ earth in straight through joints.
- ii) Tinned copper braids of appropriate size along with copper lugs of proper size shall be provided for the continuity of screen/ armour along with adequate clamping arrangement.

3.12 EARTHING

Earthing shall be as per relevant standards and the details of the earthing arrangement offered for the cable accessories shall be submitted along with the offer.

3.13 FIRE RESISTANCE

The cable end terminations and straight-through joints shall be fire resistant. The components of kits shall have flame retardant property.

3.14 INTERCHANGEABILITY

The components of different size of the kits shall be interchangeable between more than one cable sizes in case the need so arises. Bidders should indicate the range / limits of such interchangeability.

3.15 EASY INSTALLATION

The bidder shall offer complete material and components for each kit so as to make one termination/ joint complete in all respects. The bidder shall indicate the list of the material/ components with the supplied quantities of each for each type of cable end termination and straight-through joint.

- i) The detailed bill of material and installation instructions shall be provided with each kit for verification by the purchaser's inspecting officer and at Nigam's stores / site.
- ii) All components shall be sealed separately and marked clearly for the purpose of identification of each component. All components shall be supplied in a single package as a complete kit for one termination/ joint and shall bear the manufacturer's name and the cable size or range of cable sizes for which the kit can be used.

3.16 SUPERVISORY ERECTION & COMMISSIONING

The successful bidder shall provide free services of a trained jointer / foreman / erector (hereinafter referred to as jointer) for installation / jointing all 33 kV and 11KV outdoor cable end terminations and straight-through joints. The jointer of the supplier shall be duly trained and certified by the manufacturer for supervision of installation of the cable accessories. The jointer shall direct the sequence of installation. The jointer shall correct in the field any errors, omissions on the part of the bidder, in order to make the equipment and material perform properly in accordance with the intent of this specification. The jointer shall be responsible for any damage to the accessory during his work as well as for any damage resulting from faulty or improper installation. The purchaser shall provide adequate number of skilled / semi- skilled workers as well as all ordinary tools and consumable T&P items used in the work such as LPG gas / kerosene. The purchaser shall not be responsible for any other expenses such as erector's insurance against personal injuries to the jointer etc. Special tools such as LPG torch, if required for jointing, erection and commissioning, shall be provided by the supplier at his cost.

3.17 GUARANTEED & OTHER TECHNICAL PARTICULARS

(A) The bidder shall furnish the guaranteed and other technical particulars of the kits offered by him in schedule-V attached with the bid specifications. The particulars which are subject to guarantee shall be clearly indicated. The bidder shall furnish the length of the tube used in the kits in the GTP attached. The complete drawings indicating such length of tubing must be also enclosed along with the type test reports duly authenticated by the testing agency. Without schedule of GTP completely filled in, the bid offer may be ignored.

(B) The bidder shall highlight the various technical aspects and salient features of the kits offered by them.

3.18 GUARANTEE

The outdoor cable end terminations and straight through joints shall bear guarantee for **five and half years from dt. of last consignment or five years from dt. of installation**. Any defect noticed in the kit shall be attended by the supplier immediately but not later than 24 hours in Jodhpur city and not later than 3 days in other places in the area of Jodhpur Discom on receiving the complaint, and if required, the kit shall be replaced and installed (only for 33 kV) free of cost; otherwise the same will be arranged at the supplier's risk and cost. The successful bidder shall furnish manufacturer's warranty on Rajasthan Non-judicial stamp paper worth Rs.500/- in a manner as detailed at clause No. 1.41 of GCC.

3.19 TESTS

1) TYPE TESTS

a) The bidder shall furnish valid and authenticated type test certificate **as per IS:13573(Pt.2)/2011** from a Govt. approved/ a Govt. recognized/ NABL accredited laboratory/ ILAC i.e. International Laboratory Accredited laboratory / ILAC i.e International Laboratory Accrediation Cooperation (In case of foreign laboratory)

b) 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)

c) Such type test certificates should not be older than Seven years as on the date of bid opening.

d) Bids accompanied with requisite type test(s) certificate older than Seven years as on the date of bid opening, shall be treated as non- responsive.

