

**Office of the
Superintending Engineer
Electricity Urban Distribution Circle
33/11 KV S/S Peeli Kothi, Company Bagh
Moradabad (U.P.)**



E-TENDER NO. : **26/EUDC(M)/2023-24**

Tender description : Capacity enhancement of 11/0.4 KV Sub-station, New 11/0.4 KV S/s and renovation/Augmentation of LT/HT Line under the Electricity urban Distn. Division-I/II/III, Moradabad on Semi-turnkey basis under Additional Business Plan.

Issued by:

**Office of the
Superintending Engineer
Electricity Urban Distribution Circle
33/11 KV S/S Peeli Kothi, Company Bagh
Moradabad (U.P.)**

Mobile No. : **9193300200**

Website : **www.pvvn.org**

E-Mail ID : **seeudcmoradabad@pvvn.org**
dgm_eudcmbd@yahoo.co.in

Date of opening of Part-I : **27.09.2023 at 14:00 Hrs.**

Tender Cost (inclusive GST) : **Rs. 5900.00**

Last date & Time of submission : **27.09.2023 at 12:00 Hrs.**

ELECTRICITY URBAN DISTRIBUTION CIRCLE MORADABAD

Notice Inviting Tender

Short Term E-Tender Notice No. 26/EUDC(M)/2023-24

RFP No. 2810 /EUDC(M)/2023-24

Dated 28.08.2023

E-tenders are invited in two parts(Part-I –Tender Cost, EMD & Techno Commercial Bid and Part-II (Price Bid) for work of capacity enhancement of 11/0.4 KV Sub-station, New 11/0.4 KV S/s and renovation/Augmentation of LT/HT Line under the Electricity urban Distn. Division-I/II/III, Moradabad on Semi-turnkey basis under Additional Business Plan. (Project Description in brief) in PVVNL Discoms. Bid documents (Tender Specification) is available online on <https://etender.up.nic.in> as per particulars indicated below. Any changes in the Bid Schedule, corrigendum etc. shall also be notified via same website. Prospective bidders are therefore requested to regularly check the website for any updates.

S.No.	Particulars	Details
1.	S.T.E-Tendering Notice No.	26/EUDC(M)/2023-24
2.	e-Bid Portal (website)	https://etender.up.nic.in
3.	Name of work	Work of Capacity enhancement of 11/0.4 KV Sub-station, New 11/0.4 KV S/s and renovation/ Augmentation of LT/HT Line under the Electricity urban Distn. Division-I/II/III, Moradabad on Semi-turnkey basis under Additional Business Plan.
	Supply of material with quantity	-
4.	e-Tender Cost	Rs. 5000.00+ 900.00 GST @ 18 %) Total Rs. 5900.00 (Non Refundable)
5.	Earnest Money deposit	Rs. 1,28,000.00 (Rs. One Lac Twenty Eight Thousand Only)
6.	Document downloading/sale date starts	11.09.2023
7.	Document download/sale date ends	27.09.2023
8.	e-Bid submission start date	21.09.2023
9.	e-Bid submission end date	27.09.2023
10.	Pre-Bid Meeting date	16.09.2023
11.	Opening date of e-bid part-I	27.09.2023
12.	Opening date of e-bid part-II (Price Part)	Will be notified later.

Notice: Bid shall be accepted through the e-tender portal. Tender issuing authority is not responsible for the delay/downloading of tender document by the recipient due to any problem in accessing the e-tender website. The tender issuing authority is also not responsible for delay in uploading bids due to any problem in the e-tender website. Cost of bid Documents (in the form of NEFT/ RTGS) & Earnest Money Deposit (EMD) (in the form of NEFT/ RTGS) shall be in favor of SE, EUDC, Moradabad. Further details are available at website <https://etender.up.nic.in>

Discom/ Tender issuing authority reserves the right to reject any or all proposals or cancel the bid without assigning any reason thereof.

The details of aforesaid E-Tender can be had in following enclosed Annexure- I to V

1. Annexure- I (Tender Form)
2. Annexure – II (Pre qualification & General Terms conditions and Instructions)
3. Annexure- III (General Terms & Conditions of Tender/Work)
4. Annexure- IV (Declaration)
5. Annexure-V (Tender Performa)

Encloser: As above

Signed by Tenderer
(With Seal)

Superintending Engineer
Electricity Urban Distribution Circle, Moradabad

Tender Form

Part-I Only

Tender for _____
against Tender No. _____

From :

M/s. _____

To :

**Suprintending Engineer,
Electricity Urban Distribution Circle ,
Paschimanchal Vidyut Vitran Nigam, Ltd.,
33/11 KV Substation Phili Khoti ,
Moradabad.**

Sir,

With reference to your invitation to tender for the above I/We hereby offer to the U.P. Power Corporation Ltd. the items in the schedules annexed or such portion thereof you may determine in strict accordance with the annexed conditions of contract form 'A' specification and schedules of rates to the satisfaction of the purchaser in default thereof agree to pay to U.P. Power Corporation Ltd., the sum of money mentioned in the said condition.

I/We agree to abide by this tender for the period of 180 days from the date fixed for receiving the same.

A sum of Rs. _____ as earnest money through NEFT/RTGS.

Date the _____ day of _____

Your faithfully,

Witness:

(Signature of the tenderer in full)
With Seal

Signed by Tenderer
(With Seal)

Superintending Engineer
Electricity Urban Distribution Circle, Moradabad

TO BE SUBMITTED BY THE CONTRACTOR DULY SIGNED**PRE QUALIFYING CONDITIONS OF THE TENDERERS**

Tenderers are requested to go through the instructions carefully and furnish complete information, along with their tender offer, failing which their offers may not be considered at all tenders shall be received in two parts {Part-I–Technical Bid & Part-II–Price Bid} will be filled up in E-Tender Website "http://etender.up.nic.in"

1. TENDER BID PART-I (Fee Bid) :-

Following required Documents as per terms and conditions and Tender Notice will be uploaded in pdf format. In the absence of following information/documents, the part-II of the tender will not be opened at all.

- i) Copy of RTGS/NEFT Bank Receipt of **Rs. 5,900.00 (not refundable)** as cost of tender document in single transaction which shall be deposited in the current bank A/c. of Superintending Engineer, Electricity Urban Distribution Circle, Moradabad through RTGS/NEFT in Bank A/c **No. 2540002100007742**, IFSC Code **PUNB0254000**, MICR code **244024005** in the name of SE, EUDC, PVVNL, Moradabad in bank **Punjab National Bank, Civil Lines, Moradabad**.
- ii) Copy of RTGS/NEFT Bank Receipt of **Rs. 1,28,000.00** as cost of earnest money in single transaction in single transaction which shall be deposited in the current bank A/c. of Superintending Engineer, Electricity Urban Distribution Circle, Moradabad through RTGS/NEFT in Bank A/c **No. 2540002100007742**, IFSC Code **PUNB0254000**, MICR code **244024005** in the name of SE, EUDC, PVVNL, Moradabad in bank **Punjab National Bank, Civil Lines, Moradabad**.

Note:

- i) The payment of Tender Cost & Earnest Money shall be done only by RTGS/NEFT. Payment will not be accepted through IMPS and forfeited the same.
- i) The Payment for Tender Cost (not refundable) & earnest money will be paid separately through RTGS/NEFT. Paid amount jointly (Tender Cost & Earnest Money) will not be valid and forfeited the same.

2. TENDER BID PART-II (Technical Bid) :-

- i) Copy of PAN Card
- ii) Copy of Last Three Years Income Tax Returns/Clearance Certificate.
- iii) Copy of GST registration certificate (Provisional Certificate not be accepted)
- iv) Copy of Aadhar Card.
- v) The bidder should have a minimum average annual turnover (MAAT) of Rs. 01.92 Crore per annum for the best three financial years out of the last five financial years. The audited balance sheet / CA's certificate shall be enclosed in support of above. *(Document without UDIN will not be considered and valid)*
- vi) The bidder should have the experience of successful and trouble free erection & commissioning of following work(s) during last three years :-
 - a) *Should have successfully completion of the electrical work (i.e. Increasing capacity of 11/0.4 KV Substation **OR** Construction of New 11/0.4 KV Substation **OR** Construction of LT/ 11 KV Line) or higher rating work in a single order/agreement, having minimum value of Rs. 1.03 Crore or two orders/agreements, having minimum value of Rs. 64.00 Lacs or three orders/agreement, having minimum value of Rs. 51.00 Lacs or more.*

Note: – *Copy of above said work's agreement (with handing over documents) and satisfactory work performance certificate issued by Executive Engineer or other competent authority must be enclosed.*

- vii) The bidder should have valid Class-A certificate issued by Govt. of U.P. *(in case the certificate is not valid on the date of tender, then any request letter, validity extension application etc, (which uploaded in place of the required certificate or its support) will not be considered)*
- viii) **Solvency:-** The bidder have a minimum solvency of Rs 32.00 Lac (25%) of estimated cost of tender i.e. Rs. 1.285 Crore or credit facility for the same from nationalized /Scheduled bank (Last one year old solvency will be accepted).
- ix) **Net worth** of the bidder should be positive. Net worth means the sum total of the paid up capital and free reserves (excluding reserves created out of revaluation) reduced by aggregate value of accumulated losses (including debit balance in profit and loss account for current year) and intangible assets
- x) Copy of Valid Character Certificate Issued by DM/SSP to firm's Proprietor/Partners/Director.

