



प्रमासि शशि सूर्ययो:

**JAIPUR VIDYUT VITRAN NIGAM LIMITED**  
 Office: Vidyut Bhawan, Janpath, Jyoti Nagar, Jaipur 302005  
 Website: [www.energy.rajasthan.gov.in/jvvn](http://www.energy.rajasthan.gov.in/jvvn)  
**OFFICE OF THE SUPERINTENDING ENGINEER (MM-I)**  
 MM Building, Old Power House Premises,  
 Near Ram Mandir, Banipark, Jaipur  
 Tele/ No.0141-2208098 E-Mail id:- [semm1@jvvn.org](mailto:semm1@jvvn.org)

CIN:U40109RJ2000SGC016486



**BID DOCUMENTS FOR PURCHASE OF ACSR RABBIT CONDUCTOR AGAINST BID SPECIFICATION NO.JPD/SE/MM-I./SPO.I/TN-5085.**

S. No	ITEM	Quantity (Approx)	Estimated unit price (in Rs/Km)	FOR
1	ACSR Rabbit CONDUCTOR	16570 Kms.	Rs. 60416/-	

Last Date & time for submitting of tenders	24.06.2026 at 5.00 p.m.
Date of opening of tenders	25.06.2026 at 4.00 p.m
BID SECURITY TO BE DEPOSITED	i) General Bidder : Rs. 20021862/- ii) Sick Unit : Rs. 10010931/- *iii) SSI Unit of Rajasthan : Rs. 5005466/-
Cost Of Specification	**Rs.5900.00(non refundable)
Tender Processing Fee	Rs.2950.00(non refundable)
Validity	120 DAYS FROM THE NEXT DATE OF OPENING OF TECHNO-COMMERCIAL BID

**\*\*Rs. 2950 in case of SSI or MSME units of Rajasthan.**

\* "In case SSI units of Rajasthan quotes less than the tendered quantity then they are required to furnish Bid Security @ 0.5% of the estimated value of quantity of item(s) offered on the basis of estimated Unit FOR Destination Price (s) mentioned in bid documents, failing which bid shall be considered non-responsive. Further, while furnishing / depositing the BG in lieu of bid security /bid security amount in the office of Sr. Accounts Officer (MM) /Accounts Officer (MM), JVVNL, Jaipur, the bidders shall also furnish a certificate in respect of SSI unit of Rajasthan / sick unit (As applicable) alongwith the quantity of item(s) offered by them.

For example, if the bidder quotes only minimum **2.5%** of tendered quantity then the bid security amount may be worked out as under:

Sr. No.	Item	Tendered Qty. (km)	Min. Qty. quoted (km.)	Estimated unit price FOR destination in Rs./km	Bid Security amount @ 0.5% (Rs.)
1	ACSR Rabbit Conductor	16570	414.25	Rs. 60416/-	Rs.125137/-
<b>TOTAL BID SECURITY AMOUNT</b>					<b>Rs. 125137 /-</b>

NOTE:-

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

- 2. 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

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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 be downloaded from 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-I), Jaipur discom, Jaipur then the copy available with Superintending Engineer(MM-I), Jaipur discom, Jaipur will be considered as final document for all purposes. The cost of Bid document as published in NIT shall be furnished along with downloaded bid document in the manner prescribed in bid document.

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1. Tender documents will be made available on e-Tendering portal [eproc.rajasthan.gov.in/nicgep/app](http://eproc.rajasthan.gov.in/nicgep/app) . The bidders, in their own interest are requested to read very carefully the tender document before submitting the bid only through online on website <http://www.eproc.rajasthan.gov.in/nicgep/app>. The bidders can download bid documents and submit their bids upto 5.00 p.m. one day prior to schedule date of opening of respective bid mentioned above.

2. Eligible bidders should submit their bid well in advance instead of waiting till last date. JVVNL will not be responsible for non-submission of Bid due to any website related problems.
3. The **Tender process fee Rs.2950/-**(for e-tender only) to be paid by Demand Draft/Banker's Cheque in favour of MD,RISL, Jaipur and cost of tender specification to be paid by Demand Draft/Banker's Cheque in favour of AO(MM), JVVNL, Jaipur (payable at Jaipur), be deposited in the office of the Accounts Officer (MM), JVVNL, Old Power House Premises, Bani Park, Jaipur-302006 upto 2.00 p.m. upto one WORKING day prior to schedule date of opening of respective bid.
4. The **cost of Tender specification Rs.5900/-**(Non-Refundable)(In-case of SSI or MSME unit of Rajasthan) to be paid by **Net Banking / NEFT/ RTGS/ Demand Draft/ Banker's Cheque** in favour of the AO( MM), JVVNL, Jaipur (payable at Jaipur). All eligible interested bidders are required to provide UTR no. for recognizing any fund transfer. As per notification SO 165 issued by Fin. Dept. dt. 19.11.2015 on reference to RTPP rules, "clause 8(A)" bidding document shall be provided to MSME at 50% of prescribed cost.
5. Bid security shall be 2% of the estimated value of subject matter of procurement put to bid. In case of Small Scale Industries of Rajasthan, it shall be 0.5% 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 1% 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.
6. **The bidders are required to furnish Bid Securing amount(as applicable) as per specification. Above Bid security amount should be furnished in favour of Procuring entity and which should be deposited in the office of the Accounts Officer (MM),JVVNL,Old Power House Premises , bani Park ,Jaipur-302006 up to 2.00 p.m. , One WORKING day prior to Schedule date of opening of respective bid and receipt of the same should be uploaded by the bidder along with its tender.**
7. **The Bidder are required to submit Unique Transaction Reference (UTR) Number in support of their payment(s) to AO (MM), JVVNL, Jaipur, if payment(s) made by Net Banking / NEFT/ RTGS.**
8. The bidders are also required to upload the receipt of depositing all above payments along with their tender at the relevant place on the scheduled date & time otherwise their bids are liable to be rejected.
9. Eligible bidders should submit their bid well in advance instead of waiting till last date. JVVNL will not be responsible for non-submission of Bid due to any website related problems.

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

Address of RISL:- RajCOMP Info Services Limited (RISL)  
 1<sup>st</sup> Floor, YojanaBhawan, TilakMarg, C-Scheme, Jaipur (Rajasthan)  
 Phone: 0141- 5103902, 4031900 Fax: 0141-2228701  
 Web: <http://risl.rajasthan.gov.in>, Email: [info.risi@rajasthan.gov.in](mailto:info.risi@rajasthan.gov.in)

### SECTION-III

#### ----- TECHNICAL SPECIFICATION FOR ACSR RABBIT CONDUCTOR AGAINST TN-5085 -----

#### 1. SCOPE

1.1 This section provides for manufacture, testing before dispatch, supply and delivery F.O.R Destination of Aluminium Conductor, Galvanized Steel reinforced (ACSR) Conductor for satisfactory operation in various lines and sub-stations. The conductor should conform to latest IS. The requirement of various type of Conductor shall be as per Schedule of Requirement Annexed with this Section at Schedule-I. It may be noted that the requirement indicated in the Schedule is tentative and may vary at the time of placement of order.

1.2 Aluminium Conductor with galvanized Steel re-enforcement shall be conforming to IS: 398(Pt.2)/1996 with latest amendments if any, supplied on non returnable strong wooden drums generally conforming to IS: 1778/1981 (Latest).

**The bidders should be a manufacturer of offered Conductor. The Offers from sole selling agents / authorized dealer shall not be entertained. The firms (manufacturers) must posses valid ISI License for the offered Conductor. The technical bid of the bidders shall be considered for opening in absence of non-furnishing of above required ISI License alongwith the bid. However, price bid of the responsive bidders shall only be opened if bidder furnishes above required ISI License upto the official working hours of one working day prior to the scheduled / notified date of opening of price bid, failing which price bid of the bidder shall not be opened. The bids from trading firms shall not be considered.**

#### 2. CLIMATIC CONDITIONS:

i) Peak ambient temperature in shade.	50 deg.C
ii) Maximum average ambient temperature in a 24 hours period in shade.	40 deg.C
iii) Min. ambient air temperature in shade	(-) 5 deg.C
iv) Maximum temperature attainable by an object exposed to sun.	60 deg.C
v) Maximum relative humidity.	100%
vi) Average number of thunder storm days per annum.	40
vii) Average number of rainy days per annum.	100
viii) Average annual rainfall	10 to 100 cm
ix) Number of months of tropical Monsoon conditions.	4 months
x) Maximum wind pressure.	100 kg/ Sq. Mtr.
xi) Altitude not exceeding	1000 M

### 3. GENERAL TECHNICAL REQUIREMENT OF ACSR CONDUCTORS:

The technical particulars shall be furnished strictly in the Performa attached at Schedule-V-A of this specification. The specific values must be indicated against each column and no 'dash', 'dot', 'blank' or as per IS word should be indicated in this schedule. The technical suitability shall be adjudged from the values furnished in the clause 3.2 “PRINCIPAL PARAMETERS”.