2) ACCEPTANCE TESTS

A) The following tests shall constitute as Acceptance tests:

- (i) Visual examination
- (ii) Verification of bill of material / kit contents.
- (iii) Dimensional check including verification of lengths of tubes as given in the GTP.
- (iv) Tensile strength
- (v) Ultimate Elongation
- (vi) Longitudinal shrinkages
- (vii) Dielectric strength
- (viii) Volume Resistivity
- (ix) Torchability / Recovery -as per manufacturer's standard
- (x) Tracking Resistance (as per ASTM 2303)

The above tests shall be carried out in the presence of the Purchaser's representative as per relevant prescribed standards , latest amended and the sampling plan shall be 1% subject to minimum of one No. of assorted size/type for each voltage rating i.e. 33 kV and 11 kV separately.

3) ROUTINE TESTS

The bidder must specify the details of the routine tests being conducted at their Works along with the standards applicable in their offer.

3.20 INSPECTION

The supplier shall provide the facilities to carry out the prescribed acceptance tests on selected samples from the lot offered at one or more testing laboratories. The samples from the lot shall be selected by the inspecting officer or the person authorized by purchaser.

All the tests shall be arranged and carried out as per the procedures laid down in respective specifications as per latest amendment in the presence of purchaser's nominee.

The suppliers should satisfy themselves that the material offered are in accordance with the term of contract and fully confirms to the required specifications by carrying out a thorough pre-inspection of each lot before offering the same for inspection to the purchaser. Such pre-inspection on the part of the supplier shall minimize the chances of rejection during inspection.

3.21 TRAINING

If required by the Purchaser, the bidder shall arrange for demonstration / training on the use / proper installation of the kits ordered by the Purchaser, free of cost at Circle Headquarters of Jodhpur Discom for getting acquainted with the joining method. The kits used in the training shall be provided by Jodhpur Discom

3.22 LIST OF KIT CONTENTS

The bidder shall furnish the lists of kit contents and shall also confirm unlimited shelf-life of the kits.

3.23 PREFERENCE

The offer of standard make & directly from the manufacturers quoting shorter delivery period shall be preferred.

3.24 DEPARTURE FROM THE SPECIFICATION

Should the bidder wish to depart from the specification in any respect, he should clearly state such departures indicating the reasons thereof. Unless this is done, the departmental specification will hold good and shall be binding on the supplier unless the departures have been approved in writing by the purchaser.

3.25 BIDS:

a) Bidders shall furnish complete particulars of the material offered by them in regard to the specification and submit the same with their bid. Failure to do so or any incomplete entry therein may prevent a bid from being considered.

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

3.26 DELIVERY SCHEDULE

The delivery of material shall be completed within 30 days from the date of issue of PO against the rate contact for each consignment.

3.27 DELAY IN DELIVERY AND DISPATCH

Delay in delivery/dispatch and non supply of material and non fulfillment of contractual obligations at several stages shall be regulated /dealt as per Clause No.1.24 (a) (III) of General Condition of Contract (Section-II) or RTPP Act.

3.28 Prices: Prices offered against the specification shall be **FIRM**

3.29 PAYMENT :

Payment shall be made only after receipt of successful test report from the CTL of JdVVNL on the samples selected from the material received at the stores. However, the due dates for payment shall be considered from the date of submission of the bills along with receipted challans to Sr. Accounts Officer(CPC) of respective Discom.

The Payment shall be governed in accordance with the clause No. 1.42 , 1.43 & 1.44 of GCC(Section-II). Further the Clause No. 1.43 “Due Date of Payment” of the General Condition of Contract has been amended to following extent as under :

Payment shall be due to 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 contractors/supplier generally on 45th day after receipt of duly verified challan's /receipts/bills in the office of paying authority Sr. Account officer (CPC) 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.

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

3.30. GST:-

GST registration number of Jodhpur Discom is 08AAACJ8578R1ZJ.

As GST act has been implemented from 01.07.17, 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.

