RAJASTHAN VIDYUT PRASARAN NIGAM LIMITED
TRANSMISSION & CONSTRUCTION CIRCLE

ADDRESS:
SUPERINTENDING ENGINEER (T&C)
R. R. V. P. N. LTD.,
400 KV GSS PREMISES, GUDAPOL,
HINDAUN-322230

SPECIFICATION NO: RRVPNL/SE/T&C/TN-17/2018-19 / D.1333
Dt. 20.12.18

Name of Work: Providing & fixing of lighting fixtures at 132 KV GSS Bari Dholpur(Under Construction)

EARNEST MONEY Rs. 6000.00

TENDER COST Rs. 1000.00 +180 GST Total 1180/-

LAST DATE OF ISSUE/SALE OF TENDER DOCUMENTS 03.01.2019 UP TO 01:00 PM

LAST DATE OF RECEIPT OF TENDER IN THIS OFFICE 03.01.2019 UP TO 3:00 PM

DATE OF OPENING 03.01.2019 AT 3:30 PM

VALIDITY 120 DAYS FROM THE DATE OF TENDER OPENING.

Superintending Engineer (T&C)
RRVPNL, Hindaun
RAJASTHAN RAJYA VIDHYUT PRASARAN NIGAM LIMITED
(ISO 9001:2008 Certified Company)
Corporate Identity Number [CIN]: L40109RJ2000SGC016485
Regd. Office: Vidyut Bhawan, Jyoti Nagar Jaipur- 302005
OFFICE OF THE SUPERINTENDING ENGINEER (T&C) HINDAUN
Email: se.tnc.hindaun@rvpn.co.in, Website: www.rvpn.co.in

NO.RVPN/SE/T&C/ HND/SEC.-I/F. /D.13232 DATED:- 20.12.18

NOTICE FOR INVITING BID FOR Providing & fixing of lighting fixtures at 132 KV GSS Bari (Under Construction) AS PER DETAILS GIVEN BELOW:-

<table>
<thead>
<tr>
<th>NIB NO</th>
<th>17 /2018-19</th>
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</thead>
<tbody>
<tr>
<td>WORK DESCRIPTION</td>
<td>Providing &amp; fixing of lighting fixtures at 132 KV GSS Bari (Under Construction)</td>
</tr>
<tr>
<td>LAST DATE AND TIME FOR BID SUBMISSION</td>
<td>03.01.2019, UPTO 3:00PM</td>
</tr>
<tr>
<td>DATE AND TIME OF OPENING OF BID</td>
<td>03.01.2019, UPTO 3:30PM</td>
</tr>
<tr>
<td>ESTIMATE COST</td>
<td>300000=00</td>
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<tr>
<td>BID SECURITY TO BE DEPOSITED</td>
<td>6000=00</td>
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<tr>
<td>COST OF THE BID SPECIFICATION</td>
<td>1180/- (1000+ 180 GST @18% of 1000)</td>
</tr>
<tr>
<td>VALIDITY OF OFFER</td>
<td>120 DAYS FROM THE DATE OF OPENING OF BID</td>
</tr>
</tbody>
</table>

GENERAL INSTRUCTIONS REGARDING BID:-
1. The bidder, in their own interest is requested to read very carefully the bid documents before
2. The bid should be addressed to the Superintending Engineer (T&C), Rajasthan Rajya Vidyut Prasaran Nigam Limited, Hindaun
3. The bid shall be submitted in closed/sealed envelope duly super scribed Providing & fixing of lighting fixtures at 132 KV GSS Bari (Newly Constructed) “NIB NO. 17/2018-19”
4. All additions and or alterations in the bid must be clearly initialed by the bidder.
5. Bid received late , from the date & time indicate above, due to any reason or incomplete bids shall not be accepted for consideration.
6. All the document required i.e.G-Schedule shall be submitted by the bidder duly filled up in all respect with seal & signature on each page.
7. The Bid is being invited by the Superintending Engineer (T&C), Rajasthan Rajya Vidyut Prasaran Nigam Limited, Hindaun having office at 400 KV GSS Premises on Gudapol, Hindaun and bid is to be sent on aforementioned address through registered post or handed over personally. E-mail id is se.tnc.hindaun@rvpn.co.in and contact no.is 9414061458.
8. Bid will be accepted upto 03.00 PM of dated 03.01.2019 and will be opened on the same day i.e on dt. 03.01.2019 at 3.30 PM in the presence of bidders or their representative, who wish to be present

(S.R. Jangid)
Superintending Engineer (T&C)
RVPN Hindaun
SECTION I
(Instructions for the tenderers)

1.01 INTRODUCTION:

The tenderers in their own interest are requested to read very carefully these instructions, the terms and conditions as incorporated in section II & III before filling up of the tender forms. If they have any doubt about meaning of these specifications or any portion thereof they shall before submitting the tender may write/enquire about the same to/from the Superintending Engineer (T&C), RVPNCL, Hindaun to clear such doubt before the specified date of opening of tenders, otherwise it shall be conclusive proof of the fact that the tenderer has acquainted himself and he agrees with these specification, unless otherwise specifically indicated/commented by him in his tender.