Signed by Tenderer
(With Seal)

Superintending Engineer
Electricity Urban Distribution Circle, Moradabad

- xi) Copy of valid labour Department Registration
- xii) Copy of valid labour insurance registration.
- xiii) The bidder should submit and undertaking regarding blacklisted / debarred of the firm that *"Our Firm M/s. with Address have not been blacklisted/debarred from business in PVNL/UPPCL/Any Govt./Semi Government/PSU/Local Bodies etc. at the time of bid opening."* on a non judicial stamp paper of Rs. 10.00 only
- xiv) Sample agreement of validity of rates for 180 days on a non judicial stamp paper of Rs. 10.00 only an Annexure-III.
- xv) The bidder must upload signed & sealed complete tender document in support of acceptance of terms & conditions of this tender
- xvi) Other specific documents required as per Tender Specification, Conditions & Tender Notice.
- xvii) **The bidders shall have to submit PERT Chart regarding procurement of material and education the work separately so as to complete the works covered in the scope within 03 months time date of issue of LOI. All material shall be procured in maximum two lots within one month time from the date of issue of LOI.**

In absence of submission of PERT Chart as per above in the tender Bid Part-I. The bidder shall not be considered for opening their Price Bid and shall summarily be rejected.

3. **Tender Bid Part- II (Price Bid):** It shall contain Price Bid only and shall be uploaded on www.etender.up.nic.in. Tender Part-II (Price Bid) will be uploaded in excel file format after fill up the rates and G.S.T. rate in Percentage. Incomplete Excel Sheet, ex. not filled up the rate or G.S.T. Percentage, the tender part-II (Price Bid) may be rejected or the quoted rates may be deemed to be inclusive of GST.

Important Note: Tender Bid Part-II of only those firms shall be opened which comply by uploading of desired documents of Part-I in E-Tender of the Bid. i.e. part-I of those firms which fail to submit the above records shall not be considered.

4. The tender shall be uploaded upto 11.09.2023 on E-Tender Website <http://etender.up.nic.in>
5. The tender must be accompanied with earnest money amounting to Rs. 1,28,000.00 (Rs. One Lac Twenty Eight Thousand Only) and Tender Cost amounting to Rs. 5,900.00 (non-refundable) through RTGS/NEFT as per Tender Notice.
6. The tenders will be publically opened by the Superintending Engineer with other Nominee in this office at 14:00 hrs on 27.09.2023 in the presence of tenderers or their authorized representative. In case the tender opening date is holiday, the date of opening of tender will stand extended to next working day.
7. JV (Joint Venture) is not allowed in Tender.
8. The bidder is advised to visit and examine the site where the works/services is to be executed and its surroundings; and obtain for himself on his own responsibility all information that may be necessary for preparing the bid, submission of offer and entering into a Contract for execution of works/services. The cost of visiting the site shall be borne by the bidder.
9. This bid document and any other document(s) released, information provided, discussions held, etc., as part of the bidding process, is strictly confidential and must not be divulged to anyone who is not directly involved in preparation of the bid, and the bidder(s) shall keep all information within this proposal or gained during the bidding or other processes confidential. No information or publicity will be allowed to any third party unless specific written authorization is obtained from the DISCOM.
10. The transfer of bid document(s) purchased by one bidder to another is not permissible in any case. Such bids shall be summarily rejected by the DISCOM.
11. At any time prior to the deadline for submission of the bid or extended date, if deemed necessary, the DISCOM reserves the right to add/modify/delete any portion of bid document by issue of an amendment/addendum, which will be sent to all such bidders, who have indicated their intention to bid. The DISCOM will bear no responsibility or liability arising out of non-receipt of the same in time or otherwise by the bidder. The DISCOM shall assume that the information contained therein will have been taken into account by the bidder in its bid.
12. The amendment(s) to bid documents shall be binding on all bidders.
13. Nobody is authorized to receive or issue receipt of bid delivered by hand.
14. Each copy of the tender must be accompanied by all schedules, appendixes duly filled in all complete in all respect.
15. Only such firms need to tender who can produce satisfactory evidence that they have necessary experience/expertise in financial resources and organization to undertake the works of subject tender to the satisfaction of the purchaser.
16. Tenderers should state the earliest period for execution of the works; preference may be given to tenderers offering early completion of works.
17. In case the tenderer is desirous to offer any rebate or reduction in the prices the same should be clearly defined and mentioned in the tender. Conditional rebate shall not be accepted for comparison of the rates.

Signed by Tenderer
(With Seal)

Superintending Engineer
Electricity Urban Distribution Circle, Moradabad

18. All works covered by this specification shall be carried in accordance with the standard "General Condition for execution of works" Form A. Tenderers are requested to accept all the clauses of this form to facilitate early finalization of the contract should the tender, however, offer with any deviation of conditions of the contract form 'A' they shall clearly enter the proposed deviations in the tender under heading "Deviation from the general condition of contract form 'A'".
19. Insurance charges if any shall be borne by the contractor.
20. The Superintending Engineer reserves the right to reject any or all the tenders or party thereof or to distribute the work amongst one or more contractors without assigning any reason thereof.
21. Earnest money & Tender cost as specified under clause 5 shall be accepted through RTGS/NEFT.
22. In case of unsuccessful tenderer earnest money will be refunded. In the event of tender being accepted, the earnest money shall be retained by the purchaser and adjusted against the security deposit.
23. Cost of tender will not be refunded in any circumstances whatsoever.
24. The successful tenderers shall have to enter into agreement within 10 days from the date of issue of U.P.C./Reg./Whatsapp/E-mail Notice on a stamp paper worth Rs. 100/- together with a revenue stamp and the cost of stamp paper shall be borne by the contractor.
25. The specification and other conditions may be amended prior to the date notified for opening of the tender. Amendments if any shall be communicated to all tenderers.
26. The tender should be made valid for a period of 180 days from the date of opening. The lesser validity period quoted by the suppliers shall have no meaning.
27. Any action on the part of the tenderers to revise the prices at his own instance after opening of the tender may result in rejection of the tender and or debarring the tenderer for participation in purchases works of the Board for a period of one year in the first instance. Earnest money of such tenderers shall also be forfeited.
28. Running payment shall be made for the work completed as per standard practice of U.P.P.C.L. subject of availability of funds from U.P. Power Corporation Limited.
29. Offers of the tenders who have not purchased the tender will not be accepted.
30. Tender proforma appended here to should be filled and completed by the tenderer. Otherwise their tenders are liable to be rejected.
31. Tenderers shall ensure that their rates are firm and are not subject to variation on any account no. increase in prices shall be admissible under any circumstances.
32. In case of failure of the contractor to execute the work within the time allowed the purchaser shall levy the necessary penalty.
33. The successful tenderers will be required to pay the fee to Law Officers of the Board for setting the contract documents if required.
34. Tenderers are requested to submit latest income tax clearance certificate/PAN alongwith their tender. Even if the tender is accepted in absence of the same no payment shall be made, no should tenderer made a claim unless and until a current and valid Income Tax clearance certificate is submit.
35. Conditional offers shall not be accepted.
36. Canvassing in any form, official or otherwise shall render the tender liable to be summarily rejected. All communication regarding this tender should be addressed to the undersigned by official designation.
37. The tender will be submitted giving all detailed conditions/deviation if any.
38. Each page of the tender document must be signed and dated by the contractor. All writing shall be in ink only overwriting erasing etc. should be avoided. All cutting shall be duly attested by the tenderer.
39. All other conditions shall cover as per general condition for execution of work form 'A'.

GENERAL TERMS & CONDITIONS OF TENDER/WORK

1. SCOPE OF WORK

The quantities specified in this tender are estimated only, and quantities of any activity as per physical condition and requirement of site may vary any limit but not more than in +50% in overall value of agreement including optional activity. If the cost of the contract is above +50% due to quantity variation as per the site requirement, the case will be put up to competent committee for approval.