3.31 ADDITIONAL ORDER

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

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

TN-1697

SCHEDULE - 1SCHEDULE OF REQUIREMENT

RATE CONTRACT OF HEAT SHRINKABLE TYPE 33 KV & 11 KV OUTDOOR CABLE END TERMINATIONS AND STRAIGHT THROUGH JOINTS FOR XLPE CABLES FOR A PERIOD OF ONE YEAR AND FURTHER EXTENDABLE UPTO ONE YEAR.

S.No	ITEM	TENTATIVE QUANTITY
1.	Outdoor termination Kit for 33 KV 300 SQ. MM	1000 Nos.
2.	Outdoor termination Kit for 11 KV 185 SQ. MM	3000 Nos.
3.	Straight through joint for 33 KV 300 SQ. MM	500 Nos.
4.	Straight through joint for 11 KV 185 SQ. MM	1000Nos.

The above mentioned quantity is approximate and may increase or decrease as per the requirement of the Nigam.

The bidder shall furnish the length of tube used in the kits in the GTP attached. The complete drawing indicating such length of tubing must also be enclosed along with the type test reports duly authenticated by the testing agency.

SCHEDULE – III

TN-1697



JODHPUR VIDYUT VITRAN NIGAM LIMITED
A Govt. of Rajasthan Undertaking
Prescribed technical specification for supply of

HEAT SHRINKABLE TYPE 33 KV & 11 KV OUTDOOR CABLE END TERMINATIONS AND STRAIGHT THROUGH JOINTS FOR XLPE CABLES
(Name of Material/Equipment/Machinery/T&P etc.)

S.No.	Technical specification to which material/equipment/Machinery/T&P shall conform	Name of IS/other standard specification to which material should conform	Other if any.
1.	Indian Standard Specification for cross-link polyethylene insulated PVC sheathed cable (from 3.3 kv upto 33 KV)	BIS: 7098	
2.	IEC Specification for plastic cables from 1 KV to 30 KV.	IEC: 502	
3.	Standard for power cable accessories with rated voltage upto 30 KV	VDE: 0278 (PARTS I,II,IV,V)	
4.	IEEE Standard Test Procedures & Requirement for Alternating Current Cable Terminations 2.5 KV Through 765 KV	IEEE 48-1996	
5.	Performance Specification for High Voltage Heat Shrinkable components for use with high voltage solid type cable upto & including 33 KV	ESI: 09-13 (with latest amended)	
6	Indian Electricity Rules,2005	IE RULES	
7	Specification for Compression type tubular terminal ends for aluminium conductors of insulated cable	BIS : 8308-1993 (with latest amendments)	
8	Joints & Terminations of polymeric cable for working voltage from 3.3 KV upto & including 33 KV performance requirement & Type test	<u>IS:13573(Pt.2)/2011</u>	

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 conform	Name of IS/other standard specification to which material should conform	Other if any.
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(Signature)

Name & Designation
with seal of the bidder.

SCHEDULE-III -A

PRE 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.

c) The bidders should be qualified, not be insolvent, not be in receivership, not be bankrupt or being wound up, should not have affairs administered by a court or a judicial officers, should not have business activities suspended, should not be blacklisted or debarred by any utility/ government agency, should not have a conflict of interest. For this bidder is required to furnish a Declaration as per Appendix-C, on Rajasthan Non-Judicial Stamp Paper of Rs. 100/ (excluding surcharge on Stamp Paper, as per rules)."

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.

iii) If a bidder doesn't fulfill G.P. failed contractual obligations in previous bid(s), then quantity equal to the G.P. failed quantity pending for repair/ replacement shall be reduced from the subsequent new bid quantity for fresh item to be allocated to the bidder. This action will be in addition to the penal provisions applicable in respective bids where supply is incomplete.

iv) The heat shrink system of the identical type brand as offered in the bid shall have proven performance of at least Three Years for 33 KV Kits & five years for 11 KV Kits in Indian conditions. Performance of same make /brand but of type other than heat shrinkable shall not be acceptable. The bidder shall furnish documentary proof for performance period.