1.02. FILLING OF TENDERS:

a) Tenders shall be submitted in the form 'G' Schedule attached herewith. Fill up all the blanks in the tender form and the 'G'Schedule. The completed forms, schedules shall be considered as part of the contract documents in the case of successful tender.
b) No alteration should be made in the tender form/specifications and schedules. The tenderer must comply entirely with the specification and "G" schedules. Alternative proposals, if any, shall clearly be stated in the covering letter and shall accompany with copy of the tender.
c) The tender and all accompanying documents shall be in Hindi/English language and shall be signed by a responsible and authorized person. The name, designation and authority of the signatory shall be stated in the tender.
d) Tenders should be filled in with ink (Ball Pen) or typed. The tender filled in by pencil or otherwise shall not be considered.
e) All additions, alterations and over writings in the tender must be clearly initialed by the signatory to the tender.
f) The tenderer must quote the prices strictly in the manner as indicated herein failing which tender is liable for rejection. The rate/price shall be entered in words as well as in figures. These must not contain any additions, alterations, overwriting, cutting or correction and any other marking, which leave any room for doubt.
g) The RVPNCL will not be responsible to accept any cost involved in the preparation or submission of tender.
h) Any printed /written conditions on the tender shall not be accepted by the RVPNCL. The tenderer shall incorporate his condition, if any, in the covering letter.
i) The tenderers should sign the tender form in the end of each page of the tender.

1) The following documents/schedules are essentially to be submitted in the tender

(a) G-Schedule duly signed by the Tenderer or authorized representative. Only percentage above/below the BSR Rates is to be filled-in, and no alteration revision to be made in the G-Schedule, rates and amount.
(b) Section – IV: Annexure-A to G-Schedule – Prices duly signed by the Tenderer or authorized representative.
(c) Section- IV: Schedule I- Capacity of tenderer duly signed by the Tenderer or authorized representative.
(d) Section- IV Schedule- II – Departure from Specification duly signed by the Tenderer or authorized representative.
(e) Section- IV Schedule- III – Period of Completion duly signed by the Tenderer or authorized representative.
(f) Section- IV Schedule- IV- Information regarding tenderer duly signed by the Tenderer or authorized representative.
(g) Any other document/ information the tenderer used to submit with the tender.

j) All the above document from (a) to (h) are to be placed in one proper size envelop duly double sealed/ gum pasted which should be superscribed as below.
"TENDER OFFER AGAINST RVPNL/SE/T&C/TS/TN-17/2018-19 FOR Providing & fixing of Lighting fixtures at 132 KV GSS Bari (Under Construction)"

k) Telegraphic/Fax/Internet/E-mail offers will not be considered / entertained.

l) All tenders and accompanying documents shall be addressed to the Superintending Engineer (T&C), RVPNL 400 KV GSS Premises on, Gudapole, Hindaun.

1.03 EARNEST MONEY:-

a) Before submitting the offer, the tenderer shall deposit an amount of Rs. 6000.00 (Rupees Six Thousand Only) as Earnest money through Cash OR Demand Draft made in favour of Accounts Officer (T&C), RVPNL, Hindaun only in the office of Superintending Engineer (T&C), RVPNL, Hindaun and obtain a receipt there of. No other mode of deposit will be accepted.

b) Any tender not accompanied by a copy of receipt/proof deposit of Earnest Money shall be rejected and the tender will not be opened. It should be clearly mentioned on the tender envelope that earnest money Rs. 6000.00 (Rupees Six Thousands Only) deposited vide A-9 No. ______ dated ________.

c) Difference of Earnest Money, if any equivalent to 2% of order value will be deposited by successful tenderer before commencement of work.

d) The Earnest Money will be released to unsuccessful tenderers on production of the original receipt issued by the Superintending Engineer (T&C) RVPNL, Hindaun through the Accounts Officer (T&C), RVPNL, Hindaun at the earliest as possible after finalization of the tender. On submission of original cash receipt in case of successful tenderers the earnest money will be taken into account in arriving at the amount of the security deposit.

e) Request for adjustment/proposal for acceptance of Earnest Money deposits, if any, already lying with the RVPNL in connection with some other tenders/orders shall not be entertained.

f) No interest shall be payable on such deposit of Earnest money.

