



E-TENDER SPECIFICATION NO. 29/EUDC-I/2025-26/NOIDA (WORKS)

ELECTRICITY URBAN DISTRIBUTION CIRCLE-I,33/11KV SUB-STATION, SECTOR-18, NOIDA

Last Date of Bids Submission– 15-09-2025 at 12:00 A.M.

Tender 1st Part Opening Date – 15-09-2025 at 17:00 P.M.

Estimated Cost of Tender : Rs. 131.40 Lacs (GST Inclusive)

Second Part opening Date – will be notified later on e-tender website.

E-Tender Document's Cost deposited

R.No.....
for Rs.....Dated:.....

A.A.O./D.A.

From : M/S

To,

The Superintending Engineer,
Electricity Urban Distribution Circle-I,
33/11KV Sub-station, Sectpr-18 Ist Floor,
Opposite Sab Mall, NOIDA.

**Subject: E-Tender for Electricity Urban Distribution Circle-I, Noida against E-Tender
Specification No.....**

Sir,

With reference to your invitation of E-Tender for the above. I/we hereby offer to the Paschimanchal Vidyut Vitran Nigam Ltd., the items mentioned in E-Tender Form (Part-I) in strict accordance with the annexed conditions of contract Form "A/B", Specifications and Schedule of Rates (Part-II) to the satisfaction of the purchaser or in default thereof agree for forfeiture of Sum of money (EMD) along with further actions mentioned in said conditions of tender to P.V.V.N.L. The detailed particulars are as below.

I/We agree to abide by this tender for the period till finalization of agreement.

A sum of Rs.....(Rupees) as earnest money is hereby enclosed as detailed below in favor of desired authority and full value of which shall be retained by P.V.V.N.L. against the condition of contract.

This offer shall remain valid for 180 (One Hundred and Eighty) days from the date of tender opening.

Details of requisite E/M enclosed in the form of

.....
.....

Yours faithfully,

(Signature of Tenderer with seal)

Date & time of acceptance of E-Tender :

Date & time of opening of E-Tender :

From : M/s.....

To,

The Superintending Engineer,
Electricity Urban Distribution Circle-I,
33/11KV Sub-station, Sectpr-18 Ist Floor,
Opposite Sab Mall, NOIDA.

Subject: E-Tender for the supply/ work of

Dear Sir,

With reference to your E-Tender Specification No.....for the supply/ work of I/we hereby submit my/ our offer in accordance with the annexed terms and conditions, Specification to your satisfaction with the following details:-

1. Acceptance of General Terms & conditions and specification on the form enclosed and signed by me/ us.
2. I/we agree to binding myself/ our self that in the event of the supply/ work being awarded to me/ us, if I/we fail to execute the same, my/ our Earnest Money will stand forfeited.
3. I/we agree to abide by this by this tender for a period of 180 days for finalization and further for a period of as mentioned in Terms & conditions for execution of work/ supply in accordance with the conditions of contract.
4. I/we have been fully understood the work being tendered. I/we have previous experience of doing similar work. Details of the same are enclosed in proof of my/ our statement.
5. I/we also agree to commence the supply/ work within the period as mentioned in your Terms & conditions from the date of contract awarded to me/ us or am/ are authorized by you in writing for taking up the same pending formal execution of contract.
6. In case of any dispute I/we agree to abide by the decision of Superintending Engineer, Electricity Urban Distribution Circle-I, Noida /M.D., PVVNL, Meerut (as the case may be) which shall be final and binding on me/ us and where the Chairman, UPPCL, nominates an arbitrator for adjudication of differences of disputes in case of refusal/ neglect by such nominee, Chairman, UPPCL may nominate another person in his place.
7. I/we also agree that all disputes arising out or and touching or relating the subject matter of this tender, if go to the court of law shall be subject to the jurisdiction of local court of GB Nagar and High Court to the judicature at Allahabad only.

Yours Faithfully,

**SIGNATURE OF THE TENDERER
WITH SEAL**

DECLARATION

E-Tender invited by : The Superintending Engineer,
Electricity Urban Distribution Circle-I,
33/11KV Sub-station, Sectpr-18 Ist Floor,
Opposite Sab Mall, NOIDA.

E-Tender for (Name of work/ supply) :
.....
.....

E-Tender Specification No. :

Name of Tenderer :

IN CONSIDERATION OF THE PVVNL having treated the tenderer to be an eligible person whose tender may be considered, the tenderer hereby agree to the conditions that the proposal in response to the above invitation shall not be withdrawn within 180 days from the date of opening of the e-tender, also to the conditions that if thereafter the tenderer does withdraw his proposal within the said period, the Earnest Money deposited by him may be forfeited to the PVVNL in the discretion of the letter.

Signed this.....day of.....