3.0 TYPE TEST CRITERIA:-

a) 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 Cooperation (In case of foreign laboratory)

b) 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)

c) Such type test certificates should not be older than Seven years as on the date of bid opening.

d) Bids accompanied with requisite type test(s) certificate older than Seven years as on the date of bid opening, shall be treated as non- responsive.

4.0 POOR RECORD OF PERFORMANCE AND DELIVERY :

(1) The bidder who have 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.

2. A Bidder debarred under section 46 of the RTPP Act 2012 shall not be eligible to participate in any procurement process undertaken by-
- (a) any Procuring Entity, if debarred by the State Government; and
 - (b) a Procuring Entity if debarred by such procuring Entity

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 and 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.

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.

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.

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

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.
- I) 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 along with undertaking that BIS License so furnished is valid till date and same has not been withdrawn/cancelled by Bureau of Indian Standard. Similar undertaking of validity of BIS 1 License be also furnished by the bidder who furnishes BIS License along with Technical Bid.
- v) The date of conducting type test shall be before the date of opening of Technical Bid. The date of issuing of type Test Bank Guarantee in lieu of non-furnishing of Type Test reports shall be before the date of opening of technical bid & the Type Test BG issued on or after opening of technical bid shall not be accepted.

SCHEDULE-IV A

TN-1697

ITEM - HEAT SHRINKABLE TYPE 33 KV & 11 KV OUTDOOR CABLE ,TERMINATIONS AND STRAIGHT THROUGH JOINTS FOR XLPE CABLES AND HEAT SHRINKABLE TYPE STRAIGHT THROUGH JOINTS FOR LT CABLES.**Must be filled in by the bidder and attached with Technical Bid**

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

Dear Sir,

With reference to your invitation to bid against specification No. **JdVVNL/SE (MM&C) /EIIAII/TN-1697**, we agree to supply the following quantity:

S. No.	Particulars of Items	Bid Quantity (Nos.)	Qty. Offered (Nos.)	Justification of quantity offered as per Qualifying Requirement	Status of Type Test certificate
1.	2.	3.	4.	5.	6.
1	Outdoor termination Kit for 33 KV 300 SQ. MM				
2	Outdoor termination Kit for 11 KV 185 SQ. MM				
3	Straight through joint for 33 KV 300 SQ. MM				
4	Straight through joint for 11 KV 185 SQ. MM				

- The offer is valid for a period of 120 days from the next date of opening of Techno-Commercial Bid.
- The prices are **FIRM**.
- It is noted that the quantity 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 schedule as given in Schedule – VIII of this specification. In case we fail to deliver the materials as indicated in the clause No.1.23 of GCC (Schedule-II), we are liable to pay recovery for delay in delivery as per clause No.1.24 of this Schedule-II of this specification. The material shall conform to your specification No. **JdVVNL/SE(MM&C)/EIIAII/TN-1697** and as per relevant ISS in all respect.
- We confirm that we agree to all the terms & conditions as well as the technical stipulation of your specification No. **JdVVNL/SE(MM&C)/EIIAII/TN-1697** and there are no deviations other than as specified in the Schedule-III, V & VI (A & B).

Yours faithfully,
Signature of bidder with stamp
Dated

SCHEDULE - V
TN-1697



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.
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(Signature)

Name & Designation
with seal of the bidder.

Schedule – V-A
GUARANTEED TECHNICAL PARTICULARS OF OUTDOOR CABLE END TERMINATION & STRAIGHT THROUGH JOINTS AGAINST TN-1697

