<u>INDEX</u> (TN-2373)

Section-I	Instructions to bidders	
Section-II	General Conditions of Contract	
Section III	Technical Specification	
Schedule-I	Schedule of Requirement	
Schedule-II	Prices	
Schedule-III	Details of Standards	
Schedule-III A	Pre Qualification Requirement (PQR)	
Schedule-IV	Price Schedule (Bill of Quantity)	To be uploaded On line on
		<u>website</u>
Schedule-IVA	Details of tendered quantity, quantity	The bidder is required to
	offered along with justification with	justify quantity offered as
	reference to qualifying Requirement.	per qualifying requirement.
Schedule V	Departure from Guaranteed Technical	
	Particulars	
Schedule V(A)	Guaranteed Technical Particulars.	
Schedule VI (A)	Departure from the requirement of	
	Technical Specification.	
Schedule VI (B)	Departure from commercial terms &	
	conditions of specification	
Schedule VII	List of Past Supplies	
Schedule VII A	C.A. Certificate for Quantity	
	Justification.	
Schedule VIII	Delivery schedule.	
Schedule IX	List of equipment & technical hands	
	available with the biding firm.	
Schedule X	General Particulars about the bid in	
	brief.	

- 1. 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. The Tender process fee Rs.1,000/- paid by Demand Draft/Banker's Cheque in favour of MD,RISL, Jaipur and cost of tender specification and EMD amount (wherever applicable) paid by Demand Draft/Banker's Cheque in favour of AO(MM), JVVNL, Jaipur (payable at Jaipur) can 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. However the bidders who possess valid vendor registration issued by JVVNL as per Clause No. 1.5.3 of Section-II (General Condition of Contract) for supply of quoted items under appropriate category are not required to furnish Earnest Money Deposit. The Central and State Govt. undertakings are exempted from furnishing of Earnest money subject to furnishing of such certificate / documentary evidence in support of their being Govt. (Central/State) undertaking. They shall upload the proof of such valid registration/exemption certificate with their bid.
- 3. The bidders are required to **upload the** receipt of deposing all above payments along with their tender at the relevant place on the scheduled date & time otherwise their bids are liable to be rejected

4. 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/nicqep/app.
 - 2. If any difficulty arises, in down downloading/ uploading of tender you may contact in the RISL, Jaipur Rajasthan at following Contact/address

Address of RISL:-

RajCOMP Info Services Limited (RISL)

1st Floor, Yojana Bhawan, Tilak Marg, C-Scheme, Jaipur (Rajasthan)
Phone: 0141- 5103902, 4031900 Fax: 0141-2228701

Web: http://risl.rajasthan.gov.in, Email: info.risi@rajasthan.gov.in

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

TELEPHONE: 0141-2202607 TELE FAX: 0141-2202025

BID DOCUMENTS FOR PURCHASE OF BATTERY CHARGERS SUITABLE FOR 110V-120 AH CAPACITY BATTERY SETS UNDER SPECIFICATION NO.JPD/SE/MM/SPO-V/TN-2373

LAST DATE AND TIME FOR BID SUBMISSION	11.01.2017 at 5:00 p.m.
DATE AND TIME OF OPENING OF BID	12.01.2017 at 3:00 p.m.
EARNEST MONEY TO BE DEPOSITED	Rs.1,00,000.00
COST OF THE SPECIFICATION	Rs.2,500.00(non refundable)
TENDER PROCESSING FEE	Rs.1,000.00(non refundable)
VALIDITY	120 DAYS FROM THE NEXT DATE
	OF OPENING OF TECHNO-
	COMMERCIAL BID