The ACSR conductor shall comply in all respect with IS: 398(Part.2)/1996 with latest amendment, if any from the date of its applicability. Any departure from the standard be indicated in Schedule-III

#### 3.1 MATERIAL

The material offered shall be of the best quality and workmanship. The conductor shall be constructed from hard drawn aluminum and galvanized steel wires which have the mechanical and electrical properties specified in Tables 1 & 2 of IS:398(Part.2)/1996 with latest amendment, if any, The Zinc coating on the galvanized steel wires may be applied in accordance with IS:4826/1979 with latest amendment if any. The EC Grade Aluminium rods for use in the manufacture of Aluminium Wires shall conform to IS:5484/1978 amended up to date. The zinc used for galvanizing shall be Electro type High Grade Zinc not less than 99.95 percent purity. It shall conform to and satisfy all the requirements of IS:209/1992 amended up to date. Galvanized Steel Wire should comply mechanical properties as per Table 2 of IS:398 (Part.2)/1996 amended upto date. The chemical composition is as per Annexure-C of IS:398 (Part.2)/1996 amended upto date.

#### 3.2 PRINCIPAL PARAMETERS:

The details of ACSR Rabbit Conductor are tabulated below:-

PARTICULAR	ACSR RABBIT
a) Stranding and wire diameter (mm)	6/3.35 Al. 1/3.35 St.
b) Number of strands Central Steel wire Aluminium	1 6
c) Sectional area of aluminium(Sq. mm)	52.88
d) Total Sectional area (Sq. mm)	61.70
e) Overall diameter (mm) (Approx.)	10.05
f) Weight (Kg/Km) (Approx.)	214.00
g) Calculated max. DC resistance at 20 Deg. C (Ohm./ Km.)	0.5524
h) Approx. calculated breaking load (KN)	18.25
i) Modulus of elasticity (GN/Sq. meter)	79
j) Coefficient of liner Expansion per deg C.	19.1x10 <sup>-6</sup>

3.3 The details of aluminium strands are as follows:

<b>PARTICULAR</b>	<b>ACSR Rabbit</b>
a) Min. Breaking load of strand before stranding (KN)	1.43
b) Min. Breaking load of strand after stranding (KN)	1.36
c) Max. D.C. Resistance of strand at 20 Deg. C (ohm/Km.)	3.265
d) Diameter mm	
Nominal	3.35
Minimum	3.32
Maximum	3.38
e) Mass (Kg/Km.)	23.82

3.4 The details of steel strands are as follows:

<b>PARATICULAR</b>	<b>ACSR Rabbit</b>
i) Min. Breaking load of strand before stranding (KN)	11.58
ii) Min. Breaking load of strand after stranding (KN)	11.00
iii) Diameter mm	
a) Nominal	3.35
b) Max./Min	3.42/3.28
iv) Zinc coating testing	3 dips of 1 min. each
v) Min. weight of zinc coating GM/ Sq. Mtr.	237.5
vi) Mass of strand at normal diameter of strand(Kg./Km.)	68.75

### 3.5 Tolerance on normal sizes:

The tolerance in diameter of aluminium wires and steel wire used in the manufacture of ACSR shall be allowed as per IS: 398/ (Part-2) /1996 amended upto date.

### 3.6 Stranding :

3.6.1 The wires used in the construction of a galvanized steel reinforced aluminium conductor shall before stranding, satisfy all the relevant requirements of this specification and relevant IS.

### 3.2.6 The lay ratio of the different layers shall be within the limits given:

S. No.	Particulars	ACSR RABBIT
1	Number of wires : a) Aluminium b) Steel	6 1
2	Ratio of aluminium Wire dia-meter to Steel wire dia-meter	1
3	Lay ratio for aluminium Wires (Outer most layer): a) Minimum b) Maximum	10 14
4.	Lay ratio for steel core (6 wire layer) a) Minimum a) Maximum	-- --

**NOTE:** For the purpose of calculation, the mean lay ratio shall be taken as the arithmetic mean of the relevant minimum and maximum value given in this table.

## 4. TESTS:

**TESTS BEFORE DESPATCH:** The ACSR Conductor shall be subjected at manufacturer's works before dispatch, to the tests mentioned here-under as per IS: 398 (Part-2)/1996 with latest amended.

### 4.1 ROUTINE TESTS:

The following tests shall be conducted before and after stranding on each drum of the conductor by the manufacturer at his works as per relevant standard IS: 398 (Part-2)/ 1996 (latest amended)

- a) Visual & dimensional check on drum as per specification.
- b) Visual check for joints, scratches etc. and length of conductor by re-winding of conductor on empty drum as per Specification/ IS.
- c) Measurement of dia-meter of individual Aluminium and steel wires. (Clause-13.2)
- d) Measurement of Lay Ratio. (Clause-13.8)
- e) Breaking load of individual wires (Clause-13.3.1)
- f) Ductility Test (Clause-13.4)



- g) Wrapping Test (Clause-13.5)
- h) Resistance Test (Clause-13.6)
- i) Galvanizing Test (Clause-13.7)
- j) Any other test as per relevant IS

#### 4.2 ACCEPTANCE TESTS:-

The following tests shall be conducted on samples taken at random from a lot as per relevant standard IS: 398 (Part-2)/1996 (Latest amended) in presence of purchaser's representative:-

- a) Visual & dimensional check on drum as per specification.
- b) Visual check for joints, scratches etc. and length of conductor by re-winding of conductor on empty drum as per Specification / IS.
- c) Measurement of dia-meter of individual Aluminium and steel wires. (Clause-13.2)
- d) Measurement of Lay Ratio. (Clause-13.8)
- e) Breaking load of individual wires (Clause-13.3.1)
- f) Ductility Test (Clause-13.4)
- g) Wrapping Test (Clause-13.5)
- h) Resistance Test (Clause-13.6)
- i) Galvanizing Test (Clause-13.7)

#### 5.0 TYPE TESTS:-

The type test in respect of ACSR Rabbit Conductor is already covered under Acceptance Tests, thus requirement of furnishing type test for ACSR Rabbit Conductor is not essential along with Bid.

#### 6.0 SAMPLING PLAN:

6.1. Samples for Acceptance Tests: Samples shall be taken as per relevant IS i.e. IS-398 (Part-2)/1996 with latest version.

6.2 Apart from the sample selected for carrying out Acceptance Tests at the works of the firm during inspection, **one more sample from each length be also selected out of one drum under re-winding for carrying out various Acceptance Tests as per relevant IS. If any of the sample so selected from each length failed in any acceptance test the entire lot under inspection is not acceptable.**

### 6.3 TOLERANCE ON TEST RESULTS:

Tolerance on test results shall be allowed as per relevant IS/Spec. whichever is more stringent.

### 7.0 INSPECTION

7.1 (a) The conductor shall be manufactured in accordance with latest edition of IS: 398(Part.2)/1996 with all subsequent amendments issued from time to time for ACSR Conductor. All the tests as laid down in the above mentioned specification on individual aluminium wire and steel wire shall be carried out. The testing shall also include the tests on manufactured finished conductor. Moreover the supplier shall also furnish test certificate(s) of raw materials to the inspecting officer at the time of inspection. The inspection & testing shall be governed by Clause No.1.27 of Section-II (General Condition of Contract).

(b) The supplier / manufacturer must offer conductor for inspection through a letter of offer mentioning size and quantity of the conductor along with Packing List duly signed indicating drum Serial No. individual lengths total length, net weight & gross weight in DUPLICATE. This letter of offer shall be addressed to this office. The packing list shall also be furnished to the Inspecting Officer prior to carrying out the inspection at the works.

(c) The Manufacturer shall provide all adequate facilities at his works for inspection of at least one number conductor drum or **5% conductor drums** offered for inspection whichever is higher selected at random by the authorized representative of the purchaser for checking / verification of conductor length/ manufacturing defects by transferring the conductor from one drum to the another empty drum and at the same time measuring the length and lay ratio of each conductor length so transferred by means of the standard calibrated and sealed meter.

&

**“Upon unwinding the conductor from the drum, the drum number marked on the barrel (cylindrical surface) of the drum shall be identical to the drum number marked on the flange and shall be displayed in large, clear, and legible characters. In case the drum number on the barrel is missing or does not match with the Drum number on flange, the lot pertaining to the sample drum shall be rejected.”**

(d) If the firm is not having the necessary facilities for carrying out the required tests as per relevant IS / Purchase Order, the supplier will arrange such testing facilities in some other Government laboratory and shall bear the cost so incurred. But in such cases firm shall inform to the purchaser in advance before commencement of supplies.

(e) The supplier shall provide adequate facilities for weighment of all the drums offered for inspection.

7.2 In case of testing after re-offering as per Clause No.15 of IS:398 (Part.2)/1996, the lot under reference will be subject to 100% checking, if required by the purchaser.

7.3 The supplier shall present the latest Calibration Certificate(s) of testing instruments / equipments to be used for the testing of the material covered in the Purchase Order to the authorized inspecting officer / inspecting agency of the purchaser. The testing instruments / meters/ apparatus etc. should be got calibrated by the supplier from time to time from Govt. Lab or Independent test laboratory / house having valid accreditation from National Accreditation Board

for Testing and Calibrating Laboratories for the testing equipments or original manufacturer having traceability to NABL / NPL or equivalent accredited lab.