S.No	PARTICULARS	TO BE FURNISHED BY THE BIDDER
1.	Name of the manufacturer GST No.	
2.	Trade Name of Kits	
3.	Is the kit fully or partly imported	
4.	If the kit /Component is / are imported. Specify country (IES) of origin	
5.	Is the production in India is supported by any collaboration?	
6.	If so. Name and address of the principle	
7.	Location & address of the manufacturer's work in India for indigenous components.	
8.	Indicate the standard to which components of kit have been tested. If yes, furnish copy of test reports.	
9.	Method of cross linking for Heat shrinkable Tube.	
10.	Whether the copies of test certificate(s) confirming compliance to IS:13573(Pt.2)/2011 with latest amendment, if any have been enclosed.	
11.	Whether dimensional drawing indicating the clearance etc. and bill of material (as per type tested drawing duly authenticated by the testing agency) for each kit is furnished along with the offer.	
12.	Whether type approval and quality assurance programme for basic materials, Tubings, Sealents etc. are enclosed with the offer of the bidder or the sub vendor.	
13.	Volume resistivity of the material of stress control tubing (enclose documentary evidence)	
14.	Relative permittivity (min) of the material of stress control tubing (enclose documentary evidence)	
15.	Minimum permittivity of stress grading mastic.	
16.	Volume resistivity of stress grading mastic.	
17.	Total creepage distance per phase in mm.	
18.	Material of non-tracking tubes .	
19.	Type of kit.(whether termination or strength through)	
20.	a) Shelf Life of the Kit(Years)	
	b) Design Life of the Kit (Years)	
21.	Guarantee of the Kit	
22.	Net Dimensions of the kit(Length X Breadth X Width and Weight)	
23.	Craft sensitivity and reliability	
24.	Time required to prepare a joint termination	
25.	Time require for energisation after completing the termination and joints.(Curing Period)	
26.	Special Storage Condition, if any. Upto an ambient temperature of 50 deg. C.	
27.	Whether provision made for	
	a.) Stress Relief	
	b.)Track Resistance	
	c.) Sealing	
28.	Whether any additional support is required for kit if so, give details.	
29.	Make, type & material of Lugs Provided with kits	
30.	Class of Kits	

(Signature)
Name & Designation
with seal of the bidder



SCHEDULE – VI (A)
TN-1697

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.
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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)

TN-1697



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.
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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
TN-1697



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 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 mentioned in Nos.)	whether still to be executed	Delivery stipulated in order	Remarks to be (Qty.
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 /Organizations.

(Signature)

Name & Designation
with seal of the bidder.

SCHEDULE-VIIA
TN-1697**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 Electrical Utilities / Government Departments / Discoms/ SEBs as detailed out below:

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
With Seal of the Bidder

Signature of C.A
Name & Designation
Name :
Address:

Date _____
Place _____

Membership No:
UDIN 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- AN UNDERTAKING FOR THE SAME BE FURNISHED AS DETAILED IN ANNEXURE-I

Note:- The CA Certificate should be furnished on the letter head of CA and must be signed by the bidder and C.A. firm. 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.

TN-1697

JODHPUR VIDYUT VITRAN NIGAM LIMITED**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 material	Period for completion of delivery of entire
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As per Cl. 3.26 of section-III

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
TN-1697**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 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.

SCHEDULE – X

(TO BE FURNISHED ON NON-JUDICIAL STAMP WORTH Rs.100/- & DULY NOTARIZED)

FORMAT OF AFFIDAVIT

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
 Date

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

VERIFICATION

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

DEPONENT



SCHEDULE-XI

JODHPUR VIDYUT VITARAN NIGAM LIMITED
(MATERIAL MANAGEMENT & CONTRACT)
NEW POWER HOUSE, INDUSTRIAL AREA, JODHPUR -342003
TELEPHONE: 0291-2742223/ FAX: 0291-2746539/E-mail-semmcjdvvn@gmail.com
Corporate Identity Number (CIN)-U40109RJ2000SGC016483 GST No. 08AAACJ8578R1ZJ

SPECIFICATION FOR RATE CONTRACT OF HEAT SHRINKABLE TYPE 33 KV & 11 KV OUTDOOR CABLE END TERMINATIONS AND STRAIGHT THROUGH JOINTS FOR XLPE CABLES FOR A PERIOD OF ONE YEAR AND FURTHER EXTENDABLE UPTO ONE YEAR. AGAINST TENDER NOTICE NO: TN-1697

Last Date & time for down loading of tenders	31.08.2021 upto 4.00 PM
Last Date & time for submitting of tenders	01.09.2021 upto 12.00 PM
Date of opening of tenders	01.09.2021 at 3.00 PM
Cost of Specification	Rs.2950.00 (Two Thousand Nine Hundred Fifty Only) For MSME of Rajasthan Rs. 1475.00 (One Thousand Four Hundred Seventy Five)
Tender Processing fees	Rs.1000.00 (One Thousand Only)
Validity	120 days from the next date of opening of Techno commercial bid.
Bid security to be deposited	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). Duly Notarized.

