TENDER EXTENSION NOTICE - I

Sub: O&M Division: Metro-Central – Tender extension notice for “Erection of new 33KV PT set on 33KV Bus section-II at 132KV SS Asifnagar and Erection of new 33KV PT set on 33KV Bus Section-I at 132KV SS Imlibun” - Regarding.

Ref: Tender Spec No.W-01/2020-21 issued vide Tender.No.DE/O&M/Metro-Central/Hyd/Tech/AET/F.SF/D.No.814 /20,Dt.25.07.2020

Sealed tenders are invited for carrying out the following work from the registered contractors with TSTRANSCO who are having ‘A’ grade license so as to reach up to **15:00 Hrs** on **08.09.2020**.

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Specification No.</th>
<th>Description</th>
<th>Amount in Rs. (Approx.)</th>
<th>EMD @ 2% on total value in Rs.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>W-01/2020-2021</td>
<td>“Erection of new 33KV PT set on 33KV Bus section-II at 132KV SS Asifnagar and Erection of new 33KV PT set on 33KV Bus Section-I at 132KV SS Imlibun”</td>
<td>Rs.69,907.00</td>
<td>Rs.1398.00</td>
</tr>
</tbody>
</table>

Detailed tender specification can be downloaded from TSTRANSCO website, [www.tstransco.in](http://www.tstransco.in) from **27.08.2020**.

The following documents and DD’s are to be enclosed scrupulously, along with the specification:

1) A demand draft for **Rs.590/- (Rupees Five Hundred and Ninety only)** drawn on any scheduled bank in favour of Superintending Engineer/OMC/Metro-Central/Hyderabad payable at Hyderabad for each specification. The specification cost is non-refundable.

2) A demand draft for an amount of **Rs.1398/- (Rupees One Thousand Three Hundred and Ninety Eight Only)** drawn on any scheduled bank in favour of Superintending Engineer/OMC/Metro-Central/ Hyderabad payable at Hyderabad towards EMD.

The filled in tenders duly signed & super scribing on envelope as mentioned in specification shall be deposited in the sealed tender box provided in the O/o Divisional Engineer/O&M/Metro-Central/ TSTRANSCO/Hyderabad.

Last date for receipt of filled in sealed tender in tender box: **08.09.2020** upto **15:00Hrs**.

Date & time of opening of the tenders : **08.09.2020** at **16:00Hrs**.

For further details please contact this office (phone No.040-23431402) during office working period or visit website [www.tstransco.in](http://www.tstransco.in)

Sd/---
DIVISIONAL ENGINEER
O&M/METRO-CENTRAL
TSTRANSCO/HYDERABAD

Copy Submitted to:
The Chief Engineer/Metro Zone/TSTRANSCO/Erragadda/Hyderabad
The Superintending Engineer/OMC/Metro-Central/TSTRANSCO/Hyderabad

Copy to:
The Assistant Divisional Engineer/Maintenance/Imlibun

The Notice Board
TRANSMISSION CORPORATION OF TELANGANA STATE LIMITED

TENDER DOCUMENT FOR: “Erection of new 33KV PT set on 33KV Bus section-II at 132KV SS Asifnagar and Erection of new 33KV PT set on 33KV Bus Section-I at 132KV SS Imlibun”.

SPECIFICATION No.: W-01/2020-21 of DE/O&M/METRO-CENTRAL/HYD

COST OF SPECIFICATION: Rs. 590/-

LAST DATE OF RECEIPT OF TENDERS: 08.09.2020 at 15.00 Hrs.

DATE AND TIME OF OPENING OF TENDERS: 08.09.2020 at 16.00 Hrs.

M/s __________________________

______________________________

______________________________

______________________________

Sd/---
DIVISIONAL ENGINEER
O&M/METRO-CENTRAL/HYD
1. Name of the work : “Erection of new 33KV PT set on 33KV Bus section-II at 132KV SS Asifnagar and Erection of new 33KV PT set on 33KV Bus Section-I at 132KV SS Imlibun”.