**The calibration certificate(s) should not in any case be older than one year at the time of presenting the same to the inspecting officer / inspecting agency of the purchaser. The testing instruments / equipments should be duly sealed by the Calibrating Agency and mention thereof shall be indicated in the calibration certificate(s).**

7.4 The manufacturer will provide certificates as per the Clause No.7 of IS: 398((Part.2)/1996 "Freedom from defects" and clause No.9 "Joint in Wires" of IS:398 (Part 2) /1996 for ACSR Conductor.

## **8.0 STANDARD LENGTH & VARIATION IN LENGTHS:**

8.1 The ACSR Rabbit Conductor shall be supplied in the standard length. The standard length of ACSR Rabbit Conductor shall not less than the value specified below with a tolerance of (-) 5%. More than the standard length shall be acceptable.

**a) ACSR Rabbit - 1500 Mtrs.**

8.2 Short length(s), if any shall not measure less than 80% of standard length as specified above in any case. The total quantity of such short length(s) shall not exceed 5% of the quantity of the lot offered for inspection.

8.3 **The maximum permissible length per drum shall be as under subject to condition that the manufacturer while packing the conductor in drum shall ensure that after winding complete quantity of conductor in drum a uniform space of not less than 100 mm. remains between outer layer of conductor and inner surface of the external protective lagging of the drum. This is essential to ensure that the conductor does not get closer to the lagging and to avoid damaged during transportation/ reeling / unreeling or rolling on the undulated ground / fields:**

**a) ACSR RABBIT - 4.4 Kms.**

## **9.0 QUANTITY TOLERANCE:**

A quantity tolerance of plus minus 2% shall be allowed on the total ordered quantity.

## **10.0 QUANTITY:**

- a) The quantities as mentioned in the schedule of requirement are tentative & these may increase/decrease as per the requirement of the Nigam **(Schedule-I)**.
- b) Details of offered quantity along with justification with reference to Qualifying Requirement shall be furnished in **Schedule-IVA**

## **11.0 PACKING FORWARDING AND MARKING:**

11.1 The packing shall have to be done as per standard practice worthy of road transport. The conductor shall be wound in strong wooden drums so as to withstand all stresses due to transportation, handling and stringing operation so that there is no damage caused to the conductor during the process of these operations. The wooden drums shall be non-returnable

and shall generally conform IS:1778/1981 with latest amendments, however, the main parameters of the drum shall be as under:-

S.NO.	PARTICULARS	DIMENSION FOR ACSR RABBIT CONDUCTOR
1.	Flange Dia	1250 mm (+/- 5%)
2.	Flange Thickness	2x25 mm (+/- 5%)
3.	Barrel Dia	500 mm (+/- 10 mm)
4.	Traverse	510 mm (+/- 10 mm)
5.	Number of Bolts	4 Nos.
6.	Dia of Bolts	12 mm
7.	Bore Dia	80 mm

However, use of seasoned wood shall not be insisted, provided wood used should be of good quality to withstand transportation hazards. The drums shall be having inside flanges painted with Aluminium Paint and with Ordinary White Enamel paint from outside. The conductor on each drum shall be securely fastened at each end. The outer end of the conductor shall be fastened inside the drum against one of the sides of the flanges while it is under tension and shall be such that no looseness is transmitted to the internal layers. The conductor shall be snugly, tightly and uniformly spooled on the drums. The wrapping of conductor on the drums shall be laid snugly against side of the preceding wrap and the first and last wrap in each layer shall fit snugly against the sides of the flanges. Drums shall be lagged with sufficient strong wooden laggings to support the full drum without crushing. The wooden drums after providing lagging shall be fastened by two steel wires of min. 3 mm. Dia over the lagging on the two sides of adequate size to keep the lagging intact and to prevent the drum from crushing/ damage.

Although the various dimension of the drums such as flanges, stretches, traverse and barrel diameter shall depend on the quantity of conductor as offered and agreed upon, on one drum. **The manufacturer while packing the conductor in drum shall ensure that after winding complete quantity of conductor in drum a uniform space of not less than 100 mm. remains between outer layer of conductor and inner surface of the external protective legging of the drum. This is essential to ensure that the conductor does not get closer to the legging and to avoid damaged during transportation/ reeling / unreeling or rolling on the undulated ground / fields.**

11.2 Water proof material shall be wrapped round the barrel and inner surface of flange before winding the conductor and also wrapped round over the conductor completely wounded and under the laggings.

**11.3 The drums shall be marked clearly in block letters with water proof mark having the marking attached to them so that there is no possibility of goods being lost or wrongly dispatched due to faulty marking. The marking shall constitute the following:-**

- Name & full address of the consignee.
- Destination station.
- Serial number of drum.
- Size of Conductor with its code name.
- Total length of Conductor in drum, with individual length (s).
- Number of length(s) in each drum.
- Gross mass of drum including the tare mass of drum.
- Tare mass of the empty drum with lagging.
- Net mass of conductor.
- BIS standard mark.
- Name of the supplier.

- l) Purchase order reference/TN number.
- m) Date of expiry of warranty / guarantee period.
- n) **Drum number on the barrel (cylindrical surface) of the drum in addition to the flange**

Besides above, an arrow shall be put on the drum so as to indicate the direction in which the drum can be unwound. The manufacturer shall also provide his own lead seal with distinguishing mark at the outer end of the conductor on each drum before dispatch of the material.

## 12. PRICES :

- a) The bidder shall quote the Prices in **Schedule-IV** strictly in the manner prescribed in Clause No. 1.09 of Section-I (Instruction to Bidders) & Clause No. 1.33 of Section-II (General Conditions of Contract).
- b) The **prices** quoted shall be **variable as per PV formula** given in the specification at **Clause No.13** without any ceiling with **Base Date** as **01.05.2026**. The Price Variation shall be governed by Clause No. 1.10 of Section-I (Instruction to Bidder).

## 13. PRICE VARIATION FORMULA:

The price of conductor shall be variable without any ceiling, based on the average prices of ex-prime producer of EC grade Aluminium rod and High Tensile Galvanized steel wire of ACSR Rabbit Conductor prevailing **on 01.05.2026**, as per CACMAI Circular. The average price of the EC grade Aluminium wire rod and price of High Tensile Galvanized steel wire shall be furnished along with the bid.

**No base price other than the prices prevailing on 01.05.2026 as per CACMAI Circular will be acceptable in any case.**

No variation shall be allowed on labour, packing, forwarding, freight and insurance charges.

**The duties / taxes shall not be allowed on basic price of Aluminium Rods and Steel Wire, while evaluating the price variation.**

Any statutory variation on ED and CST / VAT on the finished conductor shall be payable according to Clause No.1.09.15 of Section-I " Instructions to Bidders".

The Price Variation amount shall be determined as under:

For every one Rupee, increase / decrease per Kg. in the above price of EC grade Aluminium wire Rod, the price per Km. for ACSR Rabbit Conductor shall be increase / decrease by **Rs.145.00**.

For every one rupee, increase / decrease per Kg. in the above price of high tensile galvanized steel wire the price per Km. of ACSR Rabbit Conductor shall be increase / decrease by **Rs.69.00**.

The above price variation bears no ceiling limit.

The applicable price for claiming price variation on account of change in the price of EC grade Aluminium Wire rod and High Tensile Galvanized Steel wire shall be the price prevailing on the delivery date which shall be considered as per Clause No.1.10 of Section-I " Instructions to Bidders"

The quoted price should be based on the above price variation clause only.

In case there is any decrease in the base price of Aluminium and Steel supplier shall give an undertaking in the shape of Indemnity Bond on Non Judicial Stamp Paper of Rajasthan State Government Worth Rs.100/- that such decrease will be immediately accounted for and brought to the notice of the purchaser to revise price accordingly. In case of failure to do so, the purchaser shall be at liberty to recover the excess amount drawn by you from any pending payments due or by operating the Bank Guarantee(s) or in the manner as may be deemed appropriate and expedient.

However, if any amount of Excise duty / Sales tax / VAT is claimed from the JVVNL and subsequently got refunded back to the supplier from the Government of India / State Government the same shall be refunded to the purchaser within 15 days. Failing which purchase shall be at liberty to recover the excess amount drawn by supplier from any pending payment due or by operating Bank Guarantee(s) or in the manner deemed to be appropriate and expedient.

#### **14.0 MODVAT**

The price quoted in the bid offer should be after considering the Modvat benefit.

#### **15.0 OCTROI DUTY**

Presently, Octroi duty is not applicable in entire Rajasthan State and Jaipur Vidyut Vitaran Nigam Limited is exempted from payment of Octroi Duty. However, if leviable, the same shall be borne by the Nigam at actual and shall be payable by the consignee or the Sr. A.O.(CPC) JVVNL, Jaipur on production of original cash receipt provided the GTR is prepared in favour of Jaipur Vidyut Vitaran Nigam Limited and not on "SEL VES" basis.

#### **16.0 PAYMENTS**

The payment shall be governed by the provisions of the General Conditions of Contract and shall be released after receipt of successful test report from Nigam's (CTL) on the samples selected from the material received in stores as per clause No.18.