Estimated unit FOR price as under:-

Outdoor termination Kit for 33 KV 300 SQ. MM	Rs.3019.62
Outdoor termination Kit for 11 KV 185 SQ. MM	Rs.696.67
Straight through joint for 33 KV 300 SQ. MM	Rs. 1072.62
Straight through joint for 11 KV 185 SQ. MM	Rs.1998.26

1. 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:
 - i) 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. Departments / Discoms for similar or higher rating equipment latest executed.
 - ii) Year wise past experience for last 5 years of similar or higher rating of tendered equipment.
 - iii) The details of testing facilities available at the works and copies of latest type test certificates, carried out on similar ITEM.
 - iv) Quality assurance plan.
 - v) Complete guaranteed technical particulars, out lines and general arrangement drawings along with Bill of Material.
2. Bids without Section-I, II, III & Schedules (I to XI) shall be rejected.
3. Bids shall be furnished in single copy.
4. 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.
5. 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 (Section-III).

6. Deviation of any kind shall not be quoted in BOQ (Bill of quantity) , if found quoted, the same shall be ignored.
7. 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.

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

GENERAL
AMENDMENT IN ITB AND GCC

The various clauses wherever appearing in the Instructions to Bidders (ITB), General Conditions of Contract (GCC), Technical Specifications, Qualification Requirements, various Schedules etc., are hereby amended to the extent as under:-

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:-

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

A. 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 sorted 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 RTPP Rules, 2013 and memorandum of appeal shall be filled as per form-1 as prescribed under RTPP Rules, 2013.

Fee for appeal: - Subject to rule 84 of the RTPP 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) The bidders should be qualified, not be insolvent, not be in receivership, not be bankrupt or being wound up, should not have affairs administered by a court or a judicial officers, should not have business activities suspended, should not be blacklisted or debarred by any utility/ government agency, should not have a conflict of interest. For this bidder is required to furnish a Declaration as per Appendix-C, on Rajasthan Non-Judicial Stamp Paper of Rs. 100/ (excluding surcharge on Stamp Paper, as per rules).”

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

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 of supply made to the licensed power utility out side India, the C.A. certificate furnished by 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 prices 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.

(iii) 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 such firm. The balance, if any, will be distributed in the same proportion as indicted above 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 Vitran 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) Duly Notarized.

Form of Bid-Securing Declaration

Date:

Bid No. :

Alternative No. :

To:

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

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.]

APPENDIX-C

Declaration by the Bidder

(On Rajasthan Non-Judicial Stamp Paper worth Rs.100/- + Surcharge on Stamp Paper as per rules)

In relation to my/ our bid submitted to SE (MM&C) JdVVNL, Jodhpur, For procurement of _____ in response to their notice inviting bids under TN- _____ I/We hereby declare that : -

We are qualified, not insolvent, not in receivership, not bankrupt or being wound up, not have affairs administered by a court or a judicial officers, not have business activities suspended, not blacklisted or debarred by any utility/ government agency, not have a conflict of interest.

Signed _____
Name _____

In the capacity of _____

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

Dated on _____ day of _____

Corporate Seal _____

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**

**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

ANNEXURE-II

Bidders are requested to furnish following details:

1. **Name of Firm :**
2. **Office Address :**
3. **Work's Address :**
4. **Email Address :**
5. **Phone / Mobile No. :**
6. **Fax No. :**
7. **Name of Firm's representative :**
8. **Contact No. of Firm's representative:**
9. **GST IN:**
10. **For releasing Payment through NEFT/RTGS provide following details :-**
 - (i) **Name of Account Holder:**
 - (ii) **Name of Bank & Branch Address:**
 - iii) **Account No. :**
 - iv) **IFSC Code:**
11. **Whether the firm has been black listed or business relation with the firm has been severed with AVVNL/ JdVVNL/ JVVNL under any Tender. If yes, provide the details.**