The contractor shall have no objection in case the quantities are decreased or increased to this extent and shall carry out the work without any increase in rates.

2. SUPPLY OF MATERIAL : –

- 2.01** All centralized material as per package shall be provided by the department and decentralized material & other rest material, which will be required for completion of work, shall have to be arranged by the contractor at his own cost.
- 2.02** Centralized/Store material shall be issued to the contractor through proper invoice and contractor shall be responsible for safe carriage and storage of all the material issued to him. No extra payments shall be made to him for storage and safety of materials till satisfactory completion, commissioning and handing over of line/ Related work.
- 2.03** All material of first quality ISI mark shall be provided by the contractor as per standard consumption norms of the Department. The quantity & quality shall be checked by DQC Team and concerned Sub-Divisional-Officer/Assistant Engineer before start of the work. The material shall be purchased from the authorized dealer & approved vendor only through proper receipts of the same.
- 2.04** The work includes safe loading of various materials to be used for work at Central Stores as well as safely unloading at the site under construction/Site Store, as the case may be.
- 2.05** In case any material stored/placed at work site. Contractor shall shift those materials at his own cost for starting erection work.

3. MATERIAL INSPECTION :-

- 3.01** In case as per PVVNL norms, the quantity & quality of material (material cost over the Rs. 2.00 Lac) shall be inspected & checked by S.E. (DQC), PVVNL, Meerut team, than the intimation will have to be given by the firm to **the concern Executive Engineer (Distn.)**, at least 10 days before from the stipulated delivery period. The concern Executive Engineer (Distribution) will forward this Inspection offer to S.E. (DQC). Inspection of the material shall be done at the premises of firm by DQC team. The test certificate of manufacturer shall be produced at the time of inspection. However, dimensions check/physical check shall be carried out at the premises of supplier. Concerning SDO/AE/JE (Distribution) shall ensure quality and quantity of material as per MM Wing's report at site.
- 3.02** Pre-dispatch inspection and testing of equipments & hardware items shall be carried out as per PVVNL norms at premises of the manufacturer/vendor supplying the material. The testing shall be done as per relevant IS in accordance with Technical Specification, GTP, drawings approved by Deptt. and its latest amendment thereof. Officers for inspection shall be nominated by **S.E. (DQC)**
- 3.03** The contractor shall ensure receipt of material at site within 21 days from date of receipt of dispatch instructions; otherwise the dispatch instruction shall stand cancelled. In the event of delay in receipt of materials beyond 21 days due to reasons not attributed to Semi-turnkey contractor/supplier, suitable time extension may be permitted by the Employer with levy of penalty as per PVVNL Norms.
- 3.04** Contractor shall ensure that inspection call is raised only when the material/equipment is completely ready for inspection. On due date of inspection, if it is found that materials are not ready in required quantities or the inspection could not be carried out due to non-availability of requisite calibrated certificate of instruments with manufacturer, closing of works on scheduled date of inspection, non-availability of sufficient testing/material handling staff at manufacturer works etc, all expenditures incurred on deployment of various inspecting officials along with a fine of Rs 50,000/- (Rupees Fifty Thousand) shall be recovered from the bills of the agency. Second such situation at same manufacturer/supplier shall result in rejection of name of manufacturer from list of approved vendors/sub-vendors.

Signed by Tenderer
(With Seal)

Superintending Engineer
Electricity Urban Distribution Circle, Moradabad

4. INSURANCE OF MATERIAL :-

- 4.01** The contractor shall be responsible for any damage/loss of material & other accessories issued to him by PVVNL for the work as mentioned above, if damage occurs during carriage, handling, fabrication & erection process by the contractor, in such condition the cost of damaged/stolen material shall be recovered from the contractor as per prevailing rules of UPPCL/PVVNL.
- 4.02** All the equipment and materials including spares, if any, completely insured by the Contractor at his own cost from time of dispatch from the Contractor's/Sub-vendor's works, up to the completion of erection, testing & commissioning at site and taking over of the transmission line etc. by Paschimanchal Vidyut Vitran Nigam Ltd. in accordance with the Contract.
- 4.03** It will be the responsibility of the Contractor to lodge, pursue and settle all claims with the insurance company for all equipments/materials in case of any damage, loss, theft, pilferage or fire during execution of contract and Paschimanchal Vidyut Vitran Nigam Ltd. shall be kept informed about it. The Contractor shall be responsible for replacement of the lost/damaged materials promptly irrespective of the settlement of the claims by the under writers and contractor shall ensure that the work progress is as per agreed schedules. The losses, if any, in such replacement will have to be borne by the Contractor.
- 4.04** The insurance covers to be taken by the contractors shall be in the joint name of Paschimanchal Vidyut Vitran Nigam Ltd. and the contractor, Indicating employer as beneficiary. Contractor shall however be authorized to deal directly with the insurance company and shall be responsible in regard to maintenance of all insurance covers.
- 4.05** The contractor shall be responsible for any theft of material/accessories, issued to him by PVVNL till the work is handed over to Distribution wing. In case the contractor fails to provide the stolen items, the cost of the same will be deducted from the bills of the contractor.

5. OTHER TERMS & CONDITION :-

- 5.01** Contractor shall be responsible to back carriage of all Dismantled material if any from site to concerned store Center with proper invoicing and accounting.
- 5.02** Both Road permits (Form-38) and concessional sales tax Form 'C' shall not be provided by the PVVNL.
- 5.03** The contractor shall be responsible for making watch and ward arrangements of PVVNL material and property round the clock during the period of construction of work.
- 5.04** The quality of work shall be ascertained out by the contractor as per time-to-time revised-norms & drawings of RESSPO Lucknow.
- 5.05** Any loss or damage to any of the public utilities shall be repaired by the contractor at his own cost.
- 5.06** In case any accident occurs during the Construction/Erection or associated activities undertaken by the contractor those by causing minor or major or fatal injury to his employees/ public due to any reason whatever, it shall be the responsibility of the contractor and any compensation made in any accident will be given by contractor at own cost.
- 5.07** The contractor will submit a work schedule at the time of signing of contract. In the work schedule the contractor will specify the work program and will indicate that which material will be supplied at what stage. The engineer of contract will approve the work and supply schedule.
- 5.08** The final survey for fixing the line supports and alignment etc. shall be carried out by the contractor which will be got approved by the Engineer-in-charge before starting the execution of the work.
- 5.09** The work shall be carried out as per norms of RESSPO and concerned officer-in-charge can ask the contractor to stop the work if he is not satisfied with quality of work and undersigned has reserve the right to terminate the contract/agreement.
- 5.10** All type of permission/approval/NOC from any Development Authority/ Govt. Body/Forest Deptt. and other concerned Deptt. shall be obtained by the contractor at his own cost.
- 5.11** In case any hindrance is created by local people during execution of work, the contractor shall be responsible to resolve it.
- 5.12** After completion of work in every respect the same will finally be inspected by the officers of concerned Distribution Wing. Any defects pointed out during the handing over, the same shall be rectified by the contractor within 7 days.

Signed by Tenderer
(With Seal)

Superintending Engineer
Electricity Urban Distribution Circle, Moradabad

- 5.13 Electricity at one point at site if available shall be made available to the contractor by the department; otherwise, contractor shall make his own arrangement for the same at his own cost.
- 5.14 The required fee for inspection of Specific Work by concerned Assistant Director, Electrical Safety Department of UP, shall be deposited by the Contractor. The contractor shall be the responsible to obtain necessary electrical safety clearances. No additional payment shall be made to the contractor on this account.
- 5.15 The Contractor shall not sublet any activity or any part thereof under the Contract.
- 5.16 Besides the above, the contractor must follow all the terms & conditions as mentioned in the tender notice/tender documents/conditions and submit the required documents to concerned Division/Circle before start the works.

6. TAXES & DUTIES

The prices mentioned in BOQ are inclusive of all taxes and duties e.g. GST, etc. and no extra payments shall be made on this account. In case of any taxes increase/decrease the same shall be binding as per act. No reimbursement of such taxes & duties change after opening of the tender shall be paid by PVVNL.

7. PRICES

The price shall be firm in all respect. The work shall be done strictly in accordance with the drawings and technical specification.

8. DELIVERY AND COMPLETION

The work shall commence within the time agreed by the contractor and the Engineer of the contract. The tenderer shall clearly state the earliest period when he can complete work and guaranteed completion period. The contractor shall take up the work and shall complete the same by the time mutually agreed.