#### **17.0 DELIVERY:**

The bidder is required to quote monthly delivery in Schedule-VIII. The delivery of quoted quantity of conductor should be **commenced after 30 days from the date of receipt of purchase order and shall be completed in 09 Months (Nine) thereafter at equal monthly installments.** In case of ordered quantity is different than the quoted quantity, then monthly delivery shall be adjusted proportionately. **Bids of bidders in which monthly delivery schedule is not quoted shall be considered as Non Responsive.**

## 18.0 TEST CHECKING OF MATERIAL AT STORES:

- a) **Sample drums from the material received at stores shall be selected for testing at CTL as per sampling plan given hereunder in presence of firm's representative.**
- b) **The selected sample drum for CTL testing shall be identified by the seals provided by Inspecting Officer / Inspecting Agency during pre-dispatch inspection at firm's works and these sealing details shall be invariably mentioned in the selection Memo by the nominated officers of Nigam.**
- c) The tests in the Nigam Testing laboratory (CTL) shall be conducted in the presence of representative of supplier for which a 3 days notice shall be issued through Fax / Speed Post stating Date & Time to the firm, so that supplier can depute their representative to witness the test . In case the supplier or his representative does not turn up the testing shall be process & completed. **The payment shall be released only after receipt of successful CTL test reports** for the samples selected at purchaser's stores for mandatory test checking the samples to be selected from material received at Nigam's stores by officers to be nominated by Circle SE's / SE (I&S) for testing at CTL.

### 18.1 SAMPLING

**Selection of samples from the material received at stores shall be done as soon as material received in stores in the presence of representative of supplier.**

**One number Drum out of each lot / sub-lot of 20 Nos. Drums or part thereof for the material received in Stores of Nigam. The selected sample drum / drums shall be transported to CTL by concerned ACOS / SS.**

In case of selection of sample for type test the length of the sample shall be of 20 Mtrs. The selected and sealed sample for type test shall be identified by providing polycarbonate seals on both ends of conductor and after forming the coil of conductor two stickers seals provided around the coil.

### 18.2 TESTS

18.2.1. The following tests shall be carried out as per relevant Clause of latest **IS-398 (Part2)/1996** on each selected drum by drawing sample of **5 Mtrs.** at CTL from random distance from any length of the selected drum of ACSR Rabbit Conductor during rewinding:

- a) Rewinding test (Measurement of Length and weight of one meter of Aluminium Conductor or steel wires to ensure conformity with the Guaranteed Technical Particulars (GTP/PO), Checking of Manufacturing defects **and verification of the Drum number on the flange as well as on the barrel of drum.**
- b) Measurement of lay ratio during rewinding of Conductor Drum.
- c) Dia. of Aluminium Strands and Steel Wires.
- d) Breaking load test.
- e) Resistance Test.
- f) Galvanization of steel wire (Uniformity) and Mass of Zinc Coating.
- g) Verification of Water Proof marking on Drum as per Specification.

**NOTE:**

- (a) In addition to above tests remaining acceptance tests as per relevant IS shall also be conducted at CTL provided the testing facility is available at CTL for these tests time to time. Only those tests shall be conducted for which testing facilities are available in NIGAM's Lab.**
- (b) The Officer Incharge of central Testing Lab (CTL) of Nigam shall send copies of test reports to the Purchasing Officer / Sr. AO (CPC), consignee and the supplier.**
- (c) The payment of every lot shall be released after receipt of successful test report from Nigam's Lab (CTL) on the samples selected from the material received in Nigam stores.**

**18.2.2 CRITERIA FOR ACCEPTANCE:**

- (a) Rewinding Test (Measurement of Length and weight):**

The results of measurement of length test shall be made applicable to all drums contained in each lot/sub-lot by making deduction of less length of conductor in a sample drum. In case short length is observed more than one percent of the length contained in lot / sub-lot , then the lot / sub-lot shall liable to be rejected.

The net calculated weight of ACSR Rabbit conductor corresponding to minimum prescribed diameter in IS of Aluminium Strand & Steel Strand shall be as under:

<b>ACSR RABBIT</b>	<b>208.52 Kg./Km.</b>
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If weight of conductor corresponding to minimum prescribed diameter as per IS found less up to 2% in respect to measured length the lot shall be acceptable otherwise the entire lot for which sample drum represents shall be rejected and to be replaced by the supplier.

- (b) If the sample(s) fail in any test other than length measurement, the entire material in the Lot shall be rejected and shall have to be replaced by the supplier.**

c) If the contractor / supplier fails to lift the material declared rejected or any part thereof from the consignee within a period of 15 days from the date of dispatch instruction from the purchaser, the purchaser shall be entitled to effect recovery along with other actions as per Clause No. 1.62 of Section-II (General Condition of Contract).

- c.) If the conductor meets all other prescribed parameters having weight of aluminium or steel lower than specified in the GTP/PO, it shall still pass the acceptance test, the cost of the shortfall in aluminium or steel be deducted from the supplier's payment at prevailing CACMAI rates. A weight shortfall of up to 2% below the weight specified in the GTP/PO is acceptable with such deduction, but if the measured aluminium or steel weight is more than 2% below the minimum requirement, the conductor lot pertaining to the sample drum be rejected and be replaced by the supplier as per provision.**
- d.) In case the drum number on the barrel is missing or does not match with the Drum number as mentioned on flange of the drum, then the lot pertaining to the sample drum shall be rejected.**



## **19.0 TEST CHARGES:**

All test charges incurred towards test checking of the material received in our stores shall be borne by the NIGAM.

## **20.0 DETAILS OF PAST EXPERIENCE:**

The details of past orders executed by the bidder may be indicated in the relevant **Schedule- VII & VII A** . The bidder must furnish the documentary evidence like copy of purchase order placed for detailing of past supplies.

## **21.0 CHALLENGE TESTING CLAUSE:**

**The other manufacturer can also request challenge testing for any test based on specification. The challenger would request for testing with testing fee. The challenge test fees are proposed at least three times cost of testing. This is likely to deter un-necessary challenges. The challenger would have the opportunity to select the sample from the store and any such challenge should be made within the guarantee period. The party challenged, the challenger & the utility could witness the challenge testing. The challenged testing would cover all the type tests as per relevant IS.**

**The challenge test could be conducted at NABL Accredited Laboratory like ERDA, CPRI, Bangalore / Muradnagar / Bhopal. If the values are within limit the product gets confirmed else not confirmed. If the product is not confirmed the manufacturer would pay the challenge fee and challenger would get the fee refunded. However, as a redressal system the challenger would be asked for fresh selection of two more samples from the stores and the same be tested in a NABL Laboratory (which shall be other than previously selected NABL Accredited Lab) at the cost of supplier in presence of party challenged, challenger and the utility. If any one or both samples does not confirmed the tests then the product is said to have failed the tests. In such cases, the manufacturer will be declared as unsuccessful manufacturer for the said product and balance supply shall not be availed and the order shall be cancelled with levy of maximum penalty.**

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**SCHEDULE - 1****TN-5085****SCHEDULE OF REQUIREMENT**

<b>S.No.</b>	<b>Name of Item</b>	<b>Quantity</b>
<b>1.</b>	ACSR "Rabbit" Conductor size Aluminium 6/3.35 mm & Steel 1/3.35 mm having sectional Aluminium Area of 52.88 Sq. mm.	<b>16570 Kms.</b>

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

**Schedule-II**

 प्रभास्मि शशि सूर्ययो:	<b>JAIPUR VIDYUT VITRAN NIGAM LIMITED</b> Office: Vidyut Bhawan, Janpath, Jyoti Nagar, Jaipur 302005 Website: <a href="http://www.energy.rajasthan.gov.in/ivvnl">www.energy.rajasthan.gov.in/ivvnl</a> <b>OFFICE OF THE SUPERINTENDING ENGINEER (MM-I)</b> <b>MM Building, Old Power House Premises,</b> Near Ram Mandir, Banipark, Jaipur Tele/ No.0141-2208098 E-Mail id:- <a href="mailto:semm1@jvvn.org">semm1@jvvn.org</a>	CIN:U40109RJ2000SGC016486 
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**PRICE FORMULA OF ACSR RABBIT CONDUCTOR AGAINST TN-5085.****PV Formula****For Aluminium**

$$PV1 = (Al - Alo) * 145 / 1000$$

**Al**= Price of Aluminium Rod for the month for which PV is required

**Alo**= Price of Aluminium Rod for Base Date month

**For Steel**

$$PV2 = (S - So) * 69 / 1000$$

**S**= Price of Steel for the month for which PV is required

**So**= Price of Steel for Base Date month

$$\text{Net PV} = PV1 + PV2$$

The price of **ACSR RABBIT conductor** shall be variable without any ceiling, based on the average prices of ex-prime producer of EC grade Aluminum rod and High Tensile Galvanized steel wire prevailing on **01.05.2026**, as per CACMAI Circular. The average price of the EC grade Aluminum wire rod and price of High Tensile Galvanized steel wire shall be furnished along with the bid.

**No base price other than the prices prevailing on 01.05.2026 as per CACMAI Circular will be acceptable in any case.**

No variation shall be allowed on labour, packing, forwarding, freight and insurance charges.