Schedule - I

SCHEDULE OF REQUIREMENT

S.No	ITEM	QUANTITY (in Nos.)
1.	BATTERY CHARGERS SUITABLE FOR 110V-120 AH CAPACITY BATTERY SETS	50

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

SCHEDULE-II

PRICE ADJUSTMENT FORMULA

PRICE VARIATION CLAUSE FOR BATTERY CHARGER EQUIPMENT

The price quoted/confirmed is based on the input cost of raw material and labour cost as on the date of quotation and the same is deemed to be related to the index number for Battery Charger Equipment and all India average consumer price index number for industrial workers as specified in the price variation clause given below. In case of any variation in these index numbers, the price payable shall be subject to adjustment up or down in accordance with the following formula:

 $P = Po/100 \{20 + 50 (IN-BTR-CHRG/INo-BTR-CHRG) + 30 (W/Wo)\}$

Wherein,

P = Price payable as adjusted in accordance with the above formula. Po = Price quoted/confirmed.

INo-BTR-CHRG=Index number for battery charger equipment based on relative prices and weightages (as given in brackets) of C.C. copper rods (30), electrical steel laminations (10) and wholesale price index of 'Iron and Steel' (10), calculated considering their values as on 1st June 2000 as base equal to 100 (refer notes).

This index number is as applicable on the first working day of the month, one month prior to the date of tendering.

Wo = All India average consumer price index number for industrial workers, as published by the Labour Bureau, Ministry of Labour, Govt. of India (Base 2001 = 100).

This index number is as applicable for the month, four months prior to the date of tendering.

For example, if the date of tendering falls in May 2001 the applicable index number for battery charger equipment (INo-BTR-CHRG) should be that prevailing as on 1st April' 2001 and the applicable all India average consumer price index number (W0) should be for the month of January 2001.

The above indices are as published by IEEMA vide IEEMA circular reference number IEEMA(PVC)/BTR/ /- prevailing as on first working day of the month i.e., one month prior to the date of tendering.

IN - BTR CHRG =

Index number for battery charger equipment based on relative prices and weightages (as given in the brackets) C.C. copper rods (30) electrical steel laminations (10) and wholesale price index of 'Iron and Steel' (10), Calculated considering their values as on 1st June 2000 as base equal to 100 (refer notes).

This index number is as applicable on the first working day of the month, one month prior to the date of delivery.

W = All India average consumer price index number for industrial workers (base 1982 = 100) as published by Labour Bureau, Ministry of Labour, Govt. of India.

This index number is as applicable for the month, four months prior to the date of delivery.

For example, if the date of delivery in terms of clause given below falls in December 2001, the applicable index number for battery charger equipment (IN-BTR-CHRG) should be that as published by IEEMA as prevailing on 1st November 2001 and the applicable all India average consumer price index number (W) should be for the month of August 2001.

The "date of delivery" is the date on which the battery charger equipment is notified as being ready for inspection/despatch (in the absence of such notification, the date of manufacturer's despatch note is to be considered as the date of delivery) or the contracted delivery date (including any agreed extension thereto), whichever is earlier.

Notes: (a) All prices of raw materials considered for arriving at the index number for battery charger equipment are exclusive of modvatable excise duty and exclusive of any other central, state or local taxes, octroi etc.

- (b) All prices are as on 1st working day of the calendar month.
- (c) The details of the prices considered for index number for battery charger equipments are as under:
- 1) The price of C.C. copper rod (in Rs/MT) is the ex-works price of a primary producer of copper.
- 2) The price of laminations (in Rs/kg) is the average of the ex-works price as quoted by the two manufacturers for CRGO plain strip transformer lamination with an area between 301 and 1000 sq. cm produced from M4 Grade (41) steel, fully processed and stress relief annealed.
- The wholesale price index number for 'Iron and Steel' is as published by the office of Economic Advisor, Ministry of Industry, Govt. of India, New Delhi, with base 1993-94 = 100. This wholesale price index is being published weekly on provisional basis. However, the same gets finalized after eight weeks and is normally available after two months. Therefore, we are considering in our calculations this final index published by Economic Advisor for the first Saturday of the months two months prior to the date of which the prices of other raw materials are considered.