9. PRICE REDUCTION CLAUSE

- 9.01 In the event of contractor's failure to complete the work within the period specified or any extension thereof, the contractor shall be liable to accept a reduction of the contract price by 0.5% per week subject to the maximum 10% for whole of facilities (or a part for which a separate time for completion is agreed) shall be deducted from the bills of the firm and the contract agreement may be terminated along with forfeiture of performance Security.
- 9.02 It may be noted that no extension in the completion period shall be granted normally. However the request can be considered if the reasons are beyond the control of the contractor.
- 9.03 In case, any penalty is imposed by the regulator/government/any other judiciary or compensation thereof, as decided by the concerned authority, on the Discom related to services/ scope of work as per this Bid document, then the same shall be passed on to the Contractor.

10. STANDARDS AND COMPLIANCE WITH REGULATIONS

All the materials used by the contractor shall confirm in all respect to the latest conditions of their relevant Indian Standard Specification or in its absence, the Corporation Standard Specifications. All the work carried out shall comply in all respects to the Indian Electy. Act 1910. Indian Electy. Rules, 1956 or any revision thereof, which may be issued during the currency of contract.

11. EARNEST MONEY AND CONTRACT PERFORMANCE GUARANTEE

- 11.1 In any case, the successful bidder shall not be allowed to deduct Contract Performance Guarantee (CPG) amount from their running bills and they are required to submit valid & requisite CPG. The contractor shall within 15 days of the issue of LOI provide a Performance Security for the due performance of the Contract in the amount equivalent to 10% of the contract price of 12 months. The earnest money deposited by the firm shall be adjusted in the Security/Contract Performance Guarantee. CPG can be accepted in the form of RTGS/NEFT/DD/Banker Cheque/BG (from a scheduled bank) only in favor of concerned Superintending Engineer, EUDC, MBD (for 12 months). In case of extension of completion period, the CPG shall be extended by the contractor time to time till 90 days beyond the actual defect liability period as may be required under the contract. The total amount of CPG shall be refunded after 3 months from the date of successfully completion of the work.
- 11.2 No interest shall be payable by the Employer on the above Bid Security.

Signed by Tenderer
(With Seal)

Superintending Engineer
Electricity Urban Distribution Circle, Moradabad

12. GUARANTEE OF MATERIAL

The material/equipments/machinery, which supplied by contractor, will be guaranteed for its quality/ workmanship against any manufacturing defect upto 12 month from the date of handing over the works to the department. If any quantity is found defective during the use of the material/equipments/machinery it shall be replaced by the firm without charging any cost for which tenderer shall to furnish a performance security in the specified format (NEFT/RTGS/DD/Bankers Cheque/Bank Guarantee) in favor of concerning Superintending Engineer, Electricity Urban distribution Circle MBD.

13. SUBMISSION OF BILLS AND TERMS OF PAYMENTS

13.01 All payments shall be made in Indian Rupees under the contract.

13.02 Running payment shall be allowed. The contractor may submit the bills in duplicate to the concerned Junior Engineer/Assistant Engineer/SDO (Distn.) on G.S.T. Performa Invoice (along with all necessary documents) who will get prepare running bill/final bill which will also be signed by the contractor. The payment will be made as per actual measurement at site and availability of funds. No interest shall be paid for delayed payments, whatsoever the delay may be.

13.03 Payment done to the contractor against their bills through Central Payment Cell (CPC) by E.R.P.

13.04 The final bill of the above work will only be submitted by the contractor after removal of the defects pointed out by the concerned distribution wing and after submitting the executed line chart with pole Schedule and consumption statement of Department Material issued to him to concerned A.E./S.D.O.

14. PRIORITIES FOR COMPLETION OF WORK

Priorities for completion of work shall be fixed by the concerned Executive Engineer/Assistant Engineer/SDO with the consultation of the contractor. The contractor shall strictly abide by the priorities so fixed.

15. TOOLS AND PLANTS

The contractor shall use his own tool & plant required for the completion of work. The undersigned will have no obligation, whatsoever to provide any tools, plants or special tools for carryout the work.

16. START THE WORK

Contractor will have to start the work as indent is placed at Store Center or as instruction given by S.D.O.A.E./J.E. (Distn.), in case of failure to start the work in time, any departmental action against the contractor may be taken or agreement may be terminated.

17. COMPLETION PERIOD

The contractor shall complete the work within 90 days from the date of issue of LOI. In case quality of work is not satisfactory as per specification, the contract/agreement may be terminated.

18. MATERIAL

In no case the Corporation will be held responsible to arrange the material for completion of the work. It will entirely be responsibility of contractor to arrange the same or **the case may be.**

19. FACILITY FOR ERECTION STAFF

The Contractor shall provide free of cost the following facilities at site to the execution staff of the contractor:–

- i) Drinking water facility if available.
- ii) Electrical Energy required in connection with the work.
- iii) Site storage facility in open yard.

20. SHUTDOWN

Shutdown if required shall be arranged by Junior Engineer / Assistant Engineer/S.D.O. concerned.

21. SAFETY OF STAFF / LABOUR

Only skilled labour shall be allowed to be worked at site, the contractor shall provide and make necessary arrangements for safety of staff and labour at site of work. The Corporation will not be responsible for any accident of any person, if occurs at the site of work or for any damage there during construction of work. The staff insurance charges, if any, shall be borne by the contractor. In case of any causality taken place with the labour during, the currency of agreement, contractor would be liable to pay the sums to the dependants of the labourers in accordance to workmen compensation act/orders of Corporation or Government.

Signed by Tenderer
(With Seal)

Superintending Engineer
Electricity Urban Distribution Circle, Moradabad

22. RESPONSIBILITY OF THE CONTRACTOR

- 22.01** The contractor shall be entirely responsible for the execution of the contract in all respect in accordance with the terms of general conditions of contract form 'A' special conditions specification and schedule of quantities and prices and drawing notwithstanding any approval which the Engineer might have given of the details drawings prepared by the Contractor the materials or other parts of the work involved in the contract.
- 22.02** The contractor's representative/staff labour shall be abided by all general regulations of the undersigned in force at site and to any special conditions affecting the local administration. All the employees working on the land/building belonging to Corporation shall be deemed to be aware of the general dangers and risks incidental to the activities of the Corporation and other contractors. The contractor shall discharge all the obligations under the Indian Workmans compensation Act and Labour Laws so far as they may affect the work and workman under his control.
- 22.03** The Contractor shall arrange for the safety in its operation as prescribed by the Discom and all safety protective equipment's and tools are to be provided by the contractor. It is the responsibility of the Contractor to deal with any liability arising due to any injuries occurring to the Contractor's staff during performance of duty. The Discom would not be liable to pay any compensation to the injured employees of the Contractor under any circumstances.
- In case the Contractor fails to make such arrangement, the authorized officer/staff of the Discom shall be entitled to recover the costs thereof from the Contractor. The failure to comply with the provisions of the Safety Rules and Regulations, if any, the Contractor shall without prejudice to any other liability pay to the Discom a penalty amount, as determined by the competitive authority of the Discom.
- 22.04** All persons deployed by the Contractor shall be of sound physical and mental health and should not be under the influence of any drug or liquor during duty and have full knowledge and experience to competently complete the job assigned to them. In case it is found that any loss has occurred to the Discom's property/interest due to deployment of such personnel, the same shall have to be replaced by the Contractor without any extra cost to the Discom.
- 22.05** Assistant Engineer/Junior Engineer concerned of the department will supervise at site, who will check the work and will provide points. The concerned Assistant Engineer can order to stop the work if he is not satisfied with the correctness of the job.
- 22.06** The above said work as per Technical Specification will be as per departmental construction technique given in the construction manual issued by the Rural Electrification and Secondary System Planning Organization (RESSPO), Lucknow.
- 22.07** The contractor shall be responsible for any damage; loss or breakage during construction and the cost of such losses will be recovered from him.
- 22.08** Any worker/staff engaged by him for the work will have to be removed by the contractor if so desired by the concerned Executive Engineer (Distn.)/Assistant Engineer/S.D.O.

23. TERMINATION OF CONTRACT

Any of the following events shall constitute an "Event of Default". The occurrence of any "Event of Default" shall lead to consequences as brought out in Clause:-

- 23.01** If the Contractor fails to deliver services as per time schedule in the Scope of Work.
- 23.02** If the Contractor unlawfully repudiates the Contract or has otherwise expressed an intention not to be bound by the contract.
- 23.03** If the Contractor becomes bankrupt or insolvent, goes into liquidation.
- 23.04** If the Contractor fails to make payment of any amount payable to the Discom, as and when the same becomes due.
- 23.05** If the Contractor fails to provide, renew or replenish the payment security and/or contract performance guarantee.
- 23.06** If the Contractor fails to fulfils any of the directions or orders of the office-in-charge or comply with the requirement of the electricity laws or other laws in relation to bid area.
- 23.07** If the Contractor has made any false or misleading representation or warranty.