**The duties / taxes shall not be allowed on basic price of Aluminum Rods and Steel Wire while evaluating the price variation.**

Any statutory variation on ED and CST / VAT on the finished conductor shall be payable according to Clause No.1.09.15 of Section-I "Instructions to Bidders".

**The Price Variation amount shall be determined as under:**

- A. For every one Rupee, increase / decrease per Kg. in the above price of EC grade Aluminum wire Rod, the price per Km. for ACSR RABBIT Conductor shall be increase / decrease by @ Rs.145.**

**B. For every one rupee, increase / decrease per Kg. in the above price of high tensile galvanized steel wire the price per Km. of ACSR RABBIT Conductor shall be increase / decrease by Rs.69.**

The above price variation bears no ceiling limit.

The applicable price for claiming price variation on account of change in the price of EC grade Aluminum Wire rod and High Tensile Galvanized Steel wire shall be the price prevailing on the delivery date which shall be considered as per Clause No.1.10 of Section-I “Instructions to Bidders”

The quoted price should be based on the above price variation clause only.

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**Schedule – III**  
**TN-5085**



**JAIPUR VIDYUT VITRAN NIGAM LIMITED**

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

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

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

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

Name & Designation  
with seal of the bidder.

**SCHEDULE-III A****PRE-QUALIFICATION REQUIREMENT (PQR) FOR PURCHASE OF ACSR RABBIT CONDUCTOR CONFORMING TO IS:398(Part-2/1996 WITH LATEST AMENDMENT AS PER SPECIFICATION NO.JPD / SE / MM-I / SPO-I / TN-5085.**

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.

**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 fulfilment 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:-**

- 3.01 The bidder shall furnish valid and authenticated type test certificate from a Govt. approved / Govt. Recognized / NABL Accredited laboratory / ILAC i.e. International laboratory Accreditation Corporation (In case of foreign laboratory) / of **similar rating and design** of tendered material / equipment. **The bid of the bidder 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 1<sup>st</sup> lot supplied to JVVNL against previous tenders and furnish certified copy of such Type Test Reports with the Bid.** Such type test certificate should not be older than (10) ten years as on the date of bid opening For this purpose date of conducting type test will be considered.

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

- 3.02 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).

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

- 3.04 The bids of only those bidders shall be considered to be meeting the type test criteria who furnishes complete type test certificate with the bid as per above provision. However, in the following cases the Bidder is not in a position to furnish Type Test Certificate of tendered item, 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 B** or DD / Pay Order amounting to Rs.5 Lacs (for outside Rajasthan Based Bidder) / Rs. 1.25 lacs (for Rajasthan Based Bidder). The initial validity of bank guarantee shall be nine months with claim period of three months in addition

- i) Where a new Rajasthan based firm is participating & is technically competent.
- ii) Where one or more type tests is/ are older than (10) Ten years.
- iii) The Rajasthan / outside Rajasthan firm furnished requisite type test reports of higher rating material.

**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:-**

3.01 The type test in respect of ACSR Rabbit Conductor is already covered under Acceptance Tests, thus requirement of furnishing type test for ACSR Rabbit Conductor is not essential along with Bid.

**4.0 POOR RECORD OF PERFORMANCE AND DELIVERY :**

The bidder who have been black listed in any of the state Discom or with whom business relations have been severed in Jaipur 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.	I) 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.	II) 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.

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)**

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.

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.

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.

However, Price bid of the responsive bidder shall only be opened if bidder furnishes above valid BIS License 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 I License be also furnished by the bidder who furnishes BIS License along with Technical Bid.

**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 – III B****JAIPUR VIDYUT VITRAN NIGAM LIMITED****A Govt. of Rajasthan Undertaking****BANK GUARANTEE IN LIEU OF FURNISHING OF TYPE TEST CERTIFICATE**

( On Rajasthan Govt. Non-Judicial Stamp Paper worth Rs.0.25% of BG value or Rs. 25000/- whichever is less)

To,

The Superintending Engineer (Proc),  
Jaipur Vidyut Vitran Nigam Limited,  
Old Power House Premises,  
Near Ram Mandir, Banipark, Jaipur.

Dear Sir,

Whereas Jaipur Vidyut Vitran Nigam Limited , Jaipur ( hereinafter called the purchaser) has issued a bid enquiry under TN..... for procurement of ..... ( Name of material) .

Whereas M/s ..... (hereinafter called the bidder ) has furnished a bid for supply of ..... to The Superintending Engineer (Proc), Jaipur Vidyut Vitran Nigam Limited, Jaipur or his Nominated officer (s) .

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

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

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

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

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

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

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

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

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

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

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

However, the validity of the bank guarantee shall be extended as and when required by the purchaser.

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

Yours faithfully,

( Bankers)  
Executants

Witness:

1.

2

**Schedule-IV A****ITEM - ACSR Rabbit Conductor (TN-5085)****Must be filled in by the bidder and attached with Technical Bid**

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

Dear Sir,

With reference to your invitation to bid against specification No.JPD/SE/MM-I/ SPO.I/  
**TN-5085**, we agree to supply the following quantity:

S. No.	Particulars of Items	Bid Quantity (Kms.)	Qty. Offered (KMS.)	Justification of quantity offered as per Qualifying Requirement
1.	2.	3.	4.	5.
1.	<b>ACSR Rabbit Conductor</b>	<b>16570</b>		

1. The offer is valid for a period of 120 days from the next date of opening of Techno-Commercial Bid.
2. The prices are variable with **base date 01.05.2026**.
3. It is noted that the quantity as mentioned in the specification are approximate and we agree to supply any quantity as per your requirement.
4. 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.JPD/SE/ MM-I/ SPO.I/**TN- 5085** and as per relevant ISS in all respect.
5. We confirm that we agree to all the terms & conditions as well as the technical stipulation of your specification No.JPD/SE/MM-I/SPO.I/**TN-5085** 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-5085**



**JAIPUR VIDYUT VITRAN NIGAM LIMITED**

**A Govt. of Rajasthan Undertaking**

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

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

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

S.No.	Particulars of technical & other Performance data	Reasons for deviations/departure.
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**(Signature)**

Name & Designation  
 with seal of the bidder.

**SCHEDULE-V-A****GUARANTEED TECHNICAL PARTICULARS OF ACSR RABBIT CONDUCTOR AGAINST TN-5085**

<b>S.NO.</b>	<b>PARTICULARS</b>	<b>ACSR Rabbit Conductor</b>
1.	Manufacturer's name	
	Office address	
	Work's address	
	Telephonic address	
	Telephone	
	Fax	
	Telex	
	Name of Contact Person	
2.	Code Name	
3	Standard according to which the conductor will be manufactured & tested	As per IS : 398/ 1996(Part.II) with Latest amendments
4	Whether conductor offered bears BIS Standard Mark.If Yes, furnish copy of registration certificate of Bureau of Indian Standards. No.	: YES :
5.	Aluminum wires used in the construction of aluminum conductors galvanized reinforced (ACSR) as per tables of IS;398(Part.2)/1996	:
	a) Diameter in mm :	
	i) Nominal	: 3.35 mm
	ii) Minimum	: 3.32 mm
	iii) Maximum	: 3.38 mm
	b) Cross sectional area of nominal Diameter wire (Sq. mm.)	: 8.814 Sq.mm
	c) Mass (Kg./Km.)	: 23.82 Kg.
	d) Resistance at 20 Deg. C. Maximum (Ohms./Km.)	: 3.265
	e) Breaking load (Min.)	
	i) Before Stranding (KN)	: 1.43
	ii) After Stranding (KN)	: 1.36

6. Steel wire used in construction :  
of aluminum conductors, galvanized  
steel reinforced (ACSR) as per  
tables of IS:398(Pt.2)/1996

a) Diameter :

i) Nominal (mm)	: 3.35 mm
ii) Minimum (mm)	: 3.28 mm
iii) Maximum (mm)	: 3.42 mm

b) Cross sectional area of nominal diameter wire (Sq.mm.)	: 8.814 mm
---	------------

c) Mass (Kg./Km.)	: 68.75
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d) Breaking load (Min.)	
i) Before Stranding (KN)	: 11.58
ii) After Stranding (KN)	: 11.00

7. Aluminum conductor galvanized steel  
reinforced as per tables of IS:398  
(Part.2)/1996 :

a) Nominal Al. area (Sq.mm.)	: 50 Sq.mm.
b) Stranding and wire dia.	
i) Aluminum (mm)	: 6/3.35 mm
ii) Steel (mm)	: 1/3.35 mm
c) Sectional area of Al. sq.mm.	: 52.88 Sq.mm.
d) Total sectional area sq.mm.	: 61.70 Sq.mm.
e) Approx. overall diameter mm.	: 10.05 mm.
f) Approx. Mass (Kg./Km.).	: 214
g) Calculated resistance at 20 Deg. C. (Max.)(Ohms./Km.)	: 0.5524 Ohms.
h) Approximate calculated breaking load (KN).	: 18.25

8. a) Zinc coating of steel wire IS:4826/  
1979 with latest amendments.

i) No. of one minute dip.	: 3
ii) No. of half minute dip.	: 0

b) Minimum weight of Zinc Coating (Gm./Sq. mtr)	: 237.50
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9. Standard length in Meter	: 1500(- 5%)
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10. No. of the short lengths	: As per Clause No.22.0 of P.O.(Agreed)
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11. Total length in one drum : Upto 4.4 Kms
12. Net Mass of conductor in one drum (Kg.) : Upto 950 Kg.
13. Tare Mass of the drum with lagging (Kg.) : Upto 150 Kg.
14. Gross Weight of the drum including weight of the conductor (Kg.) : Upto 1100 Kgs.
15. Wooden Drums for ACSR ` Conductor : :
- i) Flange dia. : 1250 mm (+/-5%).
  - ii) Flange Thickness : 2x25 mm (+/- 5%)
  - iii) Barrel dia. : 500 mm. (+/-10 mm).
  - iii) Traverse : 510mm. (+/- 10 mm)
  - iv)No. of Bolts : 4 nos.
  - v) Dia. Of Bolts : 12 mm
  - vi)Bore Dia : 80 mm
16. Space between outer layer of Conductor and Inner surface of the external protective lagging of the drum after winding complete quantity of conductor in drum. : 100 mm
17. Other particulars if any. : Packing forwarding and marking as per Clause No.23.0 of P.O.