g) The RVPNL reserves the right to forfeit the Earnest money deposit or a part thereof in circumstances which according to him indicate that the tenderer is not accepting/executing any order placed on him under the specification.

h) The earnest money of the successful tenderer will be refunded after expiry of guarantee period subject to satisfactory performance of the material supplied or work executed as the case may be.

i) Firm registered with the respective wings / offices under the scheme for registration of firms / contractors on furnishing in original or Photo copy duly attested by any officer of the company regarding registration with the name of item for which registered, shall be exempted from furnishing of earnest money with the tender. Firms not registered for the material / works under tender enquiry, would not be entitled for exemption from Earnest money deposit. Govt. Depts. Undertakings, Boards, Nigam's etc. are also exempted from depositing EMD but documentary proofs to the submitted in this regard.

1.04. RECEIPT AND OPENING OF TENDERS

a) Sealed/gum pasted covers, in which tenders are enclosed, shall be delivered in the office of the Superintending Engineer (T&C), RVPNL, Hindaun not later than 3:00 PM on the date specified in the notice inviting tender. Tender shall not be accepted after the time and date so fixed and will be returned unopened to the tenderer. The tender will be opened in the office of SE (T&C), RVPNL, Hindaun at 3:30 PM on the prescribed date in the presence of such tenderers or their authorized representative who may be present.

b) If the date fixed for opening of the tenders is declared public holiday the tenders shall be received and opened on the date on which office reopen after such holiday on the timing as indicated above.
1.05 **VALIDITY OF OFFER:**

Tenders shall be valid for minimum period of 120 days from the date of opening the tenders. The tenders mentioned as shorter validity period than specified are likely to be ignored.

1.06 **SIGNATURE OF THE TENDERERS**

The tender must contain the name, designation and place of business of the person(s) making the tender and must be signed by the tenderer with his usual signature. Tender by a partnership firm must be furnished with full names of all partners and be signed with the authorized representative indicating the signature and designation of the person signed with the legal entity of the corporation/company by the Chairman/ Secretary or other persons authorized to bind the company/corporation in the matter.

1.07 **RATES:**

The rates for the material/work should be quoted as per the form ‘G’ schedule attached. The prices quoted should be firm in all respect and independent of any variation on account of any reason till the completion of the works as per order. The prices shall remain valid till completion of the work. No representation for enhancement of rates once accepted will be considered.

1.08 **QUANTITY:**

a) The quantity of material / work as indicated in the accompanied ‘G’ schedule is only provisional and the purchaser (RVPN) reserves the right of revising the same at the time of placing the order to any extent.

b) The purchaser also reserve the right to increase the ordered quantity to any extent within one year from the date of order or during the currency of contract whichever is later at the same terms and conditions stipulated in the order except in regard to delivery period/completion period which shall be as mutually agreed upon.

c) The purchaser also reserves the right to split the quantities and entrust the order for the specified work/supply of material to two or more tenderers. The tenderers shall agree to accept the order placed on him at the rates/ prices mentioned in his tender and accepted by the purchaser. All incomplete work / supply shall be got executed / completed at the risk and cost of the contractor/ supplier.

1.09 **DELIVERY / COMPLETION PERIOD:**

The work/supply should be completed within the stipulated delivery schedule as specified in the order, failing which a penalty equivalent to 0.5% (half percent) per week or part thereof limited to 10% will be imposed on the remaining work /supply. The period of delay in supply/execution of the work order due to departmental reasons shall be excluded, from the completion period.

1.10 **GENERAL:**

a) Purchase of copy of the specification by the tenderer is essential for consideration of his tender. Only one tender will be accepted against each copy of the specification purchased. The copy of the specification is not transferable. The value of tender form once sold cannot be refunded under any circumstances.

b) The purchaser does not bind himself to accept the lowest or any tender or any part of tender and shall not assign any reasons for the rejection of any tender or a part thereof.

c) The tenderer shall treat the details of the specification of the tender document as private and confidential and these shall not be reproduced any where without the written authority of the purchaser.

d) The fact of submission of a tender to the purchaser shall be deemed to constitute an Agreement between the tenderer and the purchaser, where such tender shall remain open for acceptance by the purchaser and tenderer shall not have option to withdraw his offer impair or derogate the same. If the tenderer be notified during the validity of tender, that his tender is accepted by the purchaser, he shall be bound by the terms of agreement until and unless formal contract of the same tender has been executed between him and the purchaser in replacement of such agreement.
1.11 Any action on the part of the tenderer to revise the price/prices at his own interest after the opening of the tenders may result in rejection of the tender and also debarring him from submission of tender to the Nigam at least for one year.