For example, for calculating index number for battery charger equipment on first day of the month of October, the basic prices of copper rods, electrical steel lamination are to be considered as on first working day of October and the wholesale price index number for 'Iron and Steel' is to be considered as published by Economic Advisor for the first week ending Saturday of the month of August.

Note:- The base date will be 1.12.2016 irrespective of date of tender opening.

SCHEDULE-II-A

PRICES & PRICE VARIATION

a) The prices quoted shall be variable as per Price Variation Formula given in the Specification (Schedule-III-A) without any ceiling.

- b) If the price variation formula is changed, the same shall be applicable for the price variation. During the transit period when both old and new indices are being circulated, then the admissible Price Variation shall be applicable, which is advantageous to Nigam, and the period from which the old indices are discontinued then the P.V. shall be admissible with the new indices.
- c) The date of delivery applicable for claiming price variation shall be the date prevailing on the first day of Calendar month which shall be determined in the manner prescribed hereunder:-
- (i) When the material is offered within stipulated delivery schedule: For allowing P.V. the date of delivery shall be considered the date on which material is notified as being ready for inspection or date of receipt of inspection call in the office.
- (ii) When the material is offered after expiry of stipulated delivery schedule: For allowing P.V. in the cases supplies are made after the expiry of scheduled delivery, the price prevailing in the last month of the stipulated scheduled delivery or the date on which material is notified as being ready for inspection or date of receipt of inspection call in the office, whichever is beneficial to Nigam shall be allowed.
- (iii) When the material if offered ahead of delivery schedule on the request of Jaipur Vidyut Vitran Nigam Limited: Normally supplies ahead of delivery schedule shall not be accepted. However in case of urgency of material, if supplies are accepted ahead of delivery schedule, PV shall be allowed on the basis of the material is notified as being ready for inspection or date of receipt of inspection call in the office.
- (iv) When the material is offered ahead of delivery schedule by firm at their own and accepted by Nigam on the request of firm: Normally the request of the firm to accept the material ahead of delivery schedule will not be accepted. In case firm offers supplies ahead of delivery schedule at their own and such request is accepted by Nigam, the price prevailing in the last month of stipulated delivery schedule or the date on which material is notified as being ready for inspection or date of receipt of inspection call in the office, whichever is beneficial to Nigam shall be allowed.

Schedule – III

8



JAIPUR VIDYUT VITRAN NIGAM LIMITED

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

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

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

confirm

SCHEDULE-III-A

QUALIFICATION REQUIREMENT

<u>ITEM:-</u> BATTERY CHARGERS SUITABLE FOR 110V-120 AH CAPACITY BATTERY SETS

TN- 2373

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 albeit participated for the first time in a particular Discom & meeting minimum qualification requirement (whether Rajasthan or outside Rajasthan) has supplied the tendered material/ higher rating in other utility shall be treated as an old supplier. Rajasthan based firms not meeting minimum quantity supplied criterion but having manufacturing and adequate testing facility and technical know how shall be considered as new firms and would be eligible for trial order only.

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% tendered quantity of tendered item, failing which their offer may be considered Non-Responsive.
- 2.01.2 The bidder should have designed, manufactured / fabricated, tested and supplied to utility / Discoms / Govt. Departments at least 2 X QQ (QQ being the quoted quantity) of similar item / higher rating of tendered material / equipment in last 3 financial years from the date of opening of technical-commercial bid.
- **Note:** Requirement of quantity manufactured, minimum quantity to be offered and amount of Bank Guarantee to be furnished in absence of test certificate shall be reduced to 25% for Rajasthan based units.
- 2.01.3 In support of fulfillment of the past supply criteria, the bidder shall furnish documentary evidence in the form of certificate from Chartered Accountant in the enclosed prescribed proforma only. This prescribed proforma should be furnished either in original or copy duly attested by Notary. The bidder shall

also sign and affix seal on the C.A. Certificate. The **certificate should have membership number with the name & address of the chartered accountant.** Certificate should clearly indicate the quantity supplied, period of supply, etc. in the format prescribed, any deviation to format or information diverted format, will not be considered and rejected.