SIGNATURE

RUBBER SEAL &amp; Date

**NOTE :** SPECIFIC VALUES MAY BE INDICATED IN ABOVE SCHEDULE. USE OF `DO OR AS PER "IS" IS TO BE AVOIDED.

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

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

---

S.No.	Main Deviations from Technical Specification.
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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)****JAIPUR VIDYUT VITRAN NIGAM LIMITED****A Govt. of Rajasthan Undertaking****DEPARTURE FROM COMMERCIAL TERMS & CONDITIONS OF THE SPECIFICATION**

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

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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-5085**



**JAIPUR VIDYUT VITRAN NIGAM LIMITED**

**A Govt. of Rajasthan Undertaking**  
**LIST OF PAST SUPPLIES**

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

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

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

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

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

**SCHEDULE-VIIA****TN-5085****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:

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

CA Firm (\_\_\_\_\_)

**Note-** The C.A. certificate should be furnished on the letter head of CA firm and must be signed by the bidder and C.A. The details i.e. address of C.A. firm & membership No. of C.A. 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. firm then same may not be considered for which responsibility rests with the bidder.

**TN-5085**  
**SCHEDULE-VIII**

**JAIPUR VIDYUT VITRAN NIGAM LIMITED**

**DELIVERY SCHEDULE**

**PART – A**

The delivery Schedule of the material by the Purchaser Officer is as mentioned hereunder:-

<b>S. No</b>	<b>Particular Of Material</b>	<b>Commencement Period</b>	<b>Rate of Supply per Month</b>	<b>Period for Completion of delivery of Entire material</b>
1.	ACSR Rabbit Conductor as per Specification against TN-5085	After 30 Days from the date of receipt of P.O.	At equal monthly installment.	09(Nine) Months thereafter .

**Note** – In case ordered quantity is different than quoted quantity, then monthly delivery shall be adjusted proportionately. **Tenders in which monthly delivery schedule as above is not indicated, shall be considered as NON-RESPONSIVE.**

**PART - B**

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

<b>S. No</b>	<b>Particular Of Material</b>	<b>Commencement Period</b>	<b>Rate Of Supply per Month</b>	<b>Period for Completion of delivery of Entire material</b>

**Note:** (i) During the commencement period, the process of model assembly and submission of B.O.M. for approval shall be got completed.  
(ii) During the commencement period the contractual formalities shall be got completed.

**Signature**  
**Name & Designation**  
**With Seal of the Bidder**

## Schedule - IX



## JAIPUR VIDYUT VITRAN NIGAM LIMITED

A Govt. of Rajasthan Undertaking

## List of Equipments and Technical Hands Available with the Firm

(To be filled in by the bidders &amp; 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.

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

(Signature)

Name & Designation  
with seal of the bidder.

**SCHEDULE-X**

 <p>प्रभास्मि शशि सूर्ययो:</p>	<p><b>JAIPUR VIDYUT VITRAN NIGAM LIMITED</b>  Office: Vidyut Bhawan, Janpath, Jyoti Nagar, Jaipur 302005  Website: <a href="http://www.energy.rajasthan.gov.in/jvvn">www.energy.rajasthan.gov.in/jvvn</a>  <b>OFFICE OF THE SUPERINTENDING ENGINEER (MM-I)</b>  MM Building, Old Power House Premises,  Near Ram Mandir, Banipark, Jaipur  Tele/ No.0141-2208098 E-Mail id:- <a href="mailto:semm1@jvvn.org">semm1@jvvn.org</a></p>	<p>CIN:U40109RJ2000SGC016486</p> 
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**BID DOCUMENTS FOR PURCHASE OF ACSR RABBIT AGAINST SPECIFICATION NO.JPD / SE / MM-I./ SPO.I / TN-5085.**

S.No	ITEM	Quantity (Approx)	Estimated unit FOR Destination price (in Rs/Km)
1	ACSR RABBIT CONDUCTOR	16570 Kms.	Rs. 60416/-

Last Date & time for submitting of tenders	24.06.2026 at 5.00 p.m.
Date of opening of tenders	25.06.2026 at 4.00 p.m
BID SECURITY TO BE DEPOSITED	i) General Bidder : Rs. 20021862/- ii) Sick Unit : Rs. 10010931/- *iii) SSI Unit of Rajasthan : Rs. 5005466/-
Cost Of Specification	**Rs.5900.00(non refundable)
Tender Processing Fee	Rs.2950.00(non refundable)
Validity	120 DAYS FROM THE NEXT DATE OF OPENING OF TECHNO-COMMERCIAL BID

**\*\*Rs. 2950 in case of SSI or MSME units of Rajasthan.**

\* "In case SSI units of Rajasthan quotes less than the tendered quantity then they are required to furnish Bid Security @ 0.5% of the estimated value of quantity of item(s) offered on the basis of estimated Unit FOR Destination Price (s) mentioned in bid documents, failing which bid shall be considered non-responsive. Further, while furnishing / depositing the BG in lieu of bid security /bid security amount in the office of Sr. Accounts Officer (MM) /Accounts Officer (MM), JVVNL, Jaipur, the bidders shall also furnish a certificate in respect of SSI unit of Rajasthan / sick unit (As applicable) along with the quantity of item(s) offered by them.

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.

**NOTE:-**

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

**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 be downloaded from 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-I), Jaipur



discom, Jaipur then the copy available with Superintending Engineer(MM-I), Jaipur discom, Jaipur will be considered as final document for all purposes. The cost of Bid document as published in NIT shall be furnished along with downloaded bid document in the manner prescribed in bid document.

#### **Other Details:-**

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 X) shall be rejected.
3. Bids shall be furnished in single copy.
4. JVVNL has the right to reject any offer on the basis of track record of poor performance in execution of previous order / equipment supplied /after sales service while evaluating the Techno-Commercial bid.
5. JVVNL reserves the right to accept minor deviations in standard terms and conditions and also in technical and constructional features as specified in the technical specification (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 (JVVNL).
  - i) Suitable accommodation.
  - ii) Local conveyance between arrival point, place of stay, works and departure point.
  - iii) The supplier shall assist in arranging return ticket and reservation on the request of the inspecting officer for which the payment shall be made by the inspecting officer. In case of joint inspection, single or shared double room accommodation shall be provided.

**(Signature)**

Name & Designation  
with seal of the bidder.

**Form B****Format of Affidavit for MSME Unit.****(On non- judicial Stamp Paper of Rs.100/- attested by Notary Public /First Class Magistrate)**

I, \_\_\_\_\_ S/o \_\_\_\_\_  
 Aged \_\_\_\_\_ Year residing at \_\_\_\_\_ Proprietor / Partner/ Director  
 of M/s. \_\_\_\_\_ do hereby solemnly affirm and declare that:

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

**Place****Signature of Proprietor/Director  
 Authorized Signatory with Stamp and Date****VERIFICATION**

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

DEPONENT

**Appendix-A****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.**

**Appendix-B****PERFORMA OF BANK GUARANTEE FOR BID SECURITY**

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

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

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

2. KNOW ALL PEOPLE by these presents that WE.....(name of bank) of .....(name of country), having our registered office at..... (addresses of bank) (hereinafter called "the Bank"), are bound unto..... (name of Purchaser) (hereinafter called " the Purchaser") in the sum of Rs.\*..... for which payment well and truly to be made to the said Purchaser, the Bank binds itself, its successors, and assigns by these presents. Sealed with the Common Seal of the said Bank 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 to pay to the purchaser up to the above amount upon receipt of its first written demand, without the purchaser having to substantiate its demand, provided that in its demand the Purchaser will note that the amount claimed by it is due to it owing to the occurrence of one or all of the three conditions specifying the occurred condition or conditions.