2. Officer to whom Tenders shall be submitted : Divisional Engineer/O&M/Metro-Central, 1st Floor, 220KV GIS Erragadda Building 132KV SS Erragadda Sub Station Premises TSTRANSCO, Erragadda, Hyderabad

3. Superscription on the sealed Tender covers : (i) Name of the work (ii) Details of D.D towards cost of tender specification (Amount, D.D. No., Dt.) (Tenders without above superscription on cover will be rejected) (iii) Tender opening time & date (iv) Tender is valid for 90 days from the date of opening (Yes/No) (v) Tender Specification No. (vi) Details of DD towards EMD (Amount, DD.No. Dt....) (vii) Registration with TSTRANSCO (viii) GST registration No. (ix) Whether copy of A Grade License enclosed (Yes/No)

4. Last date & time of receipt of Tender : 08.09.2020 upto 15:00 Hrs.

5. Date & Time of opening of Tender : 08.09.2020 at 16:00 Hrs.

6. Place of opening : O/o Divisional Engineer/O&M/Metro-Central TSTRANSCO, Erragadda, Hyderabad-500 045

7. Cost of Specification : Rs.590/- (Rupees Five Hundred and Ninety only) to be paid in the form of D.D. in favour of Superintending Engineer/OMC/Metro-Central/TSTRANSCO/Hyd.

8. Bid Security to be paid : Rs.1398/- (Rupees One Thousand Three Hundred and Ninety Eight Only) in the form of Demand Draft or Bankers cheque in favour of “Superintending Engineer/OMC/Metro-Central/TSTRANSCO/Hyd payable at Hyderabad.

9. Performance Security : 5% of the contract value

10. Addl. Security deposit : For tendered percentage below 10%, additional Security deposit has to be paid for the less Percentage below 10%.

11. Bid Validity period : 90 days from the date of opening.

Sd/----
DIVISIONAL ENGINEER
O&M/METRO-CENTRAL/HYD
1. **NAME OF THE WORK:** “Erection of new 33KV PT set on 33KV Bus section-II at 132KV SS Asifnagar and Erection of new 33KV PT set on 33KV Bus Section-I at 132KV SS Imlibun”.

2. **FILLING OF THE SCHEDULE:**
   
The work contract will be awarded to TSTRANSCO registered Contractors. Experience in similar works execution is preferable.

   **The tenderer has to enclose the following documents to his tender, failing which the tender is liable for rejection.**
   
   a) A copy of ‘A’ Grade Elec. License (all voltages exceeding 33 KV).
   
   b) A copy of Registration with TSTRANSCO.
   
   c) A copy of caste certificate, in case of exemption for payment of EMD.
   
   d) The Tender schedule should be filled properly and the rates percentage should be quoted for the complete work as shown in the schedule.
   
   e) Total value of the schedule (after loading the percentage rate quoted) should be filled in figures and words. Partial filling of schedules and incomplete schedules or unsigned schedules will be rejected.
   
   f) D.D in original towards EMD & cost of Tender Specification.
   
   g) Copy of GST Registration

   The sealed tender cover should be addressed to Divisional Engineer/O&M/Metro-Central/TSTRANSCO/Erragadda/Hyderabad – 500 045. The envelope containing sealed tender must be with the superscription indicating:

   i. Tender Specification No. :
   
   ii. Name of the work :
   
   iii. Details of Bid Security and Tender Specification Cost (D.D.No., Amount etc.,) or EMD exemption particulars etc.,:
   
   iv. Tender opening time & date:
   
   v. Tender is valid for 90 days from the date of opening: Yes/No
   
   vi. Registration with TSTRANSCO.
   
   vii. GST Registration No.:

3. **RATES:**
   
The schedule of prices i.e., Schedule ‘A’ is containing rates and amounts including all the applicable taxes and duties with total value of work in rupees.

   In Schedule-B, the Tenderer has to quote his percentage less than/at par/excess over the total estimated cost [furnished in the schedule –A] and the same will be uniformly applied on the estimated rates of TSTRANSCO to arrive at the cost of the individual items of the contract.

   The tenderer should also indicate the total amount quoted as his offer in the space provided in Schedule-B.

   The ‘Percentage’ and ‘total’ shall be quoted in figures and words.

   In item No. 2 of Schedule-B, it should be clearly indicated whether the percentage quoted is “Less” (Or) “at par” (Or) “excess” over the estimated rates (i.e., Schedule-A). Failure of indicating so will be liable for rejection and will be treated as non responsive tenders.