1.12 **RATES & TAXES**

(i) The PWD BSR (Electrical) Rates - 2013 as given in the 'G – Schedule' are inclusive of all types of labour charges, but exclusive of GST and insurance charges etc, but clear offer is to be quoted by the tenderer.

(ii) The Income tax shall be deducted as per prevailing rules/regulations.

\[20.12.2018\]

Superintending Engineer (T&C)

RRVPNCL, Hindaun.
SECTION II

GENERAL CONDITIONS OF CONTRACT:

2.00: Not withstanding any thing contained to the contrary in the specification or tender or any subsequent exchange of correspondence, these general conditions of contract shall prevail and shall be binding upon the contractor and any change or variation, expressed or impressed, whatsoever, made in the said general conditions shall not be valid for operation unless expressly sanctioned by the Nigam. The contractor shall be deemed to have fully informed himself and to have specific knowledge of the provisions of the General conditions of the contract.

2.01 DEFINITIONS:

In constructing these conditions of contract and specification of the following words shall have the meaning herein assigned unless here is something in the subject matter of context inconsistent with such construction.

(i) **PURCHASER:** Shall mean Superintending Engineer (T&C), RRVPN, Hindaun and shall include his representatives, successors / assignees and any officer(s) of the Nigam performing the duties/ functions of the purchaser.

(ii) **SUPPLIER/ CONTRACTOR** shall mean and include any trading concern, firm, company, association under taking manufacturer and/or any other organization furnishing the tenders under the specification. In case any order is placed under the specification, the word “SUPPLIER/ CONTRACTOR” shall mean and include the successful tenderer(s) and shall include his/her representatives, successor and assignees on whom the order is placed.

(iii) **CONSIGNEE:** Shall mean and include any officer/official of the RRVPN who is designated by the Superintending Engineer (T&C), RRVPN, Hindaun for performing the duties of consignee.

(iv) The Engineer shall mean the Executive Engineer/Assistant Engineer or any other Engineer or officer for the time being or who is from time to time duly authorized and appointed by the purchaser to act as Engineer or Inspector for the purpose of the contract. In case where no such Engineer has been so appointed, the word Engineer shall mean the purchaser or his duly authorized representative.

(v) **PLANT/ WORK OR WORKS** shall mean and include the plant and material to be provided and work to be done by the contractor under the contract.

(vi) **THE CONTRACT** shall mean and include the general conditions, specification, quantity and price schedules, drawing, form of tender, covering letter, and the agreement to be executed.

(vii) The **specification** shall mean the specification annexed to these general conditions and the schedule there to (if any), and also any other specifications mentioned in the contract or otherwise incorporated from time to time.

(viii) The **month** shall mean a period of 30 days (Thirty Days) and **week** means a period of **SEVEN DAYS**.

(ix) The **contract price** shall mean the sum named in or calculated in accordance with the provisions of the contract/purchase order and any amendments thereto.

(x) **ENGINEER INCHARGE OF WORK:** In charge of work shall mean and include the Executive Engineer, Assistant Engineer, Junior Engineer or any other officer performing the duties of Engineer at the work site.

(xi) **Successful Tenderer** shall mean the L-I Bidder/tenderer, and whose tender has been accepted.

(xii) The **Site** shall mean and include the lands and buildings over/under, upon and in which the material are to be installed and used in accordance with the contract and / or work will be executed.

(xiii) The **Place of delivery** shall mean the place of delivery at which the contractor is responsible to deliver/handover the material.

(xiv)

2.02: EXPERIENCE:

The contractor should have Electrical License issue by the authorized Electrical Inspector Govt. of Rajasthan which has valid for this work.
2.03: **SUBLETTING AND ASSIGNMENT:**

The supplier shall not sublet the work without prior consent in writing of the purchaser transfer or assign the contract, or any part thereof, interest therein or benefit or advantage whatsoever, provided never the less that any such permission granted to the supplier shall not relieve him from any obligation, duty or responsibility under the contract.

2.04: **PRICE:**

The tenderer must quote prices per unit for execution of work at the work site inclusive of labour charges and all type of other charges if any.

Unless otherwise specified the rates/prices quoted shall be firm in all respect and independent of any variation on account of any reason till completion of the work as per order.

2.05: **SECURITY DEPOSIT:**

a) Security deposit shall be furnished by the successful tenderer equal to 2% (Two percent) of the value of the stores subject to a maximum of Rs. 1.00 lacs.

b) The earnest money of successful tenderer will be adjusted towards security deposit and the balance will have to be deposited by the successful tenderer at the time of execution of agreement or commencement of the supply which ever is earlier.

c) Unless otherwise specifically required to be retained/forfeited by the purchaser, the security deposit shall be refunded on request of the Tenderer after a period of three months of successfully completion of work/supply of material to the satisfaction of the consignee.

d) If the supplier fails or neglect to observe his obligation under the contract, it will be lawful for the purchaser to forfeit either in whole or in part at his absolute discretion, the security deposit furnished by the supplier.

e) If the Tenderer fails to provide the security deposit immediately, such failure shall constitute a breach of the contract and the purchaser shall be entitled to make other arrangements at the risk and expenses of the contractor and forfeit the earnest money of the contractor.

f) No interest shall be payable on such deposit.