2.02 **PERFORMANCE CRITERIA:-**

- 2.02.1 i) If a bidder has supplied upto 50% of ordered quantity in previous tender upto 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 upto date of opening of subsequent tender and scheduled delivery period expired, the quantity equal to the quantity pending in previous tender for that item shall be reduced from the subsequent tender quantity to be allocated to the bidder.
 - iii) If a bidder does not fulfill G.P. failed contractual obligations in previous tender(s) then quantity equal to the G.P. failed quantity pending for repair/replacement shall be reduced from the subsequent new tender quantity for fresh item to be allocated to the bidder. This action will be in addition to the penal provisions applicable in respective tenders where supply is incomplete.

3.0 **TYPE TEST CRITERIA:-**

3.01 The bidder shall furnish valid and authenticated type test certificates from a Govt. approved / Govt. recognized / NABL Accredited laboratory / ILAC i.e. International Laboratory Accredited Laboratory (in case of foreign laboratory) of similar rating and design of tendered material/ equipment. Such type test certificates should not be older than 5 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 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. / Govt. approved / Govt. recognized / NABL accredited / ILAC accredited laboratory shall be furnished from first lot (without asking any delivery extension) along with bank guarantee with the technical bid from a Nationalized / Scheduled Bank in prescribed proforma at Schedule-III C or DD/ Pay Order amounting to Rs.5 Lac / Rs.1.5 Lac / Rs.0.5 Lac in case where the value of the purchase (corresponding to tendered quantity) under consideration is more than 1.5 Crore / upto 1.5 Crore/ Upto 0.5 Crore respectively. The initial validity of Bank Guarantee shall be nine months with claim period of three months in addition.

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

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 and does not comply with contractual formalities.	•	
ii) When vendor complies with contractual formalities but does not commence supplies.	Levy of maximum recovery on account of delay in delivery along with severment of relations for a period of 2 years from the date of issue of order or in next two bids whichever is later along with forfeiture of EMD / cancellation of vendor registration.	

5.0 **Black Listing:**

Bids of the firms black listed shall not be opened. Bidder are liable for black listing for five years in any of the following circumstances;

i) There are sufficient and strong reasons to believe that the supplier or his employee has been guilty of malpractices such as bribery, corruption, fraud, vitiating fair under

process including substitution of or interpolation in bids, pilfering or unauthorized use or disposal of NIGAM's material issued for specific works etc.

- ii) The supplier continuously refuses to pay Nigam dues after registered notice even after lapse of six months without showing adequate reasons and where the registering authority is satisfied that no reasonable disputes attracting reference to settlement committee or court of law exist for the supplier's action.
- iii) 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 dealings or where security considerations including suspected disloyalty to the Nigam so warrant.
- iv) If a registered supplier being non-renderer for supply but still submits applications giving his offer after receipt / opening of bids received after due process.
- NOTE: 1. If a supplier after having tendered for a work / supply or after negotiations acceptance of order gives applications voluntarily vitating the fair biding process, it shall also tantamount to malpractice.
- NOTE: II. Severment once done will continue for the notified period of debarment even if the dues are deposited prior to the expiry of such severment period.

However, the relations be deemed to have been restored after expiry of severment period mentioned in the order but the bid of such bidder will not be opened in that Discom where severment was done if the recoverable amount has not been deposited by the firm i.e. severment done by one Discom for non-supply and corresponding recovery will not be effective in other Discom after expiry of notified period but the bid of such bidder will not be opened in that particular discom if the firm has not deposited amount recoverable.

6.0 APPEALS AND APPLICATIONS:

Appeal against the order of black listing, debarment and severment can be filed before BOD. The BOD may reduced or waive the penalty if sufficient reasons / supporting documents are furnished by a supplier.