- 23.08 If the Contractor transfers, otherwise then pursuant to contract, any material or property of the Discom.
- 23.09 If the Contractor indulges in any malpractice or corrupt practice.
- 23.10 If at any stage during the period of the Contract any case involving moral turpitude is instituted in a court of law against the Contractor or his employees.
- 23.11 The Discom shall be entitled to terminate the Contract due to change any Government/ Management Policy, by issuing an "Order for Termination" to the Contractor.
- 23.12 The Discom shall be entitled to terminate the Contract without assigning any reason thereof at any time of the Discom's convenience, by issuing an "Order for Termination" to the Contractor.
- 23.13 If the contract has been terminated, the Discom shall have rights to recover any amount payable by Contractor to the Discom from the Contract Performance Guarantee / Earnest Money / Pending bills and all other dues of firm against any allotted work to firm.
- 23.14 The Discom shall not be liable for payment of any compensation, whether in contract or tort or otherwise, towards the Contractor or any third party, upon termination of the contract.
- 23.15 The Discom shall have rights to step-in and takeover the operations. The Contractor shall be obliged to cooperate with Discom and provide all necessary support, data, documents, information, etc. which may be required by the Discom for successful takeover of the operations and continuum of the services. However, during transition period the Contractor shall continue to provide such services, as may be required by the Discom for smooth take-over of operations.
24. In case of any dispute decision of the Managing Director, Paschimanchal Vidyut Vitran Nigam, Ltd., Victoria Park, Meerut will be final and binding on both the parties.

25. Terms of Payments:

A. Payment against Supply:-

- (i) 60% of the material cost shall be paid after successful inspection & delivery of the material at TKC Site Store. The contractor shall ensure that the material is procured by them according to the approved milestone/schedule and based on the priorities of work advised by concerning Executive Engineer (Distn.).
- (ii) Submission of route charts on the basis of actual survey of site.
- (iii) 30% of the material cost shall be paid on erection of the material.

B. Payment against Erection

90% of the erection value of the material shall be paid on the basis of measurement and terms of the contract.

- C. The balance 10% payment against the supplies & erection** shall be released after satisfactory commissioning, clearance from electrical safety, handing over of the project, after putting the project on commercial load and after revalidation/ submission of 10% performance bank guarantee for 12 months.

25. JURISDICTION OF THE COURTS

All dispute/difference or controversy arising out of between the contractor and U.P. Power Corporation Ltd./PVVNL, Meerut & the Engineer of the contract and related to this contract shall be subjected to the jurisdiction of Hon'ble District Courts (Jurisdiction of Concerning Distribution Division HQ) and Hon'ble High Court at Allahabad.

26. ARBITRATION

If any dispute, difference or controversy shall be any time arise between the contractor on the one hand and U.P. Power Corporation Ltd./PVVNL, Meerut and the Engineer of the contract on the other hand in respect to its interpretation regarding conditions of the tender/contract/breach of the contract either during or after the completion of work against agreement, the case shall be referred to the Engineer of the contract for settling of dispute/decision and their decision shall be final binding on both parties.

27. SUPERVISION OF WORK

The work shall be supervised by Concerned Executive Engineer (Distn.) alongwith concerned S.D.O./Assistant Engineer/Junior Engineer.

Note : *The General conditions in form 'A' shall be read and consuctued along with these special conditions but in case of any conflict or in consistency between these special conditions and General Conditions in Form 'A' the decision of tender/agreement authority will be final.*

Signed by Tenderer
(With Seal)

Superintending Engineer
Electricity Urban Distribution Circle, Moradabad

28. Clarifications on Bid Documents; and Pre-Bid Meeting:

- 28.1 LOCAL CONDITIONS:** It will be imperative on each Bidder to fully inform himself of all local conditions and factors, which may have any effect on the execution of the Contract covered under these documents and specifications. Employer shall not entertain any request for clarifications from the Bidders, regarding such local conditions. It must be understood and agreed that such factors have properly been investigated and considered while submitting the Proposals. No claim for financial adjustment to the Contract, awarded under these specifications and documents, will be entertained by Employer. Neither any change in the time schedule of the Contract nor any financial adjustments arising thereof shall be permitted by the Employer, which are based on the lack of such clear information or its effect on the cost of the Works to the Bidder.
- 28.2** The bidder's designated representative(s) is/are invited to attend a pre-bid meeting, which, if convened, will take place at the venue and time specified in the Bidding Documents. The purpose of the meeting shall be to clarify any issue regarding the Bidding Documents in general and the Technical Specifications in particular.
- 28.3** Non-attendance at the pre-bid meeting will not be a cause for disqualification of a bidder.

29. Amendment to Bidding Document

- 29.1** At any time prior to the deadline for submission of bids, the Employer may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder, modify the Bidding Document by amendment (s).
- 29.2** The amendment will be uploaded in e-portal (where tender is already uploaded) or notified by e-mail to all prospective Bidders, which have received the Bidding Document at the address contained in the letter of request for issue of Bidding Document from the Bidders. Bidders are required to immediately acknowledge receipt of any such amendments, and it will be assumed that the information contained therein will have been taken into account by the Bidder in its bid. The Employer will bear no responsibility or liability arising out of non-receipt of the same in time or otherwise.
- 29.3** In order to afford prospective Bidders reasonable time in which to take the amendment into account in preparing their bids, the Employer may, at its discretion, extend the deadline for the submission of bid, in such cases, the Employer shall notify/ upload amended/ extended deadline on web-portal for e-procurement and website of the employer.
- 29.4** All notifications and clarifications also be uploaded by Employer on his web portal / tender portal.
- 29.5** Such amendments, clarifications, etc., shall be binding on the Bidders and will be given due consideration by the Bidders while they submit their bids and invariably enclose such documents as a part of the bid.

30. Clarification of Bids

During bid evaluation, the Employer may, at its discretion, ask the Bidder for a clarification of its bid.

31. Evaluation of Price Bids

- 31.1** The Employer will examine the Price Bids to determine whether they are complete, whether any computational errors have been made and whether the bids are generally in order.
The Price Bids containing any deviations and omissions from the contractual and commercial conditions and the Technical Specifications which have not been identified in the Bid Envelope are liable to be rejected.
- 31.2** Arithmetical errors will be rectified on the following basis. If there is a discrepancy between the unit price and the total price, which is obtained by multiplying the unit price and quantity specified by the Employer, or between subtotals and the total price, the unit or subtotal price shall prevail, and the quantity and the total price shall be corrected. However, in case of items quoted without indicating any quantity or the items for which the quantities are to be estimated by the Bidder, the total price quoted against such items shall prevail. If there is a discrepancy between words and figures, the amount in words will prevail.

32. Contract Agreement Documentation: The sequence of contract agreement documentation is given here under:-

- a. Issuance of Letter of Intent (LoI) by owner and its unconditional acceptance by the bidder within one week from date of issuance of LoI.
- b. Mutual agreement on PERT chart / Project Execution Plan duly signed and accepted by semi turnkey contractor and Employer within 10 days from date of acceptance of LoI.
- c. Submission of Contract Performance Security, within 15 days from date of LoI, against supply & erection contract.
- d. Contract Agreement shall be signed, within 15 days from date of issue of Letter of Intent & submission and acceptance of contract performance guarantees (against supply as well as erection contracts).

DECLARATION

(On a non judicial stamp of Rs. 10/- + Rs. 1/- Revenue Stamp)

Tender Invited by : Superintending Engineer,
Electricity Urban Distribution Circle,
Paschimanchal Vidyut Vitran Nigam, Ltd.,
33/11 KV Substation Pili Khoti ,
Moradabad.

Tender For :

Tender No. and Date :

Name of the Tenderer :

In consideration of the U.P. Power Corporation Ltd. having treated the tenderer to be an eligible person whose tender may be considered, the tenderer agree to the condition that the proposal in response to this invitation shall not withdrawn within 180 days from the date of opening of tender also in consideration that if thereafter the tender does withdrawn his proposal within the said period the earnest money deposited by him may be forfeited to the U.P.P.C.L. on the discretion of letter.

Signed this _____ day of _____

Witness :

1.

2.