2.06: **TERMS OF PAYMENT:**

The payment shall be made as under only after execution of the contract Agreement and the payment shall be arranged by the Accounts Officer (T&C), RRVPN, Hindaul as per norms against the bill(s) /running bill(s) to be submitted to consignee who will verify the bill and send to Accounts Officer (T&C), RRVPN, Hindaul.

(A) Up to 90% payment of the total value of the work done will be paid against running bills to be submitted to the XEN/ Assistant Engineer, Incharge of the work.

(B) Balance 10% payment due will be made after a period of twelve months of Completion of work and accepted by the Engineer Incharge of the work. If the contractor wants to release the 10% balance payment during the guarantee period of the work, the Contractor shall furnish Performance Bank Guarantee for 10% of the cost of the work before claiming balance 10 % payments.

(C) The Payment will be made by the Accounts Officer (T&C), RRVPN, Hindaul through RTGS/NEFT for quick and safe transfer of funds. The charges for transfer through RTGS/NEFT shall be on the part of supplier/contractor. Before claiming 90% payment the following documents are required to be furnished:

i) Security Deposit

ii) Contract Agreement and its acceptance by the Purchaser

iii) CPF Schedules of the workers of the Contractor or Registration Certification of the Firm / Contractor with the PF Commissioner and monthly statement of depositing the CPF of his employees with the PF Commissioner as per Clause 2.09.

2.07: **INCHARGE OF WORK:**

The Executive Engineer ( T&C), RRVPN, Hindaul and the Assistant Engineer (T&C), RVPN, Dholpur shall be the officer Incharge of the work. They will give the layout, issue the material, supervise the work and verify the bills of the contractor and attend all other matters pertaining to this contract.
2.08: CONTRACT DOCUMENTS/ AGREEMENT

The Contractor will execute separate contract agreement after placement of the order for which they shall be required to furnish general conditions of contract, instructions to tenderers and specification including guaranteed technical particulars duly signed on each page of every such document sent to him up to the time of placement of the Order. After than two copies of Work Order will be sent by the Superintending Engineer (T&C), RRVPNL, Hindaun to you and you will be required to return one copy of the Work Order duly signed on each page. The Contractor shall also be required to enclose a Non- Judicial Stamp Paper applicable as per Cost/Value of works/ Work Order mentioning under their signature thereon as on dated __________ affixed it to Work Order No. __________ dated __________.

2.09: CONTRACTOR EMPLOYEES PROVIDENT FUND:

The contractor shall have to submit a certificate every month that he has an establishment covered under the Employees Provident Fund and Miscellaneous Provision Act 1952 and is having a separate code number with the Provident fund contribution in respect of all the employees employed by him along with employer's have share of contribution etc. is being deposited with the provident fund authorities and shall also submit certified photo copies of the challans of deposits. In absence of above, the contractor shall be liable to deposit employees, as well as employer's contribution @12% + 12% and other charges in respect of all the employees engaged by him for the said work with RRVPNL along with details of the employees wages and the amount of contribution as per RSEB CPF Rules every month. In case of failure, RRVPNL shall be entitled to deduct 16% of the amount from his bills.

2.10: QUANTITY:

The quantities given in schedule of work and prices are provisional and can vary to any extent. You will have to carry out the work according to the quantities as determined at site at the quoted rates till the complete work is executed. The payment shall be made accordingly.

2.11: COMPLETION TIME:

(A) The work shall be completed within a period of 02 Months (Two Months) from the date of giving lay out by the Engineer In charge, who will provide the lay out within 15 days from the date of issue of Work Order.

(B) The time will be the essence of the contract and if the work is not completed on or before the stipulated period as above or within any period of extension, if granted you will be liable to Penalty @ 0.5 % (Half percent) per week or part thereof subject to maximum of 10% of the value of the work delayed/ left Uncompleted.

2.12: INSPECTION:

Representative of the ZCE (T&C)/SE (T&C) /SE(QC, Insp. & Montg.)/ Executive Engineer / Engineer In-Charge will be free to visit your site store & work site. He will also be free to verify the Nigam's Material in your custody as and when required.

2.13: DISPUTES:

All disputes, differences and questions whatsoever arising between the purchaser and supplier/ Contractor upon or in relation to or in connection with the contract shall be deemed to have arisen at Hindaun and no courts other than the court in Hindaun shall have jurisdiction to entertain or try the same.