   Bids with abnormally high prices compared to the estimates in **excess of 5 % may ordinarily be treated as non–responsive** the competent authority will take this decision. The contract will be awarded to the lowest responsive bidder.
Every Tenderer is expected before quoting his rates, to inspect the site of the proposed work. The Transmission Corporation of Telangana Ltd., will not however pay any extra charges for any other reasons, in case the contractor is found later on to have misjudged the work/ materials to execute the work.

The rate quoted by the Tenderers shall be firm for complete period of work if tender withdraw his offer during validity period of the bid and he has been adjudged \textit{LI} bidder, his registration will be canceled besides forfeiting his bid security.

Tenders without signatures of the Tenderers in the space provided will be rejected.

4. \textbf{PERIOD OF CONTRACT:}
   The period of contract is \textbf{1 (One) month} from the date of handing over of site. The TSTRANSCO has right to terminate the contract without assigning any reasons and no compensation will be paid for the balance period of contract.

5. \textbf{EARNEST MONEY DEPOSIT (Bid Security):}
   \textbf{EMD} for an amount of \textbf{Rs.1398/- (Rupees One Thousand Three Hundred and Ninety Eight Only)} by way of Demand Draft drawn in favour of “Superintending Engineer/OMC/Metro-Central/ TSTRANSCO/ Hyderabad” payable at Hyderabad should be enclosed to the tender. Tenders not accompanied by such DD towards Bid Security, are liable to be rejected.

   The EMD will be refunded in the case of unsuccessful Tenderers after finalization of tenders.

   The EMD will be adjusted towards Performance Security in case of successful Tenderer.

   No interest will be paid on Bid Security.

   EMD is exempted for Tenderers belong to SC/ST Categories. They must enclose the attested copies of certificate of exemption by TSTRANSCO and Cast Certificate issued by Mandal Revenue Officer along with the specification without which the tender will be rejected.

6. \textbf{A) SECURITY DEPOSIT (Performance Security):}
   The successful Tenderer has to pay Security Deposit @ an amount equivalent to 5% of the value of the work. The Performance Security will be released after \textbf{Twelve months} after satisfactory completion of work entrusted which will not carry any interest. The Performance Security shall be forfeited, if the contractors do not fulfill the terms and conditions of works contract.

   \textbf{B) ADDITIONAL SECURITY DEPOSIT:}
   The Successful tenderer has to pay additional security deposit as follows:
   For tendered percentage below 10% additional security deposit has to be collected for the less percentage below 10%. Ex: if the bidder quotes 20% below ECV, then he has to pay ASD (Additional Security Deposit) of 10% of Estimated Contract Value on receipt of detailed order, along with performance security with in prescribed time, failing which the order will be cancelled and Bid Security forfeited. The Additional Security Deposit will be released after completion of work in full shape.
7. DECLARATION OF RELATIONSHIP:

The Tenderer shall declare their relationship, if any, with the Officers/Directors of TSTRANSCO along with the bids/tenders. The bids not accompanying the above certificate will be rejected. The declaration must be furnished in the format given in Annexure-II. Any false information furnished in the declaration/disclosure, if found later the contract is liable for termination as well as recovery of damages. The list of relatives is mentioned in Annexure-III.

8. VALIDITY: The quotation shall be valid for 90 days.

9. AGREEMENT:

The successful Tenderer will be required to furnish performance security of 5% of the value of the contract for proper execution of the contract. If the bidder fails to furnish the performance security as specified within fifteen days of the award of contract is liable for cancellation of the contract and forfeiture of the Bid Security. A formal agreement will be entered into with TSTRANSCO within 30 days from the date of award of contract. If the contractor does not sign the agreement within 30 days from the date of award of contract, the contract awarded will be cancelled.

10. PAYMENT:

a) 95% payment of the work done will be made at reasonable intervals for the work executed. No claims are entertained for any delay in payments due to unforeseen circumstances. Payments will be subject to deductions towards Income Tax as per the Income Tax Department rules in vogue and also standard deduction of 5% of value of work towards retention amount which will be released along with the Performance Security after 12 Months of completion of the work.