Signed by Tenderer
(With Seal)

Superintending Engineer
Electricity Urban Distribution Circle, Moradabad

TENDER-PROFORMA

(To be filled in by the tenderer)

IMPORTANT INSTRUCTION TO TENDERERS

Your tender shall not be considered if you fail to submit this proforma duly filled-up. Replies should be complete without ambiguity and should be clearly written against each item, terms such as 'REFER COVERING LETTER' shall not be acceptable. You may; however, attached extra sheet if the space left is not sufficient.

1.	Specification No.	Against which you are tenderer.	:	
2.	Amount of tender cost (with detailed of R.T.G.S./N.E.F.T)	{Not refundable}	:	
3.	Amount of earnest money (with detailed of R.T.G.S./N.E.F.T.)		:	
4.	Type of Firm (i.e. proprietary firm, Partnership firm, Pvt. Ltd. Firm, Public Ltd. Firm etc.)		:	
5.	Name and detailed address of authorized representative to represent your firm against this tender (Proprietor/Partner/Directors).		:	
	a)	Mobile no.	:	
	b)	Whatsapp No.	:	
	b)	E-mail	:	
6.	What is your PAN No.		:	
7.	What is your Adhar Card No.		:	
8.	G.S.T. Reg. No.		:	
9.	What is your Turn Over in Last Three Financial year?	2022-23	:	
		2021-22	:	
		2020-21	:	
		2019-20	:	
10.	What is (a) your Bank		:	
	b) Branch		:	
	c) IFSC		:	
	d) A/c No.		:	
11.	Do you agree to all the conditions of the tender specification and if not state modification clearly which you would desire in the general condition of contract form 'A' (it may please be noted that if shall be entirely at the discretion of the Superintending Engineer, Electricity Urban Distn. Circle-Moradabad to accept and reject the modification proposed.		:	
10.	Give the reference who can certify your financial status and capability to status and capability to undertake such work. One of the references should be form a Scheduled Bank of India.		:	
11.	Do you confirm that there are no typographical errors/ omissions in your tender and all other documents forming part of the tender (Answer Yes/No)		:	
12.	Have you submitted list of works executed by you for the similar type.		:	
13.	What is the validity period of your tender? State clearly in days/months		:	

Signed by Tenderer
(With Seal)

Superintending Engineer
Electricity Urban Distribution Circle, Moradabad

निविदा सं०-26/ई०यू०डी०सी० मुरा०/2023-24 के अन्तर्गत विद्युत नगरीय वितरण खण्ड-प्रथम/द्वितीय/तृतीय मुरादाबाद के क्षेत्राधीन 11/0.4 केवी परिवर्तकों की क्षमतावृद्धि, 11/0.4 केवीए नये विद्युत उपकेन्द्रों का निर्माण, 11 केवी लाइन को भूमिगत कराना तथा क्षतिग्रस्त भूमिगत लाइन को बदलना एवं सुदृढीकरण आदि कार्य का विवरण निम्नवत है-

1- जर्जर तार बदलने का कार्य:-

खण्ड का नाम	जर्जर लाईन की लम्बाई (कि०मी०)	कार्य का विवरण
1	2	3
वि०न०वि०ख०-द्वि०	8.26	33/11 के०वी० विद्युत उपकेन्द्र विवेकानन्द की एल०टी० ऑपन लाइन (आशियाना प्रथम, द्वितीय) के वीजल तार को डोंग तार में बदलने का कार्य
वि०न०वि०ख०-प्रथम	0.1	टैक्सी स्टैण्ड उपकेन्द्र से पोषित शिवपुरी पोषक पर शिवपुरी पार्क के निकट स्थापित 11 केवी ओवर हेड लाईन का 100 मीटर क्षतिग्रस्त 11 केवी केबिल बदलने का कार्य।

2- परिवर्तक स्थापन का कार्य:-

खण्ड का नाम	कार्य का विवरण
1	2
वि०न०वि०ख०-द्वि०	जिगर कालोनी, जिगर हाईट मुरादाबाद में बीच सड़क पर रखे परिवर्तकों को सुरक्षित स्थान पर स्थानान्तरण करने हेतु

3- उपरिगामी 11 केवी लाइन को डबल सर्किट के माध्यम से भूमिगत करना:-

खण्ड का नाम	कार्य का विवरण
1	2
वि०न०वि०ख०-तृ०	मण्डी समिति रोड 33/11 के वी उपकेन्द्र सीतापुरी से निर्गत 11 के०वी० पीर का बाजार फीडर पर मुशाहिद शीशे वालों से डी०टी० सं०-19 मण्डी समिति रोड तक 11 के०वी० ओवरहेड लाईन को अण्डरग्राउण्ड डबल सर्किट एक्स०एल०पी०ई० केबिल में बदलने का कार्य।
वि०न०वि०ख०-द्वि०	11/0.4 के०वी० विद्युत उपकेन्द्र दीवान का बाजार के अन्तर्गत 400 मीटर घोसी की पुलिया फीडर के लिए दौलतबाग बिजलीघर थाना नागफनी से घोसी की पुलिया तक अण्डर ग्राउण्ड XLPE Cable 3x185 Sqmm को डालने का कार्य।
वि०न०वि०ख०-द्वि०	33/11 के०वी० दौलतबाग उपकेन्द्र से पोषित 11 के०वी० पोषक दासवां घाट कि 700 मीटर एवं झबू का नाला की 700 मी० ओवर हैड 11 के०वी० लाइन को भूमिगत करने का कार्य

4- सुदृढीकरण कार्य:-

खण्ड का नाम	कार्य का विवरण
1	2
वि०न०वि०ख०-तृ०	11 केवी० पचपेड़ा फीडर पर कटघर शिव मन्दिर के पास भारी मात्रा में जल भराव होता है। स्थानीय लोगों की सुरक्षा की दृष्टि से शिव मंदिर पर पूर्व से स्थापित 400 केवीए के 02 नग वितरण परिवर्तकों का स्थान परिवर्तित कर लगभग 30 मीटर की एल०टी० लाईन बनाते हुये, यज्ञशाला पार्क के निकट में स्थापित कराने का कार्य। वितरण परिवर्तकों की एल०टी० साईड पर टेललेस यूनिट लगाने का कार्य। वितरण परिवर्तकों पर 11 के०वी० साईड एच०टी० पुयुज सेट लगाने का कार्य।(कुल 2333 परिवर्तक)
वि०न०वि०ख०-तृ०	33/11 के०वी० विद्युत उपकेन्द्र सीतापुरी के अन्तर्गत क्षेत्र मिया कलोनी रोड मैनाटेर की पुलिया पार, मुस्लिम एकता कलोनी, मे बांस बल्ली पर निर्गत संयाजनो को नया एल०टी० ए०ब० केबिल सर्किट डालने का कार्य।
वि०न०वि०ख०-तृ०	33/11 के०वी० विद्युत उपकेन्द्र सीतापुरी के अन्तर्गत क्षेत्र मैनाटेर की पुलिया पार, मुस्लिम एकता कलोनी, तेल कोल्हू वाली गली में बांस बल्ली पर निर्गत संयाजनो को नया एल०टी० ए०ब० केबिल सर्किट डालने का कार्य।
वि०न०वि०ख०-तृ०	33/11 के०वी० विद्युत उपकेन्द्र सीतापुरी के अन्तर्गत क्षेत्र मुस्लिम एकता कलोनी, नजाकत के कारखाने के सामने वाली गली में बांस बल्ली पर निर्गत संयाजनो को नया एल०टी० ए०ब० केबिल सर्किट डालने का कार्य।

5- 11/0.4 केवी उपकेन्द्रों की अतिभारिता को समाप्त करने हेतु उचित माध्यम के परिवर्तक स्थापन कार्य:-