2.14: DAMAGE OF NIGAM MATERIAL/SAFETY MEASURES:

The contractor shall be responsible for the safe working at site so as to avoid any chance of damages to the Nigam's material / installations at site and also no injury to any of his worker. In case of any damages to Nigam material/installation/property the losses shall be recovered from the contractor. The Contractor shall be fully responsible for the safety of his workers and RRVPNL shall not be responsible for any type of accident minor or fatal to any person at works site. The staff insurance charges, if any, shall be born by the contractor.
2.15 **FURTHER CORRESPONDENCE:**

All correspondence pertaining to the work order in respect of any clarification required on the terms and conditions etc. should be addressed to the Superintending Engineer (T&C), RRVPNL, Hindaun.

2.16 **INDIAN ELECTRICITY ACT:**

All the works covered by the Contractor shall be in accordance with the Indian Electricity Act, 2003 with the latest amendments and the Electricity Rules made thereunder.

2.17 **LEGAL LIABILITY:**

The Contractor shall also be responsible for legal liability/complication that may crop up during the course of execution of the Contract.

2.18 **FINANCIAL LIABILITY:**

The Contractor shall also be responsible for financial liability which may accrue to him or his personnel and Nigam's personnel during the course of the contract. The Contractor shall also be liable to pay any statutory taxes/levies and duties etc. of the State/Central Govt. which may accrue during the course of Contract or in the future related to the contract.

2.19 **GENERAL LIABILITY:**

The Contractor shall be liable for any damage, theft, missing of his own equipment, T&P material etc. as well as to the Nigam's material, T&P and Equipments during the course of execution of the work.

2.20 **CHANGE OF NAME OF THE TENDERER/CONTRACTOR:**

At any stage after tendering, the Nigam shall deal with the Contractor only in the name and at the address under which he has submitted tender. All the liability/responsibility for due execution of the Contract are of the Contractor.

2.21 **DEDUCTION FROM CONTRACT PRICES:**

The amount of all cost/damage or expenses or other sums which under a particular contract shall be payable by the Contractor and shall be deducted from the Contractor's amount due or becoming due under any other contract without prejudice to the Nigam's right to recover the same by ordinary process of law.

2.22 **GUARANTEE:**

The work to be executed shall be under guarantee period of 12 months from the completion of work and accepted by the Engineer in charge of the work.

2.23 **SAFETY MEASURES:**

As the lighting work involves working in the live switchyard, therefore, the Contractor shall follow all safety methods of working so that there is no damage to Nigam’s properties and also no injury to any of the workman working in the yard. The Contractor shall be fully responsible for the safety of his worker as well as any other workman working in the switchyard and RVPL shall not be responsible for any type of accident (Minor or fatal) at the work site and Insurance charges of his staff and employees etc. shall be borne by the Contractor. The Contractor shall take up all the work in the yard only after taking written permission to do work from the Shift Incharge and shall work in the presence of RVPL Representative.

Superintending Engineer (T&C)  
RRVPNL, Hindaun
SECTION – III

Terms and conditions/ Specification for yard light work:

1. **SCOPE:**
   The scope of work covers the providing & fixing of ordered and specified light/ luminaire in the yard of the GSS as indicated by the Incharge of the GSS.

2. **MATERIAL:**
   All yard light material shall be arranged by the Contractor as his own cost. The Contractor will have to deposit all the material of specified make with the Incharge of the work and Incharge will issue the same to the Contractor for yard lighting after checking the same make & specification of the Items.

3. **APPLICATION:**
   No material shall be fixed/ installed by the Contractor without quality approval of the Incharge of the work.

4. **WORKING T&P:**
   All sorts of T&P which are required for this yard light work shall have to be arranged by the Contractor.

5. **SAFETY MEASURES:**
   The Contractor shall provide and make all necessary arrangement for safety of staff and labour at site of works. The Nigam will not in any way be responsible for any accident, minor or fatal to any person at the site of work or for any damages arising there during yard light which shall be Contractor’s sole responsibility. The staff insurances charges, if any, shall be borne by the Contractor.

Since the work is to be carried out in the charged electrical yard at the GSS, therefore, the Contractor shall have to work under the guidance/ permission of the Engineer Incharge of the work. No person of the Contractor should be allowed by the Contractor to climb on the structure for yard light work except for which the shut down/ clearance is given by the Incharge of the work in writing to the Contractor. Violation of the said procedure may cause accident and responsibility shall be of the Contractor. The Contractor shall have to follow the rules of Electricity Act – 2003. For yard light work; the skilled labour having experience of yard light work up to height of 25 Meters. (Approx.) should be engaged.