Paying Officer is Senior Accounts Officer, O/o.SE/OMC/Metro-Central.

b) The Contractor should prepare his own bills in triplicate (in standard TSTRANSCO Forms) accompanied by copies of T Notes if any, duly acknowledged by the officer incharge and send the same to the Assistant Engineer and Assistant Divisional Engineer concerned for check and thus for payment to the paying authority. Rates quoted shall be inclusive of all taxes. The Income tax and any other taxes as applicable will be deducted at sources from the bills submitted for payment as per the relevant acts, Rules and Regulations there under at the rates prevailing at that time.

c) All statutory deductions towards Income Tax and any other taxes, will be deducted in the 95% bills at source from the bills submitted for payment as per the relevant acts, rules and regulations there under at the rates prevailing at that time. The Transmission Corporation of T.S. Ltd., will not however pay any extra charges for any other reasons, in case the tenderer is found later on to have misjudged the work/material to execute the work.

d) Whenever it is found that the Tenderer has received any excess payment by mistake or if any amounts are due to TSTRANSCO due to any reason and when it is not possible to recover such amounts, TSTRANSCO reserves the right to collect the same from any other amounts and Bank Guarantee/Bid Security/performance Security given by the tenderer due to or with the TSTRANSCO.
11. **PENALTY:**
The completion period committed shall be deemed to be the essence of the contract. In case of delay in completion of work, whatever be the reasons, the TSTRANSCO may at its option demand and recover from the Tenderer an amount equivalent to ½% of the value of the works not completed within the prescribed time limit for every week of delay or part thereof, subject to a maximum of 10% of the total value of the contract. This right of TSTRANSCO shall be without prejudice to the rights under the law, including the right to cancel the contract, forfeit the deposit and recover damages for breach of contract.

12. **STATUTORY RULES, ACT & REGULATIONS:**
The Tenderer shall indemnify TSTRANSCO Ltd., against all claims which may be made under the Workmen’s Compensation Act or any statutory modification thereof or rules there under or otherwise for in respect of any damage or compensation payable in consequence of any accident or injury sustained by any workmen engaged in the performance of the business relating to this work contract. In all cases of personal injury to workmen employed by a Tenderer on the work for which the Tenderer is liable to pay compensation under the ‘Workmen’s Compensation Act’, the Tenderers shall pay the prescribed medical fee to Medical officer for issue of ‘C’ – ‘D’ forms as prescribed.

13. The Tenderer shall indemnify TSTRANSCO against all claims which may be made under the Minimum Wages Act and Child Labour Act or any statutory modification thereof on rules there under or otherwise for in respect of any damage or compensation arising in consequence of any dispute under these Acts.

14. The contractor shall indemnify the TSTRANSCO against all claims which may be made in respect of any person employed by the Tenderer on these works towards insurance charges or claims whatsoever.

15. The form of contract will be lumpsum.

16. The rates and prices quoted by the Tenderer while submitting the tender shall be firm till the work is completed. The quoted rates shall be binding on the tenderer even for the award of part work.

17. **The Tenderer has to enclose to his tender:**
   a) Latest Bank Statements (6 months)
   b) Tax Clearance Certificate.
   c) If the tenderer is a partnership concern, an attested copy of partnership deed and Form “C” certificate or certified copy of Form “A” showing all the names of partners obtained from the Registrar of Firms;
   d) Attested copies of Credentials of similar nature of work undertaken previously in TSTRANSCO or any other Departments like PGCIL or State Electricity Board etc.
   e) Latest Postal Addresses and Telephone numbers. The name/s postal address shall exactly match with the name of address as mentioned in the License Certificate and Registration Certificate.

18. The Tenderer is responsible for any accidents caused to the personnel/labour and damage to the TSTRANSCO property during the period of contract. The tenderer is responsible for the loss sustained by TSTRANSCO due to damage to the equipment/lines/towers or personnel or any other agency in TSTRANSCO premises arising out of carelessness/negligence on part of tenderer or his representative.
19. The Tenderer should follow all Statutory Rules, Acts and Regulations that are relevant and necessary for carrying out the work.

20. The contract will be liable for termination if the work is not being carried satisfactorily in accordance with the specified work or if the terms and conditions of the agreement are breached.