GENERAL CONDITIONS: - (ALL CONDITIONS BE DULY SIGNED & SEALED)

- I) The bidder shall clearly indicate the deviations such as `Technical Deviation & Commercial Deviations' in the prescribed proforma only. The deviations indicated elsewhere in the bid shall not be accepted.
- II) The bidder must clearly fill up each and every particular of guaranteed technical particulars annexed with Technical Specifications otherwise he will be responsible for Technical Non-responsiveness.
- III) All documents required in the prescribed format are to be furnished along with the bid itself only except an attested copy of BIS lisence (wherever it is required), failing which the bid will be summarily rejected.

IV) However, a copy of BIS Licence may be submitted by the bidder upto the official working hours of one working day prior to the schedule / notified date of opening of price bid.

BANK GUARANTEE IN LIEU OF FURNISHING OF TYPE TEST CERTIFICATE

(On Rajasthan Non-Judicial Stamp Paper worth Rs.100/-)
To,
The Chief Engineer (MM) Jaipur Vidyut Vitran Nigam Limited Old Power House Premises, Near Ram Mandir, Bani Park, JAIPUR.
Dear Sir,
Whereas Jaipur Vidyut Vitran Nigam Limited, Jaipur (hereinafter called the Purchaser) has issued a tender enquiry under TN for procurement of (name of material).
Whereas M/s (hereinafter called the bidder) has furnished a bid for supply of to the Chief Engineer (MM), Jaipur Vidyut Vitran Nigam Limited, Jaipur or his nominated officer(s).
Whereas in accordance with the provision of the specification of the aforesaid TN, the bidder can deposit a bank guarantee in lieu of the requirement of furnishing the type test certificates.
Whereas M/s (the bidder) have requested us (Name of the Bank) to furnish the bank guarantee, in lieu of the type test certificate, for an amount equivalent to Rs (in words also) only.
Under this Bank Guarantee, we (Name of the Bank) hereby undertake unconditionally and irrevocably to guarantee as primary obligator and not as Surety merely, the payment to the purchaser on his first demand without whatsoever right of objection on our part and without his first claim to the bidder, in the amount not exceeding (amount of guarantee in figures and words).
Payment pursuant to this undertaking will be demanded by the purchaser from the Bank and will be met by the Bank without question in the case in which the bidder, on receipt of the order and/ or after the acceptance of this tender, makes default in furnishing the required type test certificates. As to whether the occasion or ground has arisen for such demand the decision of the Chief Engineer (MM), Jaipur Vidyut Vitran Nigam Limited shall be final.
The liability of the Bank shall not at any time exceed Rs (Rupees).

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

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

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

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

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

Notwithstanding anything contained herein before, the Bank's liability under this guarantee i.e. restricted to Rs (Rupees) and the guarantee shall remain in force upto Unless demand or claim in writing is presented on the Bank within three months from that date, the Bank shall be released and discharged from all liabilities there-under. However, the validity of the bank guarantee shall be extended as and when required by the purchaser.
IN WITNESS WHEREOF the Bank has executed these presents the day monthand year
Yours faithfully,
(Bankers) EXECUTANT
Witnesses:
1.
2.

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

To,

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

Dear Sir,

With reference to your invitation to tender against specification No. JPD/SE/MM/TN-2373 we agree to supply the following quantity:-

	we agree to supply the following quantity.					
S.	Particulars of item	Tendered	Qty.	Justification of	Status of	
N		Quantity	Offered	quantity offered as	Type Test	
0		(Nos.)		per Qualifying	Certificates.	
				Requirement.		
1	2	3	4	5	6	
	BATTERY CHARGERS					
	SUITABLE FOR 110V-					
	120 AMP. HOUR	50				
	CAPACITY BATTERY					
	SETS					