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

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

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

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

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

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

Yours faithfully,  
Bankers (EXECUTENT)

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

Witness :

1. \_\_\_\_\_
2. \_\_\_\_\_

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

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

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

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**Appendix -C**

 प्रभास्मि शशि सूर्ययो:	CIN:U40109RJ2000SGC016486
	<b>JAIPUR VIDYUT VITRAN NIGAM LIMITED</b> <b>Office:</b> Vidyut Bhawan, Janpath, Jyoti Nagar, Jaipur 302005 Website: <a href="http://www.energy.rajasthan.gov.in/jvvn">www.energy.rajasthan.gov.in/jvvn</a> <b>OFFICE OF THE SUPERINTENDING ENGINEER (MM-I)</b> <b>MM Building,</b> Old Power House Premises, Near Ram Mandir, Banipark, Jaipur Tele/ No.0141-2208098 E-Mail id:- <a href="mailto:semm1@jvvn.org">semm1@jvvn.org</a>

**DETAILS OF BANKER FOR NET BANKING/ RTGS/ NEFT****FOR FURNISHING BID SECURITY / TENDER COST**

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

**NOTE: Bidder will submit Unique Transaction Reference (UTR) Number in support of their payment to AO (MM), JVVNL, Jaipur.**

**APPENDIX-D-(I)**

**Declaration by the Bidder**  
**(On Rajasthan Non-Judicial Stamp Paper worth Rs.100/± Surcharge as per rules) (Notarized)**

In relation to my / our bid submitted to SE(MM-I) for procurement of \_\_\_\_\_ in response to their notice inviting bids under TN- \_\_\_\_\_. We hereby declare under section 7 and 11 of Rajasthan Transparency in Public Procurement Act, 2012, that : -

1. I/We possess the necessary professional, technical, financial and managerial resources and competence required by the bidding document issued by the procuring entity.
2. I/We have fulfilled my/ our obligation to pay such of the taxes payable to the Union and the State Government or any local authority as specified in the bidding document.
3. I/We are qualified, not insolvent, not in receivership, not bankrupt or being wound up, not have my/ our affairs administered by a court or a judicial officer, not have my/ our business activities suspended and not the subject of legal proceeding for any of the foregoing reasons.
4. I/We do not have, and our directors and officers not have, been convicted of any criminal offence related to my/ our professional conduct or the making of false statements or misrepresentations as to my/ our qualifications to enter into a procurement contract within a period of three years preceding the commencement of this procurement process, or not have been otherwise disqualified pursuant to debarment proceedings.
5. I/We do not have a conflict of interest as specified in the Rajasthan Transparency in Public Procurement Act, 2012, Rajasthan Transparency in Public Procurement Rules, 2013 and the bidding document, which materially affects fair competition.

Date :

Signature of bidder

Place :

Name :

Designation :

Address :

**APPENDIX-D(II)**

**Declaration by the Bidder**  
**(On Rajasthan Non-Judicial Stamp Paper worth Rs.100/± Surcharge as per rules) (Notarized)**

In relation to my / our bid submitted to SE(MM-I) for procurement of \_\_\_\_\_ in response to their notice inviting bids under TN- \_\_\_\_ We hereby declare that : -

1. I / We have not blacklisted / debarred by any utility / Government agency of all over India under mentioned rules :-
  - a) We are not convicted of an offence under the prevention of corruption Act, 1988 (Central Act No, 49 of 1988); or
  - b) We are not convicted of an offence under the Indian Penal Code, 1860 (Central Act No,45 of 1860) or any other law for the time being in force, for causing any loss of life or property or causing a threat to public health as part of execution of a public procurement contract.
2. I / We further undertake that We have not been blacklisted / debarred for the offences / grounds other than enumerated (1) above by any Rajasthan Discom, then the debarment shall be limited to such discom only and not to others.

Signed \_\_\_\_\_  
Name \_\_\_\_\_

In the capacity of \_\_\_\_\_

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

Dated on \_\_\_\_\_ day of \_\_\_\_\_

Corporate Seal \_\_\_\_\_

\_\_\_\_\_



**APPENDIX-E****COMPLIANCE WITH THE CODE OF INTEGRITY AND NO CONFLICT OF INTEREST  
(Must be signed by the bidder and attached with Techno-commercial bid)****1. COMPLIANCE WITH THE CODE OF INTEGRITY**

Any person participating in a procurement process shall:

- a)** Not offer any bribe, reward or gift or any material benefit either directly or indirectly in exchange for an unfair advantage in procurement process or to otherwise influence the procurement process;
- b)** Not misrepresent or omit information that misleads or attempts to mislead so as to obtain a financial or other benefit or avoid an obligation;
- c)** Not indulge in any collusion, Bid rigging or anti-competitive behaviour to impair the transparency, fairness and progress of the procurement process;
- d)** Not misuse any information shared between the procuring Entity and the bidders with an intent to gain unfair advantage in the procurement process;
- e)** Not indulge in any coercion including impairing or harming or threatening to do the same, directly or indirectly, to any party or to its property to influence the procurement process;
- f)** Not obstruct any investigation or audit of a procurement process;
- g)** Disclose conflict of interest, if any;
- h)** Disclose any previous transgressions with any entity in India or any other country during the last three years or any debarment by any other procurement entity.

**2. Conflict of Interest**

A Bidder may be considered to be in Conflict of Interest with one or more parties in a bidding process if, including but not limited to:

- a.** have controlling partners/ shareholders in common; or
- b.** receive or have received any direct or indirect subsidy from any of them; or
- c.** have the same legal representative for purposes of the Bid; or
- d.** have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the Bid of another Bidder, or influence the decisions of the Procuring Entity regarding the bidding process; or
- e.** the Bidder participates in more than one Bid in a bidding process. Participation by a Bidder in more than one Bid will result in the disqualification of all Bids in which the Bidder is involved. However, this does not limit the inclusion of the same subcontractor, not otherwise participating as a Bidder, in more than one Bid; or
- f.** the Bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the Goods, Works or Services that are the subject of the Bid; or
- g.** Bidder or any of its affiliates has been hired (or is proposed to be hired) by the Procuring Entity as engineer-in-charge/ consultant for the contract.

(Bidder's Signature)

Name & Designation with seal of the bidder

**APPENDIX-F****Model Clauses for Tenders**

I. Any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority.

(as defined in General Financial Rules 2017 and RTPP Act 2012 / Rule 2013 with subsequent Amendment and relevant order issued from time to time)

II. "Bidder" (including the term 'tenderer', 'consultant' or 'service provider' in certain contexts) means any person or firm or company, including any member of a consortium or joint venture (that is an association or several persons, or firms Companies), every artificial juridical person not falling in any of the descriptions of bidders stated hereinbefore, including any agency branch or office controlled by such person, participating in a procurement process.

III. "Bidder from a country which shares a land border with India" for the purpose of this Order means: -

- a. An entity incorporated, established or registered in such a country; or
- b. A subsidiary of an entity incorporated, established or registered in such a country; or
- c. An entity substantially controlled through entities incorporated, established or registered in such a country; or
- d. An entity whose beneficial owner is situated in such a country; or
- e. An Indian (or other) agent of such an entity; or
- f. A natural person who is a citizen of such a country; or
- g. A consortium or joint venture where any member of the consortium or joint venture falls under any of the above

**IV. The beneficial owner for the purpose of (iii) above will be as under:**

1. In case of a company or Limited Liability Partnership, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person, has a controlling ownership interest or who exercises control through other means. Explanation:-

- a. "Controlling ownership interest" means ownership of or entitlement to more than twenty-five per cent. of shares or capital or profits of the company;
- b. "Control" shall include the right to appoint majority of the directors or to control the management or policy decisions including by virtue of their shareholding or management rights or shareholders agreements or voting agreements;

2. In case of a partnership firm, the beneficial owner is the natural person(s) who, whether acting alone or together, or through one or more juridical person, has ownership of entitlement to more than fifteen percent of capital or profits of the partnership;

3. In case of an unincorporated association or body of individuals, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person, has ownership of or entitlement to more than fifteen percent of the property or capital or profits of such association or body of individuals;

4. Where no natural person is identified under (1) or (2) or (3) above, the beneficial owner is the relevant natural person who holds the position of senior managing official;

5. In case of a trust, the identification of beneficial owner(s) shall include identification of the author of the trust, the trustee, the beneficiaries with fifteen percent or more interest in the trust and any other natural person exercising ultimate effective control over the trust through a chain of control or ownership.

V. An Agent is a person employed to do any act for another, or to represent another in dealings with third person.

VI. [To be inserted in tenders for Works contracts, including Turnkey contracts] The successful bidder shall not be allowed to sub-contract works to any contractor from a country which shares a land border with India unless such contractor is registered with the Competent Authority.

**Model Certificate for Tenders (for transitional cases as stated in para 3 of this Order)**

"I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I hereby certify that this bidder is not from such a country and is eligible to be considered."