खण्ड का नाम	वितरण परिवर्तक की वर्तमान क्षमता (केवीए में)	वितरण परिवर्तक की प्रस्तावित क्षमता (केवीए में)	कार्य का विवरण
वि०न०वि०ख०-द्वि० मुरादाबाद	250	400	विद्युत उपकेन्द्र दौलतबाग से निर्गत 11 के०वी० पोषक दसवां घाट पर नदी के किनारे पर लगे 250 के०वी०ए० का परिवर्तक अतिभारित होने के कारण क्षमतावृद्धि कर 400 के०वी०ए० करने का कार्य।
	250	400	विद्युत उपकेन्द्र दौलतबाग से निर्गत 11 के०वी० पोषक बंगला गांव प्रथमा बैंक पर लगे 250 के०वी०ए० का परिवर्तक अतिभारित होने के कारण क्षमतावृद्धि कर 400 के०वी०ए० करने का कार्य।
	250	400	विद्युत उपकेन्द्र विवेकानन्द से निर्गत 11 के०वी० पोषक मंगल का बाजार पोषक पर शंकर दूध वाले के पास रखे 25 के०वी०ए० का परिवर्तक अतिभारित होने के कारण क्षमतावृद्धि कर 100 के०वी०ए० का करने का कार्य।
	250	400	विद्युत उपकेन्द्र विवेकानन्द से निर्गत 11 के०वी० पोषक आशियाना-द्वितीय पोषक पर गंगा मन्दिर के पास रखे 250 के०वी०ए० का परिवर्तक अतिभारित होने के कारण क्षमतावृद्धि कर 400 के०वी०ए० करने का कार्य।
	250	400	33/11 के०वी० विद्युत उपकेन्द्र दौलतबाग-द्वितीय, मुरादाबाद से पोषित 11 के०वी० घोसी की पुलिया फीडर पर स्थापित 250 के०वी०ए० परिवर्तक की अतिभारिता दूर करने हेतु क्षमतावृद्धि कर 400 के०वी०ए० करने का कार्य।
वि०न०वि०ख०-तृ० मुरादाबाद	250	400	33/11 के०वी० विद्युत उपकेन्द्र सीतापुरी से पोषित 11 के०वी० भोलानाथ पोषक पर एम०डी०ए० कालोनी के निकट हड़डी मील पर स्थापित 250 के०वी०ए० परिवर्तक की अतिभारिता समाप्त करने हेतु क्षमतावृद्धि कर 400 के०वी०ए० का परिवर्तक स्थापित करने का कार्य।
	250	400	33/11 के०वी० विद्युत उपकेन्द्र सीतापुरी से पोषित 11 के०वी० पीर का बाजार पोषक पर मण्डी समिति रोड के निकट पीर का बाजार पर स्थापित 250 के०वी०ए० परिवर्तक की अतिभारिता समाप्त करने हेतु क्षमतावृद्धि कर 400 के०वी०ए० का परिवर्तक स्थापित करने का कार्य।
	250	400	33/11 के०वी० विद्युत उपकेन्द्र सीतापुरी से पोषित 11 के०वी० भोलानाथ पोषक निकट नेता कालोनी पुलिया पर 250 के०वी०ए० परिवर्तक की अतिभारिता समाप्त करने हेतु क्षमतावृद्धि कर 400 के०वी०ए० का परिवर्तक स्थापित करने का कार्य।
	250	400	33/11 के०वी० विद्युत उपकेन्द्र सीतापुरी से पोषित 11 के०वी० भोलानाथ पोषक निकट शिव शक्ति कालोनी पर 250 के०वी०ए० परिवर्तक की अतिभारिता समाप्त करने हेतु क्षमतावृद्धि कर 400 के०वी०ए० का परिवर्तक स्थापित करने का कार्य।
	250	400	33/11 के०वी० विद्युत उपकेन्द्र सीतापुरी से पोषित 11 के०वी० गागन-02 पोषक निकट दुर्गेश नगर पर 250 के०वी०ए० परिवर्तक की अतिभारिता समाप्त करने हेतु क्षमतावृद्धि कर 400 के०वी०ए० का परिवर्तक स्थापित करने का कार्य।
	250	400	33/11 के०वी० उपकेन्द्र कटधर से पोषित 11 के०वी० गाडीखाना पोषक के पास गुलाबबाडी चुंगी (फाटक) पर स्थापित 250 के०वी०ए० परिवर्तक अतिभारित होने के कारण क्षमतावृद्धि कर 400 के०वी०ए० का परिवर्तक स्थापित करने का कार्य।
	250	400	33/11 के०वी० उपकेन्द्र कटधर से पोषित 11 के०वी० गाडीखाना पोषक के पास गुलाबबाडी चुंगी (फाटक) पर स्थापित 250 के०वी०ए० परिवर्तक अतिभारित होने के कारण क्षमतावृद्धि कर 400 के०वी०ए० का परिवर्तक स्थापित करने का कार्य।
	250	400	33/11 के०वी० उपकेन्द्र कटधर से पोषित 11 के०वी० पोषक मनोकामना पर बरबलान के पास स्थापित 250 के०वी०ए० परिवर्तक अतिभारित होने के कारण क्षमतावृद्धि कर 400 के०वी०ए० का परिवर्तक स्थापित करने का कार्य।
वि०न०वि०ख०-प्रथम मुरादाबाद	250	400	33/11 के०वी० विद्युत उपकेन्द्र दीनबन्धुपुरम से निर्गत 11 के०वी० फीडर नं०-02 पर कमल बैट्री, के निकट स्थापित 250 केवीए परिवर्तक डी०टी० नं०-09 की अतिभारिता समाप्त करने हेतु क्षमतावृद्धि कर 400 केवीए परिवर्तक करने का कार्य।
	250	400	33/11 के०वी० विद्युत उपकेन्द्र काशीराम नगर से निर्गत 11 के०वी० फीडर नं०-02 पर स्थापित 250 केवीए परिवर्तक की अतिभारिता समाप्त करने हेतु क्षमतावृद्धि कर 400 केवीए परिवर्तक करने का कार्य।
	250	400	33/11 के०वी० विद्युत उपकेन्द्र काशीराम नगर से निर्गत 11 के०वी० फीडर नं०-02 पर निकट-सी० ब्लॉक निकट-तीन मजिल टावर, काशीराम नगर, मुरादाबाद में स्थापित 250 केवीए परिवर्तक की अतिभारिता समाप्त करने हेतु 400 केवीए परिवर्तक द्वारा क्षमतावृद्धि का कार्य।
	250	400	33/11 के०वी० विद्युत उपकेन्द्र काशीराम नगर से निर्गत 11 के०वी० फीडर नं०-02 पर मौ० सिरकोई काशीराम नगर, मुरादाबाद में स्थापित 250 केवीए परिवर्तक की अतिभारिता समाप्त करने हेतु 400 केवीए परिवर्तक द्वारा क्षमतावृद्धि का कार्य।
वि०न०वि०ख०-द्वि० मुरादाबाद	100	400	33/11 के०वी० विद्युत उपकेन्द्र दौलतबाग से निर्गत 11 के०वी० फीडर लालबाग पोषक पर काली माता का मन्दिर पर स्थापित 100 केवीए परिवर्तक की अतिभारिता समाप्त करने हेतु 400 केवीए परिवर्तक द्वारा क्षमतावृद्धि का कार्य।
	100	250	33/11 के०वी० विद्युत उपकेन्द्र से निर्गत विवेकानन्द से पोषित इन्द्रप्रस्थ कोलोनी आशियाना-प्रथम पर डी० ब्लॉक काशीराम नगर, मुरादाबाद में स्थापित 100 केवीए परिवर्तक की अतिभारिता समाप्त करने हेतु 250 केवीए परिवर्तक द्वारा क्षमतावृद्धि का कार्य।
	250	400	33/11 के०वी० विद्युत उपकेन्द्र से निर्गत विवेकानन्द से पोषित इन्द्रप्रस्थ कोलोनी आशियाना-प्रथम पर स्थापित 250 के०वी०ए० परिवर्तक अतिभारित होने के कारण क्षमतावृद्धि कर 400 के०वी०ए० करने का कार्य।

Signed by Tenderer
(With Seal)