- 1. The offer is valid for a period of 120 days from the date of opening of this tender.
- 2. The base date of prices will be **1.12.2016** (as per IEEMA latest circular) irrespective of date of tender opening.
- 3. It is noted that the quantities 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 clause as given in **Schedule-VIII** of this specification. In case we fail to deliver the material as indicated in the clause No. 1.23 of G.C.C. (Schedule-II), we are liable to pay recovery for delay in delivery as per clause No. 1.24 of this Schedule-II of this specification. The material shall conform to your specification No. JPD/SE/ MM/TN-2373 and as per relevant ISS in all respect.
- 5. We confirm that we agree to all the terms & conditions as well as the technical stipulations of your specification No. JPD/SE/MM/TN-2373 and there are no deviations other than as specified in the **Schedule VI (A&B)**.

Yours faithfully,

Signature of tenderer with stamp Dated

Schedule - V



JAIPUR VIDYUT VITRAN NIGAM LIMITED

A Govt. of Rajasthan Undertaking

		me of material) against specification			
		me of material) against specification			
S.No.	Particulars of technical & other perfo	Particulars of technical & other performance data guaranteed.			
-					
	•	chnical particulars and other performance			
data ex	scept following:-				
S.No.	Particulars of technical & other	Reasons for			
	Performance data	deviations/departure			

Schedule - V(A)



SCHEDULE OF GUARANTEED TECHNICAL AND OTHER PARTICULAR AND PERFORMANCE DATA OF BATTERY CHARGERS SUITABLE FOR 110V-120 AMP. HOUR CAPACITY BATTERY SETS AGAINST TN-2373.

Sr.No.	Description	TO BE FURNISHED BY THE BIDDER
1	Manufacturer's Name and Address.	
2	Work's address	
3	Type and make.	
4	Rated service voltage.	
5	Charging capacity.	
i)	Float charger.	
ii)	Boost charger	
6(i)	Rate of trickle/float charging.	
(ii)	Rate of boost charging.	
7	Ripple content % for	
a)	Float	
b)	Boost.	
8	Voltage available for charging battery	
a)	Float	
b)	Boost.	
9	Type of rectifier used.	
10	Temperature rise at junction at full load conditions.	
11	Efficiency of the charger	

a)	Float Section.
b)	Boost Section.
12	Makes & rating of the following electric/electronic components :
i)	Diodes/SCRs.
ii)	Meters.
iii)	HRC fuse for protection of individual diode/rectifiers/SCRs.
iv)	Contactors.
v)	Relays.
vi)	Filter/Chokes.
vii)	Rectifier transformers.
13	Details of protection provided.
14	Details of alarm provided.
15	Thickness of sheet steel of cubicle in mm.
a)	Front.
b)	Base
c)	Door frames
d)	Rest of panels
16	Dimensions in mm (Height, Length & Width).
17	Details of painting.

Name of Firm Signature of Bidder Designation & Seal Date

Schedule – VI (A)



AIPUR VIDYUT VITRAN NIGAM LIMITED

A Govt. of Rajasthan Undertaking DEPARTURE/DEVIATION FROM TECHNICAL SPECIFICATION

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

S.No. Main Deviations from Technical Specification.

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

(Signature)

Schedule - VI (B)



JAIPUR VIDYUT VITRAN NIGAM LIMITED

A Govt. of Rajasthan Undertaking DEPARTURE FROM COMMERCIAL TERMS & CONDITIONS OF THE SPECIFICATION

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

S.No. Main Deviations from Specification.