**Model Certificate for Tenders**

"I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I certify that this bidder is not from such a country or, if from such a country, has been registered with the Competent Authority. I hereby certify that this bidder fulfills all requirements in this regard and is eligible to be considered. **[Where applicable, evidence of valid registration by the Competent Authority shall be attached.]"**

**Model Certificate for Tenders for Works involving possibility of sub-contracting:**

"I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India and on sub-contracting to contractors from such countries; I certify that this bidder is not from such a country or, if from such a country, has been registered with the Competent Authority and will not sub-contract any work to a contractor from such countries unless such contractor is registered with the Competent Authority. I hereby certify that this bidder fulfills all requirements in this regard and is eligible to be considered. **[Where applicable, evidence of valid registration by the Competent Authority shall be attached.]"**

**Model Certificate for GeM:**

"I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I certify that this vendor/ bidder is not from such a country or, if from such a country, has been registered with the Competent Authority. I hereby certify that this vendor/ bidder fulfills all requirements in this regard and is eligible to be considered for procurement on GeM. **[Where applicable, evidence of valid registration by the Competent Authority shall be attached.]"**

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### **AMENDMENT IN ITB AND GCC**

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

#### **BID SECURITY**

Bid security shall be 2% of the estimated value of subject matter of procurement put to bid. In case of Small Scale Industries of Rajasthan it shall be 0.5% 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 1% 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 quotes less than the tendered quantity then they are required to furnish Bid Security @ 0.5% of the estimated value of quantity of item(s) offered on the basis of estimated Unit FOR Destination Price (s) mentioned in bid documents, failing which bid shall be considered non-responsive. Further, while furnishing / depositing the BG in lieu of bid security /bid security amount in the office of Sr. Accounts Officer (MM) /Accounts Officer (MM), JVVNL, Jaipur, the bidders shall also furnish a certificate in respect of SSI unit of Rajasthan / sick unit (As applicable) alongwith the quantity of item(s) offered by them."

The Bid Security amount (as applicable) to be paid by Demand Draft/Banker's Cheque in favour of AO(MM), JVVNL, Jaipur (payable at Jaipur) or Bank Guarantee, in specified format (**Appendix-B**), of a scheduled bank in favour of Chief Engineer (MM), JVVNL, Jaipur, be deposited in the office of the Accounts Officer (MM), JVVNL, Old Power House Premises, Bani Park, Jaipur-302006 upto 2.00 p.m. upto one WORKING day prior to schedule date of opening of respective bid.

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:-**

#### **AMENDMENT**

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:-

- 3) **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:-**

#### **BID SECURITY :**

Bid security shall be 2% of the estimated value of subject matter of procurement put to bid. In case of Small Scale Industries of Rajasthan it shall be 0.5% 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 1% 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 unit of Rajasthan quotes the less than the tendered quantity, then they are required to furnish Bid Security @ 0.5% of the estimated value of quantity offered on the basis of estimated unit

FOR Destination price mentioned in the bidding documents, failing which bid shall be considered non-responsive.

The Bid Security amount (as applicable) to be paid by Demand Draft/Banker's Cheque in favour of AO(MM), JVVNL, Jaipur (payable at Jaipur) or Bank Guarantee, in specified format (**Appendix-B**), of a scheduled bank in favour of Chief Engineer (MM), JVVNL, Jaipur, be deposited in the office of the Accounts Officer (MM), JVVNL, Old Power House Premises, Bani Park, Jaipur-302006 upto 2.00 p.m. upto one WORKING day prior to schedule date of opening of respective bid.

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.

- 4) **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) **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 10% of the amount of work order, in case of procurement of works;**
- (b) **1% of the amount of quantity ordered for supply of goods, in case of Small Scale Industries or MSME units of Rajasthan; and**
- (c) **2% 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.

**Additional Performance Security.-**

In addition to Performance Security, an Additional Performance Security shall also be taken from the successful bidder in case of unbalanced bid. The Additional Performance Security shall be equal to fifty percent of Unbalanced Bid Amount. The Additional Performance Security shall be deposited in lump sum by the successful bidder before execution of Agreement. The Additional Performance Security shall be deposited through Demand Draft, Banker's Cheque, Government Securities or Bank Guarantee. Explanation :

For the purpose of this rule,- (i) Unbalanced Bid means any bid below more than fifteen percent of Estimated Bid Value. (ii) Estimated Bid Value means value of subject matter of procurement mention in bidding documents by the Procuring Entity. (iii) Unbalanced Bid Amount means positive difference of eighty five percent of Estimated Bid Value minus Bid Amount Quoted by the bidder. (2) The Additional Performance Security shall be refunded to the contractor after satisfactory completion of the entire work. The Additional Performance Security shall be forfeited by the Procuring Entity when work is not completed within stipulated period by the contractor.

## 5) **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.**

- 6) **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.**
- 7) **The clause No. 1.43 of General Conditions of Contract has been amended to the extent as under:**

**“1.43 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 (CPC)/ 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.**”**

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

**9) 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 outside 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.

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

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

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

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

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

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

The balance quantity may be equally distributed among other firms subject to the condition that not more than 4% of the quantity to be purchased will be allotted to any 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.

- 10)** The purchaser reserves the right for reducing the quantity indicated in the Bid Document at the time of placing the order, looking to the existing requirement & availability at that time.

- 11)** A Bidder debarred under section 46 of the RTPP Act 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.

If a bidder has been debarred under the provisions of RTPP ACT/Rules as mentioned here under by any procurement entity/ Govt. agency, bid of such bidder will not considered for any item:-

- a) if he has been convicted of an offence under the prevention of corruption Act, 1988 (Central Act No, 49 of 1988); or  
b) if he has been convicted of an offence under the Indian Penal Code, 1860 (Central Act No,45 of 1860) or any other law for the time being in force, for causing any loss of life or property or causing a threat to public health as part of execution of a public procurement contract; or  
c) a bidder has breached the code of integrity prescribed in terms of Code of integrity.

However, if a bidder has been debarred for a particular item, rating, size etc., under the provisions of Purchase Manual, then bid of such firm will not considered only for such particular item, rating, size etc. in such Discom only.

- 12)** The contract agreement must be submitted to the purchasing authority within 15 days of receipt of Purchase Order.

**13) 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.	Type of Appeal	Name & Designation of appellate authority
1	First appeal	
	a) For purchase Cases of Corporate Level Purchase Committee.	Chairman & Managing Director, Rajasthan Vidyut Utpadan Nigam Ltd, Vidyut Bhawan, Jaipur.
	b) For purchase cases of Zonal / CE Level	Managing Director, Jaipur Vidyut Vitran Nigam Limited, Vidyut Bhawan, Jaipur.
	c) For purchase cases upto Circle Level)	The Zonal Chief Engineer, Jaipur Vidyut Vitran Nigam Limited
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 Accounts Officer (MM), JVVNL, Jaipur.
- 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.
- 14.** 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.



**Clause No. 1.16.1 of Instructions to Bidders (I.T.B.):**

Each Bidder shall submit only one Bid and required to comply with the Code of Integrity and No Conflict of Interest as per RTPP Act 2012/Rules 2013 as detailed hereunder:-

**Code of Integrity and no conflict of interest:-****I) Code of integrity****Any person participating in a procurement process shall:**

- a) Not offer any bribe, reward or gift or any material benefit either directly or indirectly in exchange for an unfair advantage in procurement process or to otherwise influence the procurement process;
- b) Not misrepresent or omit information that misleads or attempts to mislead so as to obtain a financial or other benefit or avoid an obligation;
- c) Not indulge in any collusion, Bid rigging or anti-competitive behaviour to impair the transparency, fairness and progress of the procurement process;
- d) Not misuse any information shared between the procuring Entity and the bidders with an intent to gain unfair advantage in the procurement process;
- e) Not indulge in any coercion including impairing or harming or threatening to do the same, directly or indirectly, to any party or to its property to influence the procurement process;
- f) Not obstruct any investigation or audit of a procurement process;
- g) Disclose conflict of interest, if any;
- h) **Disclose any previous transgressions with any entity in India or any other country during the last three years or any debarment by any other procurement entity.**

**II) Conflict of Interest**

A Bidder may be considered to be in Conflict of Interest with one or more parties in a bidding process if, including but not limited to:

- a. have controlling partners/ shareholders in common; or
- b. receive or have received any direct or indirect subsidy from any of them; or
- c. have the same legal representative for purposes of the Bid; or
- d. have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the Bid of another Bidder, or influence the decisions of the Procuring Entity regarding the bidding process; or
- e. the Bidder participates in more than one Bid in a bidding process. Participation by a Bidder in more than one Bid will result in the disqualification of all Bids in which the Bidder is involved. However, this does not limit the inclusion of the same subcontractor, not otherwise participating as a Bidder, in more than one Bid; or
- f. the Bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the Goods, Works or Services that are the subject of the Bid; or
- g. Bidder or any of its affiliates has been hired (or is proposed to be hired) by the Procuring Entity as engineer-in-charge/ consultant for the contract.

**The Bidder shall have to give a declaration regarding compliance of the Code of Integrity prescribed in the Act, the Rules and stated above in this Clause along with its Bid, in the format specified in Annexure-E & D.**

**III) Breach of Code of Integrity by the Bidder: -**

**Without prejudice to the provisions of Chapter IV of the Rajasthan Transparency in Public Procurement Act, in case of any breach of the Code of Integrity by a Bidder or prospective Bidder, as the case may be, the Procuring Entity may take appropriate action in accordance with the provisions of sub-section (3) of section 11 and section 46 of the Act.**

15. The clause No. 1.1.11 of General Conditions of Contract has been amended (DEFINITION OF TERMS ) as under:-

The Month should be construed as an English calendar month and not a period of 30 days for the purpose of calculation of delay in delivery, price variation etc. and “ week” shall mean a period 7 days.

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