Superintending Engineer
Electricity Urban Distribution Circle, Moradabad

	250	400	33/11 के0वी0 विद्युत उपकेन्द्र पी0टी0सी0 से पोषित 11 के0वी0 पोषक न0-03 पर पुलिस लाइन पर स्थापित 250 के0वी0ए0 परिवर्तक अतिभारित होने के कारण 400 के0वी0ए0 क्षमतावृद्धि करने का कार्य।
	250	400	33/11 के0वी0 विद्युत उपकेन्द्र रामगंगा बिहार-प्रथम से पोषित 11 के0वी0 अवन्तिका पोषक पर तिकोना पार्क के पास रखे 250 के0वी0ए0 परिवर्तक अतिभारित होने के कारण क्षमतावृद्धि कर 400 के0वी0ए0 करने का कार्य।
	250	400	33/11 के0वी0 विद्युत उपकेन्द्र रामगंगा बिहार-प्रथम से निर्गत 11 के0वी0 अवन्तिका पोषक पर साई पब्लिक स्कूल के पास रखे 250 के0वी0ए0 परिवर्तक अतिभारित होने के कारण क्षमतावृद्धि कर 400 के0वी0ए0 करने का कार्य।
	250	400	33/11 के0वी0 विद्युत उपकेन्द्र रामगंगा बिहार-प्रथम से निर्गत 11 के0वी0 अवन्तिका पोषक पर रेनू सक्सेना के पास रखे 250 के0वी0ए0 परिवर्तक अतिभारित होने के कारण क्षमतावृद्धि कर 400 के0वी0ए0 करने का कार्य।
	250	400	33/11 के0वी0 विद्युत उपकेन्द्र दौलतबाग-प्रथम से 11 के0वी0 देवराज कम्पाउण्ड पोषक पर झबू के नाले पर लगे 250 के0वी0ए0 परिवर्तक अतिभारित होने के कारण क्षमतावृद्धि कर 400 के0वी0ए0 करने का कार्य।
	250	100	33/11 के0वी0 विद्युत उपकेन्द्र विवेकानन्द से 11 के0वी0 आशियाना-द्वितीय पोषक पर जाट सभा के पास रखे 25 के0वी0ए0 परिवर्तक अतिभारित होने के कारण क्षमतावृद्धि कर 100 के0वी0ए0 करने का कार्य।
	250	400	33/11 के0वी0 विद्युत उपकेन्द्र रामगंगा बिहार-द्वितीय से 11 के0वी0 हरथला-द्वितीय पोषक पर इण्डिया एक्सपोर्ट के पास रखे 250 के0वी0ए0 परिवर्तक अतिभारित होने के कारण क्षमतावृद्धि कर 400 के0वी0ए0 करने का कार्य।
	250	400	33/11 के0वी0 विद्युत उपकेन्द्र दौलतबाग-प्रथम 11 के0वी0 देवराज कम्पाउण्ड हजीरा मूनवाच की गली पर रखे 250 के0वी0ए0 परिवर्तक अतिभारित होने के कारण क्षमतावृद्धि कर 400 के0वी0ए0 करने का कार्य।

5- 11/0.4 केवी उपकेन्द्रों की अतिभारिता को समाप्त करने हेतु अतिरिक्त परिवर्तक स्थापन कार्य:-

खण्ड का नाम	वितरण परिवर्तक की वर्तमान क्षमता (केवीए में)	वितरण परिवर्तक की प्रस्तावित क्षमता (केवीए में)	कार्य का विवरण
वि0न0वि0ख0-द्वि0 मुरादाबाद	400	400	विद्युत उपकेन्द्र दौलतबाग से निर्गत 11 के0वी0 पोषक देवराज कम्पाउण्ड पर गलाकाटी मस्जिद के निकट लगे अतिभारित 400 के0वी0ए0 परिवर्तक की क्षमता वृद्धि कर अतिरिक्त एक नग 400 के0वी0ए0 परिवर्तक स्थापित करने का कार्य।
	400	250	33/11 के0वी0 विद्युत उपकेन्द्र विवेकानन्द मुरादाबाद से निर्गत 11 के0वी0 आशियाना-प्रथम फीडर पर इन्द्रप्रस्थ कालोनी के पास स्थापित 400 के0वी0ए0 का परिवर्तक आवरलोड होने के कारण एक अतिरिक्त 250 के0वी0ए0 परिवर्तक स्थापित करने का कार्य।
	400	250	33/11 के0वी0 विद्युत उपकेन्द्र विवेकानन्द के 11के0वी0 आशियाना फेस-द्वितीय पोषक पर विल्सोनिया डिग्री कालेज के पास रखे 01 नग 400 के0वी0ए0 का परिवर्तक अतिभारित होने के कारण 01 नग अतिरिक्त 250 के0वी0ए0 का परिवर्तक लगाये जाने का कार्य।
	400	400	33/11 के0वी0 विद्युत उपकेन्द्र टाउनहाल से पोषित 11 के0वी0 ताडीखाना पोषक निकट ताडीखाना चौक पर स्थापित 400 के0वी0ए0 का परिवर्तक अतिभारित होने के कारण एक अतिरिक्त 400 के0वी0ए0 परिवर्तक स्थापित करने का कार्य।
वि0न0वि0ख0-तृतीय मुरादाबाद	400	250	33/11 के0वी0 विद्युत उपकेन्द्र सीतापुरी से पोषित 11 के0वी0 भोलानाथ पोषक पर ब्रह्मपुरी के पास स्थापित 400 के0वी0ए0 परिवर्तक की अतिभारिता समाप्त करने हेतु अतिरिक्त 250 के0वी0ए0 का परिवर्तक स्थापित करने का कार्य।
	400	250	33/11 के0वी0 उपकेन्द्र पीतलबस्ती से पोषित बलदेवपुरी फीडर पर करन की दुकान से आगे सीवर टैंक के पास स्थापित 400 के0वी0ए0 का परिवर्तक अतिभारित होने के कारण एक अतिरिक्त परिवर्तक स्थापित करने का कार्य।
	400	400	33/11 के0वी0 विद्युत उपकेन्द्र सीतापुरी से पोषित 11 के0वी0 पोषक जयतीपुर निकट बाला जी स्वीट्स पर स्थापित 400 के0वी0ए0 परिवर्तक की अतिभारिता समाप्त करने के कारण अतिरिक्त 400 के0वी0ए0 का परिवर्तक स्थापित करने का कार्य।
वि0न0वि0ख0-प्रथम मुरादाबाद	400	250	33/11 के0वी0 विद्युत उपकेन्द्र काशीराम नगर से निर्गत 11 के0वी0 फीडर नं0-02 पर डी0 ब्लॉक काशीराम नगर, मुरादाबाद में स्थापित 400 केवीए परिवर्तक की अतिभारिता समाप्त करने हेतु नया अतिरिक्त 01 नग 250 केवीए परिवर्तक स्थापित करने का कार्य।
वि0न0वि0ख0-द्वि0 मुरादाबाद	400	250	33/11 के0वी0 विद्युत उपकेन्द्र पी0टी0सी0 से पोषित 11 के0वी0 फीडर नं0-03 पर डॉ0 शाह के पास स्थापित 400 के0वी0ए0 परिवर्तक अतिभारित होने के कारण 250 के0वी0ए0 अतिरिक्त परिवर्तक करने का कार्य।
	400	250	33/11 के0वी0 विद्युत उपकेन्द्र रामगंगा बिहार-प्रथम से निर्गत 11 के0वी0 अवन्तिका पोषक पर पानी की टंकी के पास रखे 400 के0वी0ए0 परिवर्तक अतिभारित होने के कारण क्षमतावृद्धि कर अतिरिक्त एक नग 250 के0वी0ए0 परिवर्तक लगाने का कार्य।
	400	250	33/11 के0वी0 विद्युत उपकेन्द्र कम्पनी बाग से 11 के0वी0 गुरहटटी पोषक पर गुरहटटी क्षेत्र के अन्तर्गत गोल कोठी पर लगे 400 के0वी0ए0 परिवर्तक अतिभारित होने के कारण क्षमतावृद्धि कर एक नग अतिरिक्त 250 के0वी0ए0 लगाने का कार्य।

Signed by Tenderer
(With Seal)

Superintending Engineer
Electricity Urban Distribution Circle, Moradabad

	400	400	33/11 के0वी0 विद्युत उपकेन्द्र दौलतबाग-प्रथम से पोषित 11/0.4 के0वी0 विद्युत उपकेन्द्र दीवान का बाजार उपकेन्द्र पर 400 के0वी0ए0 परिवर्तक अतिभारित होने के कारण क्षमतावृद्धि कर एक नग अतिरिक्त 400 के0वी0ए0 परिवर्तक लगाने का कार्य।
	400	400	33/11 के0वी0 विद्युत उपकेन्द्र टाउनहाल से पोषित कटरानाज पोषक पर विकास मंजिल पर स्थापित 400 के0वी0ए0 परिवर्तक अतिभारित होने के कारण क्षमतावृद्धि कर एक नग अतिरिक्त 400 के0वी0ए0 परिवर्तक लगाने का कार्य।
	400	400	33/11 के0वी0 विद्युत उपकेन्द्र टाउनहाल से पोषित 11/0.4 के0वी0 विद्युत उपकेन्द्र मण्डी चौक से पोषित मण्डी चौक बिजली घर 400 के0वी0ए0 परिवर्तक अतिभारित होने के कारण क्षमतावृद्धि कर एक नग अतिरिक्त 400 के0वी0ए0 परिवर्तक लगाने का कार्य।
	400	250	33/11 के0वी0 विद्युत उपकेन्द्र टाउनहाल से पोषित धोसी की पुलिया पोषक पर, धोसी की पुलिया पर स्थापित 400 के0वी0ए0 परिवर्तक अतिभारित होने के कारण क्षमतावृद्धि कर एक नग अतिरिक्त 250 के0वी0ए0 परिवर्तक लगाने का कार्य।

Signed by Tenderer
(With Seal)

Superintending Engineer
Electricity Urban Distribution Circle, Moradabad