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

(Signature)

Schedule – VII



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

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

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

(Signature)

SCHEDULE-VIIA

Signature of C.A

TN-2373

TO WHOMSOEVER IT MAY CONCERN

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

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

S.	Financial	Detailed	Name and	Order No.	Unit	Order	ed	Actual Sup	plied up	Remark
No	year in	Particul	particulars of	& date				to		S
	which	ars of	purchasing	against		Quantity	Value	Quantity	Value	
	material	item(s)	authority	which		-	(Rs)		(Rs)	
	supplied	supplied	-	item(s)			, í		, ,	
				supplied						
1	2	3	4	5	6	7	8	9	10	11

Name & Designation	Name :	
With Seal of the Bidder	Address:	
Date		
Place	Membership N	10
	rect based on explanations, records and boo certificate issued on the request of the compa	
	CA Firm ()

Signature,

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

Schedule - VIII



JAIPUR VIDYUT VITRAN NIGAM LIMITED

A Govt. of Rajasthan Undertaking DELIVERY SCHEDULE PART-A

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

Sr. No.	Particulars of Material	Commencement period	Rate of supply per month	Period for completion of delivery of entire material
1.	BATTERY CHARGERS SUITABLE FOR 110V-120 AMP. HOUR CAPACITY BATTERY SETS	After 60 Days from the date of receipt of detailed Purchase Order.	Nos. per month (to be quoted by tenderer)	Completion in two months at equal monthly rate of assorted rating.

PART-B

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

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

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

2. During the commencement period the contractual formalities shall be got completed.

(Signature)

Schedule – IX



JAIPUR VIDYUT VITRAN NIGAM LIMITED

A Govt. of Rajasthan Undertaking

List of Equipments and Technical Hands Available with the Firm

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

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

Name and Address of Manufacturer	
(With landline, fax and mobile no.)	
Official email ID	
Whether firm is proprietorship/partnership/ Limited (Please give	
`	
from where you want to suppry the offered material).	
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	
•	
11	
testing laboratory of works.	
Whether the Firm is a small/medium/large scale industry.	
Whether the Firm is a small/medium/large scale industry.	
Whether the Firm is a small/medium/large scale industry. Registration No. with:-	
	With landline, fax and mobile no.) Official email ID 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 description, size, design and other important technical particulars Details of order so far, executed alongwith 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 Festing facilities available for the manufactured articles in the

(Signature)

Schedule - X

GENERAL PARTICULARS ABOUT THE TENDER IN BRIEF

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

TELEPHONE: - 0141 2202607 FAX: - 0141-2202025

SPECIFICATION FOR SUPPLY OF BATTERY CHARGERS SUITABLE FOR 110V-120 AMP. HOUR CAPACITY BATTERY SETS UNDER SPECIFICATION NO.JPD/SE/MM/SPO-V/TN-2373

LAST DATE AND TIME FOR BID SUBMISSION	11.01.2017 at 5:00 p.m.
DATE AND TIME OF OPENING OF BID	12.01.2017 at 3:00 p.m
EARNEST MONEY TO BE DEPOSITED	Rs.1,00,000.00
COST OF THE SPECIFICATION	Rs.2,500.00(non refundable)
TENDER PROCESSING FEE	Rs.1,000.00(non refundable)
VALIDITY	120 DAYS FROM THE NEXT DATE OF
	OPENING OF TECHNO-COMMERCIAL BID

VERY VERY IMPORTANT

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

- 1. Capacity, capability and competency proofing documents.
 - a. Capacity /orders of similar and higher rating of tendered equipment booked as on date of biding with type and rating and construction details of equipment for which order received be indicated.
 - b. Copy of purchase orders of Erstwhile RSEB /SEB'S / Electric Utilities / Govt.
- 2. Departments / Discom for similar or higher rating equipment latest executed.
- 3. Year wise past experience for last 5 years of similar or higher rating of tendered equipment.
- 4. The details of testing facilities available at the works and copies of latest type test certificates, carried out on similar ITEM.
- 5. Quality assurance plan.
- 6. Complete guaranteed technical particulars, out lines and general arrangement drawings along with Bill of Material.
- 7. Bids without Section-I, II, III & Schedules (I to X) shall be rejected.
- 8. Bids shall be furnished **through online**.
- 9. JVVNL has the right to reject any offer on the basis of track record of poor performance in execution of previous order / equipment supplied /after sales service while evaluating the Techno-Commercial bid.

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

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

.____