Superintending Engineer (T&C)
RVPNL Hindaun
G-SCHEDULE

TENDER FOR Providing & fixing of lighting fixtures at 132 KV GSS Bari(Under Construction)

To,
The Superintending Engineer (T&C),
Raj. Rajya Vidyut Prasaran Nigam Ltd.,
Hindaun

Dear Sir,

With reference to your invitation to tender against specification No. RVPN/ SE/ T&C / TN-2018-19, we agree to execute the Providing & fixing of lighting fixtures at 132 KV GSS BARI (Under Construction) as per G-Schedule and specification given to us with the tender enquiry. Our prices, terms & conditions are given below:-

'G' SCHEDULE of Providing & fixing of lighting fixtures at 132 KV GSS Bari (Under Construction)

<table>
<thead>
<tr>
<th>S. N</th>
<th>DESCRIPTION</th>
<th>Unit</th>
<th>Qty.</th>
<th>Rate</th>
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<tr>
<td>1</td>
<td>P &amp; F IP-65 protected integral flood light luminaire suitable for HPSV/metal halide lamp comprising of powder coated die cast aluminium housing, electrochemically brightened and anodized stippled aluminium reflector, covered with suitably gasketed heat resistant and toughened glass, porcelain holder, integral control gear box having copper ballast, capacitor, electronic ignitor prewired with pvc insulated copper conductor up to terminal block including making connection testing etc. as required (without lamp ) of Group 1 (E 201103) 1 X 250 Watt</td>
<td>Nos</td>
<td>15</td>
<td>7150</td>
<td>107250</td>
</tr>
<tr>
<td>2</td>
<td>P &amp; F High Pressure Sodium Vapour lamp as required 250 Watt 27000 Lumens (E 201313)</td>
<td>Nos</td>
<td>15</td>
<td>550</td>
<td>8250</td>
</tr>
<tr>
<td>3</td>
<td>P &amp; F 240 / 415 Volt MCB of breaking capacity not less than 10 KA (B/C/D Tripping characteristic) ISI Marked IS 8828 (1996) Confirming to IEC 60898 in existing board /sheets including making connections with lugs, testing etc. as required single pole MCB (6A to 32 A rating ) (E 060112).</td>
<td>Nos</td>
<td>15</td>
<td>151</td>
<td>2265</td>
</tr>
<tr>
<td>4</td>
<td>P &amp; F 240/415 V Isolators confirming to IS 13947-III/IEC 60947-3 on existing board/sheet including making connections with lugs, testing etc. as required {Four pole Isolator, 30/40 Amps. rating} (E 060231)</td>
<td>Nos</td>
<td>4</td>
<td>544</td>
<td>2176</td>
</tr>
<tr>
<td>5</td>
<td>P &amp; F Recessed/Surface mounting heavy duty horizontal type sheet steel distribution board phosphatised/powder painted complete with copper bus bar, neutral link, earth link and din bar confirming to IS 13032 &amp; IS 8623 including making internal DB terminators with copper lugs, testing etc. as required. (single door single phase) 4 way (E 060511)</td>
<td>Nos</td>
<td>15</td>
<td>444</td>
<td>6660</td>
</tr>
</tbody>
</table>
6. Add for supply and fixing of hot dipped galvanised overhang of following size over the existing poles.

<table>
<thead>
<tr>
<th>Description</th>
<th>Unit</th>
<th>Quantity</th>
<th>Rate</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>76.1mm OD x 3.25 mm thickness (E 201801)</td>
<td>Mtr</td>
<td>15</td>
<td>750</td>
<td>11250</td>
</tr>
</tbody>
</table>

7. Providing & laying PVC insulated & PVC sheathed cable of 1.1 KV grade with aluminum conductor of IS : 1554 P-1 of group 2 of approved make in ground as per IS : 1255 including excavation of 30 cm X 75 cm size trench 25 mm thick under layer of sand, IIrd class bricks covering, refilling earth, compaction of earth, making necessary connection, testing etc. as required of size.

<table>
<thead>
<tr>
<th>Description</th>
<th>Unit</th>
<th>Quantity</th>
<th>Rate</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>2X2.5 Sq. mm Unarmoured (E 110101A)</td>
<td>Mtr</td>
<td>800</td>
<td>80</td>
<td>64000</td>
</tr>
<tr>
<td>4X4.0 Sq. mm Armoured (E 101102C)</td>
<td>Mtr</td>
<td>400</td>
<td>129</td>
<td>51600</td>
</tr>
<tr>
<td><strong>Total (A)</strong></td>
<td></td>
<td></td>
<td></td>
<td><strong>253451</strong></td>
</tr>
</tbody>
</table>