21. The Tenderer shall note that in case of carrying out the work in the vicinity of equipments/live parts in service, care must be taken to avoid any accidents. If any work is to be done on any of the equipment/line/tower, the Tenderer/his representative shall ensure that such works will be carried out only after obtaining proper line clear/shut down. It may clearly be noted that in no case the TSTRANSCO Ltd., will be responsible for any accidents that may occur and for any compensation to be paid arising out of the accidents. The Contractor shall take care of providing insurance to the labour deployed by him.

22. No child labour should be employed.

23. The tenderers shall be responsible for recruiting employees at his choice. Under no circumstances the employees of the Tenderer shall be regarded as TSTRANSCO employees.

24. The tenderer may engage persons, who are skilled and capable as required by him for the said work and they may be instructed to exclusively attend the work specified.

25. TSTRANSCO has got full powers to decide the tenders and is not bound to accept the lowest tender. TSTRANSCO also reserves the right to cancel or reject all or any Tender(s) without assigning any reason and without being liable to refund the cost of Tender document there upon.

26. Any other terms and conditions as per TSTRANSCO Rules and Regulations, not covered herein will be binding on the tendered.

27. The labour engaged by the Tenderer shall be courteous, obedient and sincere to the TSTRANSCO Engineers while discharging the duties entrusted to them. In case of any misbehavior by any of the labour engaged, the tenderer shall take full responsibility in replacing the concerned with a suitable trained person.

28. The tenderer must enclose the certificate duly signed by him accepting the Terms and Conditions of this specification as per the Annexure.

29. All disputes arising out of this contract should be decided in the Courts situated in the geographical boundaries of OMC/Metro-Central.

30. Deviation of Quantities: The quoted rates i.e., quoted percentage on schedule shall remain same irrespective of (i) increase/decrease in quantity (ii) execution of contract beyond the scheduled completion period for whatever reasons. (iii) Increase in rates of material or labour or both during execution with and beyond the completion period.

31. Insurance: Insurance is to be paid for the persons engaged for the above work. It is solely the contractor responsibility if any accident occurs to any of the labour engaged upto the completion of work. TSTRANSCO is no way responsible for any such incidents.
32. Supplemental/New Items: The Contractor is bound to execute all the supplemental/new items that are found essential, incidental and inevitable during execution of main work. For the items covered in schedule (Labour portion) where the rate can be deduced from the estimate or TSTRANSCO/DISCOs/Common SSR, the rate applicable will be the estimated SSR rate +/- tender percentage quoted/accepted by the bidder for the schedule. The schedule of rates adopted for supplemental items/new items shall be the current SSR applicable during the execution period.

33. GST@18% is provided in the schedule–A which is tentative and is changeable as per the applicable GST rates at the time of concluding the agreement.

SIGNATURE OF THE TENDERER
NAME
(IN BLOCK LETTERS)
SEAL:
DATE:
CERTIFICATE

I/We have gone through all the Terms and Conditions of the Specification mentioned above and submit our tender herewith duly accepting all the Terms and Conditions laid down therein.

SIGNATURE OF THE TENDERER

NAME

(IN BLOCK LETTERS)

SEAL:

DATE:

ENCLOSURES TO THE SCHEDULE:

i. Terms & Conditions (General & Technical) duly signed by the Tenderer: YES/NO

ii. Latest Bank Statements (6 months) is to be enclosed: YES/NO

iii. Tax clearance certificate (GST) enclosed (if applicable): YES/NO

iv. In case of partnership firm, whether attested copy of Partnership deed and Form “C” showing all the names of Partners obtained from the Registrar of firm is enclosed: YES/NO

v. Whether credentials of similar nature of works preferably works carried out in Govt utilities with period of contract undertaken previously are enclosed: YES/NO

vi. Whether latest postal address and telephone Nos. furnished: YES/NO

vii. Details of (Bid Security) remitted: YES/NO

(PEMD Holders should enclose attested copy of TSTRANSCO proceedings)

SIGNATURE OF THE TENDERER

NAME

(IN BLOCK LETTERS)

SEAL:

DATE:
ANNEXURE – II

Undertaking to be given by the Company/Partnership Firm/Contractor along with the Tender

I, _________________________________________________________ representing the Company/Partnership Firm/Contractor responding to the bid invitation by the TSTRANSCO vide Specification No. ___________________ hereby sincerely and solemnly affirm and state as follows:

(Strike out which is not applicable)

(a). That myself or any of the representative of my Company/Firm do not have any relatives as defined in appended Annexure-III in the TSTRANSCO/DISCOMS