Rs. Two Lacs Fifty Three Thousand Four Hundred Fifty One Only

I/We here by ..........% above / Below on PWD BSR

**Total (A)**

<table>
<thead>
<tr>
<th>Description</th>
<th>Unit</th>
<th>Quantity</th>
<th>Rate</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>G. Total (Total (A) + GST)</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1. More than one cables are laid in same trench with approved spacing deduct @25% of labour rate (Complete rate excluding cost of cables) for additional cable.
2. Deduct @ 20/- p.m. if cable laid in existing RCC/Hume/stoneware pipe.
3. Deduct @ 20/- p.m. if cable laid on existing cable trays with cable ties.
4. Deduct @ 12/- p.m. if cables laid on surface by means of screws rag bolts, MSU clamps as per approved spacing.

Executive Engineer (T&C)  
RRVPN Hindaun City

SIGNATURE OF THE CONTRACTOR
SCHEDULE OF CAPACITY OF THE TENDERER IN RESPECT OF YARD & STREET LIGHT WORK AT 220/132 KV GRID SUB STATIONS AND OTHER WORKS

(A) Details of orders executed

<table>
<thead>
<tr>
<th>S. No</th>
<th>Order NO. &amp; Dt.</th>
<th>Description of work</th>
<th>Ordered quantity/ cap. of GSS</th>
<th>Name of order placing authority</th>
<th>Date of commencement</th>
<th>Date of completion of work</th>
<th>Remarks</th>
</tr>
</thead>
</table>

(B) Average erection/construction work done

CONSTRUCTION ACTIVITIES

<table>
<thead>
<tr>
<th>Period</th>
<th>Name of Project/ GSS</th>
<th>Description of Work</th>
</tr>
</thead>
<tbody>
<tr>
<td>2013-14</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2014-15</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2015-16</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2016-17</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2017-18 (Up to latest)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

(C) List of available Machinery, Tools, Tackles, Name of Engineers, Persons etc. for construction/erection work (Separate list may please be attached)

Signature of Authorized Representative of the Tenderer
1 DEPARTURE FROM SPECIFICATION

The tenderer shall state under this schedule the departure from the purchaser specification in respect of both technical and commercial terms and conditions:

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Main deviation from specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Technical Deviation</td>
</tr>
<tr>
<td>2.</td>
<td>Commercial Deviation</td>
</tr>
</tbody>
</table>

Certified that we agree to all technical specification and commercial terms and conditions as laid down in general conditions of contract except for the deviation to the extent indicated above.

SIGNATURE OF AUTHORIZED REPRESENTATIVE OF THE TENDERER
SCHEDULE OF PERIOD OF COMPLETION FOR YARD & STREET LIGHT WORK AT 132 KV GSS, BARI (DHOLPUR) ON LABOUR CONTRACT BASIS.

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Name of Work</th>
<th>Period of Completion</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>P&amp;F of YARD LIGHT WORK AT 132 KV GSS, RVPN, BARI (DHOLPUR)</td>
<td>60 DAYS (Sixty Days)</td>
</tr>
</tbody>
</table>

SIGNATURE OF AUTHORIZED REPRESENTATIVE OF THE TENDERER
TO BE FILLED IN BY THE TENDERER AND ENCLOSE WITH THE TENDER.

Contractors who are quoting rates against TN- /2018-19 are required to furnish the following information along with the tender. The RRVPN will have the discretion to ignore the tender without the under noted particulars and/or ignore the tender particulars.

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Information required</th>
<th>Information/Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Name &amp; Address of the Contractor</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Place where office exists</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Date when started functioning</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Work of construction of EHV GSS in hand</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Do you have spare capacity to execute this work</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Whether the Contractor is registered with PF Commissioner and Labour Department. (If yes attested photocopy of Registration Certificate may please be enclosed).</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Photocopy of latest balance sheet duly attested.</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Income Tax paid during the year 2017-18</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Turn over for the year 2017-18</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>Net profit after interest and depreciation for the year 2017-18</td>
<td></td>
</tr>
</tbody>
</table>

SIGNATURE OF AUTHORIZED REPRESENTATIVE OF THE TENDERER
## DETAILS OF PROGRESS ACHIEVED DURING THE II FORTNIGHT OF MONTH

**ORDER NO. & DATE**

**NAME OF GSS**

**DATE**

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Activity</th>
<th>Unit</th>
<th>Total work involved</th>
<th>Work done up to last fortnight</th>
<th>Work done during current fortnight</th>
<th>Total work done up to this report</th>
<th>Balance work to be done</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
<td>5</td>
<td>6</td>
<td>7</td>
<td>8</td>
<td>9</td>
</tr>
</tbody>
</table>

**SIGNATURE OF AUTHORIZED REPRESENTATIVE OF THE TENDERER**