OR

(b). That the following officers/ Employees of the TSTRANSCO/DISCOMS are related to me and to my representatives of my Company/Firm and their status in the TSTRANSCO/DISCOMS is as under:

<table>
<thead>
<tr>
<th>Sl No.</th>
<th>Name of the Officer/Employee</th>
<th>Designation and Place of working</th>
<th>TSTRANSCO/DISCOMS</th>
<th>Relationship</th>
</tr>
</thead>
<tbody>
<tr>
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It is certified that the information furnished above is true to the best of my knowledge and belief. It is hereby undertaken that in the event of any of the above information found to be false or incorrect at a later date, the TSTRANSCO/DISCOMS is entitled to terminate the contract/agreement entered into besides recovering damages as may be found necessary, with due notice.

SIGNATURE OF THE TENDERER

NAME
(IN BLOCK LETTERS)
SEAL:
DATE:
ANNEXURE - III

LIST OF RELATIVES

<table>
<thead>
<tr>
<th></th>
<th>Name</th>
<th></th>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Father</td>
<td>14.</td>
<td>Daughter’s Husband</td>
</tr>
<tr>
<td>2.</td>
<td>Mother (including Step mother)</td>
<td>15.</td>
<td>Daughter’s Son</td>
</tr>
<tr>
<td>3.</td>
<td>Son (including Step Son)</td>
<td>16.</td>
<td>Daughter’s Sons’s Wife</td>
</tr>
<tr>
<td>4.</td>
<td>Son’s Wife</td>
<td>17.</td>
<td>Daughter’s Daughter</td>
</tr>
<tr>
<td>5.</td>
<td>Daughter (including Step Daughter)</td>
<td>18.</td>
<td>Daughter’s Daughter’s Husband</td>
</tr>
<tr>
<td>7.</td>
<td>Father’s Mother</td>
<td>20.</td>
<td>Brother’s Wife</td>
</tr>
<tr>
<td>8.</td>
<td>Mother’s Mother</td>
<td>21.</td>
<td>Sister (including Step Sister)</td>
</tr>
<tr>
<td>9.</td>
<td>Mother’s Father</td>
<td>22.</td>
<td>Sister’s Husband</td>
</tr>
<tr>
<td>10.</td>
<td>Son’s Son</td>
<td>23.</td>
<td>Son’s Wife’s Father} (and their } siblings)</td>
</tr>
<tr>
<td>11.</td>
<td>Son’s Son’s Wife</td>
<td>24.</td>
<td>Son’s Wife’s Mother}</td>
</tr>
<tr>
<td>12.</td>
<td>Son’s Daughter</td>
<td>25.</td>
<td>Daughter’s Husband’s} (and their Father } siblings)</td>
</tr>
<tr>
<td>13.</td>
<td>Son’s Daughter’s Husband</td>
<td>26.</td>
<td>Daughter’s Husband’s} Mother</td>
</tr>
</tbody>
</table>
**Name of the Work:-** “Erection of new 33KV PT set on 33KV Bus section-II at 132KV SS Asifnagar”.

<table>
<thead>
<tr>
<th>Sl. No</th>
<th>Description</th>
<th>Qty</th>
<th>Rate</th>
<th>Per</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Transportation of 33KV PTs from Construction Stores/Erragadda to 132KV SS Asifnagar by engaging 9MT Vehicle.</td>
<td>1</td>
<td>Load</td>
<td>Load</td>
<td>1,287.90</td>
</tr>
<tr>
<td>2</td>
<td>Transportation of Channels from Shapurnagar Stores to 132KV SS Asifnagar by engaging 9MT Vehicle.</td>
<td>1</td>
<td>Load</td>
<td>Load</td>
<td>2,448.90</td>
</tr>
<tr>
<td>3</td>
<td>Unloading of 33KV PTs at 132KV SS Asifnagar</td>
<td>3</td>
<td>Nos.</td>
<td>Each</td>
<td>291.66</td>
</tr>
<tr>
<td>4</td>
<td>Erection of new 33KV Potential Transformer set at 132 KV SS Asifnagar with crane/derrick at site including handling the material/equipment carefully at site including labour charges for all incidental and operational items of work.</td>
<td>3</td>
<td>Nos.</td>
<td>Each</td>
<td>4,136.72</td>
</tr>
<tr>
<td>5</td>
<td>Erection of new 33KV Isolator including solid core insulators erection, alignment in full shape for smooth operation.</td>
<td>1</td>
<td>No.</td>
<td>Each</td>
<td>2,637.23</td>
</tr>
<tr>
<td>6</td>
<td>Erection of the main and auxiliary structures etc., using bolts and nuts</td>
<td>0.2</td>
<td>MT</td>
<td>MT</td>
<td>811.79</td>
</tr>
<tr>
<td>7</td>
<td>Connection of equipment to bus and or another equipment with single zebra/Moose/Panther conductor including measuring, cutting, clamping and hoisting of suspension insulator assembly to support the conductor wherever necessary.</td>
<td>6</td>
<td>Nos.</td>
<td>Each</td>
<td>2,551.50</td>
</tr>
<tr>
<td>8</td>
<td>Excavation of earth pit, putting cast iron pipe with flange on one end (as per ISS7181/86) of nominal dia 125mm and 2.75meters long inside the pit including supply and fixing RCC collars 0.75meter dia (OD), 50mm thick and 0.60meters long inside the pit, backfill the pit in the 25mm size granules of BH coke for full depth of the pit with alternate layers of BH coke and salt of 300mm thick around the earth pipe of 150mm on all the sides of the pipe including cost and conveyance of BH coke, salt, clamps, CI pipes and RCC collars, labour charges for all operational and incidental items of work etc., complete.</td>
<td>1</td>
<td>No.</td>
<td>Each</td>
<td>12,061.61</td>
</tr>
<tr>
<td>9</td>
<td>Laying the earth mat including excavation of trenches, welding, connecting to the equipment and connecting lightening shield to earth mat and earthing of fence posts, drilling and connecting earth rods including connecting cast iron pipes as per Drg. No. SET(P)/ 149/82 with the following sizes of MS/GI flats (For 220KV &amp; 132KV) including fabrication.</td>
<td>35</td>
<td>RM</td>
<td>RM</td>
<td>2,295.65</td>
</tr>
<tr>
<td>10</td>
<td>Erection of Marshalling box</td>
<td>1</td>
<td>No.</td>
<td>Each</td>
<td>588.69</td>
</tr>
</tbody>
</table>
SCHEDULE-II

**Name of the Work:**  Estimate towards erection of new 33KV PT set on 33KV Bus Section-I at 132KV SS Imlibun.

<table>
<thead>
<tr>
<th>Sno</th>
<th>Description</th>
<th>Qty</th>
<th>Rate</th>
<th>Per</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Transportation of Channels from Shapurnagar Stores to 132KV SS Imlibun by engaging 9MT Vehicle.</td>
<td>1 Load</td>
<td>2,477.70</td>
<td>Load</td>
<td>2,477.70</td>
</tr>
<tr>
<td>2</td>
<td>Erection of new 33KV Potential Transformer set at 132KV SS Imlibun with crane/derrick at site including handling the material/equipment carefully at site including labour charges for all incidental and operational items of work.</td>
<td>3 Nos.</td>
<td>1,378.91</td>
<td>Each</td>
<td>4,136.72</td>
</tr>
<tr>
<td>3</td>
<td>Erection of new 33KV Isolator including solid core insulators erection, alignment in full shape for smooth operation.</td>
<td>1 No.</td>
<td>2,637.23</td>
<td>Each</td>
<td>2,637.23</td>
</tr>
<tr>
<td>4</td>
<td>Erection of the main and auxiliary structures etc., using bolts and nuts</td>
<td>0.2 MT</td>
<td>4,058.97</td>
<td>MT</td>
<td>811.79</td>
</tr>
<tr>
<td>5</td>
<td>Connection of equipment to bus and or another equipment with single zebra/Moose/Panther conductor including measuring, cutting, clamping and hoisting of suspension insulator assembly to support the conductor wherever necessary.</td>
<td>6 Nos.</td>
<td>425.25</td>
<td>Each</td>
<td>2,551.50</td>
</tr>
<tr>
<td>6</td>
<td>Excavation of earth pit, putting cast iron pipe with flange on one end (as per ISS7181/86) of nominal dia 125mm and 2.75meters long inside the pit including supply and fixing RCC collars 0.75meter dia (OD), 50mm thick and 0.60meters long inside the pit, backfill the pit in the 25mm size granules of BH coke for full depth of the pit with alternate layers of BH coke and salt of 300mm thick around the earth pipe of 150mm on all the sides of the pipe including cost and conveyance of BH coke, salt, clamps, CI pipes and RCC collars, labour charges for all operational and incidental items of work etc., complete.</td>
<td>1 No.</td>
<td>12,061.61</td>
<td>Each</td>
<td>12,061.61</td>
</tr>
</tbody>
</table>
7. Laying the earth mat including excavation of trenches, welding, connecting to the equipment and connecting lightening shield to earth mat and earthing of fence posts, drilling and connecting earth rods including connecting cast iron pipes as per Drg. No. SET(P)/149/82 with the following sizes of MS/GI flats (For 220KV & 132KV) including fabrication. 35 RM 65.59 RM 2,295.65

8. Erection of Marshalling box 1 No. 588.69 Each 588.69

9. Laying of control cable of all sizes (from 2 core, 2.5/4.0 sqmm to 12 core, 2.5/4.0 sqmm, both copper and aluminium in cable trenches including cost of suitable metallic cable glands with rubber lining.
Note: This includes running of cables in control room where cables are run on cable racks in cable duct. 80 RM 14.28 RM 1,142.40

Sub-total in Rs. 28,703.28

GST @ 18% on sub total amount in Rs. 5,166.59

Total amount in Rs. 33,869.88

Or Say in Rs. 33,870.00

(Rupees Thirty Three Thousand Eight Hundred and Seventy Only)

**Name of the Work:** “Erection of new 33KV PT set on 33KV Bus section-II at 132KV SS Asifnagar and Erection of new 33KV PT set on 33KV Bus Section-I at 132KV SS Imlibun”

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Description</th>
<th>Amount (Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Schedule-I</td>
<td>36037.00</td>
</tr>
<tr>
<td>2</td>
<td>Schedule-II</td>
<td>33870.00</td>
</tr>
<tr>
<td></td>
<td><strong>Total Amount in Rs.</strong></td>
<td><strong>69907.00</strong></td>
</tr>
</tbody>
</table>

**SIGNATURE OF THE BIDDER**
**DIVISIONAL ENGINEER**
**WITH DATE & SEAL**
**O&M/METRO-CENTRAL/HYD**
SUMMARY OF PRICES

SPECIFICATION No.: W-01/2020-2021

NAME OF THE WORK: “Erection of new 33KV PT set on 33KV Bus section-II at 132KV SS Asifnagar and Erection of new 33KV PT set on 33KV Bus Section-I at 132KV SS Imlibun”.

<table>
<thead>
<tr>
<th>Sl.No.</th>
<th>Item</th>
<th>Total Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Total value of scheduled items (Quantities and Prices are as per the Schedule – A appended to the specification)</td>
<td>Rs. 69907/- (Rupees Sixty Nine Thousand Nine Hundred and Seven Only)</td>
</tr>
<tr>
<td>2.</td>
<td>Percentage Rate quoted below / at par / excess over the total value vide item 1 above</td>
<td></td>
</tr>
<tr>
<td>i)</td>
<td>In figures</td>
<td>%</td>
</tr>
<tr>
<td>ii)</td>
<td>In words</td>
<td></td>
</tr>
<tr>
<td>3.</td>
<td>Total value of schedule after loading the percentage rate quoted against S.No.2 above</td>
<td></td>
</tr>
<tr>
<td>i)</td>
<td>In figures</td>
<td>Rs. ..................</td>
</tr>
<tr>
<td>ii)</td>
<td>In words</td>
<td>(Rupees ..................) (Rupees .................. only)</td>
</tr>
</tbody>
</table>

NOTE: 1) Percentage is to be rounded off upto two decimals
2) Amounts are to be rounded off to nearest rupee
3) The total estimated value under item 1 and total value offered by the bidder Under item 3 are inclusive of all taxes, as per Technical specification etc., General and Financial conditions of specification.

Sd/---
DIVISIONAL ENGINEER,
O&M/METRO-CENTRAL/HYD

SIGNATURE OF THE BIDDER
WITH DATE & SEAL