**SIGNATURE OF THE TENDERER
WITH SEAL**

PASCHIMANCHAL VIDYUT VITRAN NIGAM LTD.
Electricity Urban Distribution Circle-I, Sector-18, Noida
PART-I (A)

E-Tender Specn.. No...../EUDC-I/2025-26/Noida

Dt. of Acceptance :..... time..... Hrs.
Due of Opening Dttime Hrs.

Dear Sir,

With reference to your invitation of tenders against above specifications, I/we hereby offer to the Paschimanchal Vidyut Vitran Nigam Ltd to supply the items/ executive the work mentioned in tender specifications in strict accordance with the annexed conditions of contract from “A/B”, commercial/ technical specifications (Bid Part-I) and schedule of rates (Bid Part-II) to the satisfaction of the purchaser. The detail particulars are as below :-

1. Name of Tenderer :
2. Address Office/Shop/Workshop :
 - (a) Phone No.
 - (b) Fax
 - (c) Email address
 - (d) Residence (With Tel No.)
3. Income Tax PAN No. :
4. GST No. :
5. Period of earlier experience for such type of job. :
(Attach photo copies of supporting documents).
6. Performance Certificates :
(Attach photo copies of supporting documents).
7. Validity of Proposal Rates :
8. Whether prices are applicable for reduced quantity : Yes / No / N.A.

Issued by :

S.E.
E.U.D.C.-I,
NOIDA

(Signature of Tenderer & Seal)

NOTICE INVITING TENDER
(E-TENDER No. 29/EUDC-I/2025-26/Noida)

General Terms & Conditions :

Office of the Superintending Engineer, EUDC-I, Noida Invites **open e-Tender (Online Two Bid System Technical & Financial bid)** form eligible applicants, who fulfill the qualification criteria as stipulated in NIT/Tender form for carrying out the 01 no. work in head replacement of 33 kv vcb as per dpr s.no. 1 & protection & strengthening of 33/11 kv substations as per dpr s.no. 5, 6, 7, 8, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 22 under eudd-v & eudt-i, noida in the jurisdiction of eudc-i, noida (business plan f.y. 2025-26).

Please note carefully the requirements for submitting/uploading tenders

1. MINIMUM ELIGIBLE CRITERIA: As per uploaded Pre-Qualifying Conditions (Attached)..
2. The tenderers may obtain further information / clarification, if any, In respect of these tender documents from the office of Superintending Engineer, EUDC-I, Sector – 18, Noida.
3. The Intending bidders must be registered on e-tendering portal www.etender.up.nic.in. Those who are not registered on the e-tendering portal shall be required to get registered beforehand. If needed they can be imparted training on online tendering process'. After registration the tenderer will get user id and password. On login tenderer can participate in tendering process and can witness various activities of the process.
4. The authorized signatory of intending bidder, as per Power of Attorney (POA), must have valid class-III digital signature. The tender document can only be downloaded or uploaded using Class-III digital signature of the authorized signatory.
5. E-tenders are invited in two parts (Part-I Techno Commercial Bid and Part II Price Bid) for the above work. Bid document (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.
6. Tenderer is cautioned that the tender containing any material deviation from the tender document which consists of NIT, Instructions to tenderers, General conditions of contract, Special conditions of contract, Bill of quantities is liable to be summarily rejected as non-responsive.
7. Unless explicitly stated otherwise in the Tender Document, the contractor shall be responsible for the whole works, based on the Bill of Quantities and payment shall be as per accepted rates based on the activities carried out as in the Schedule of work.
8. The rate quoted by the tenderer shall be inclusive of all duties, taxes (inclusive of GST), fees, octroi and other levies, materials, labour to & FOR transportation of material, Work NOC for all department (Authority, PWD, Irrigation, Horticulture etc.), and labour charges etc.
9. **Superintending Engineer, EUDC-I, Sector -18 Noida reserves the right to accept or reject any or all proposals without assigning any reasons. No tenderer shall have any cause of action or claim against the PVVNL/ Superintending Engineer, EUDC-I, Noida for rejection of his/her proposal.**
10. Tenderers are advised to visit the site before offering their rates.
11. The bidders are advised to keep in touch with e-tendering portal www.etender.up.nic.in for updates. Any corrigendum, addendum etc issued shall be part of this tender document and shall be made available on this e-tendering portal.
12. The SE EUDC 1 Noida will examine the bids to determine whether they are complete, whether required sureties have been furnished, whether the documents have been properly signed, and whether the bids documents are generally in order.
13. The SE EUDC 1 Noida may waive any minor informality, nonconformity or irregularity in a bid that does not constitute a material deviation, whether or not identified by the Bidder in its bid, and that does not prejudice or affect the relative ranking of any Bidder as a result of the technical and commercial evaluation.
14. Prior to the detailed evaluation, the SE EUDC 1 Noida will determine whether each bid is of acceptable quality, is complete and is substantially responsive to the Bidding Documents. Any deviations, conditionality or reservation introduced will be reviewed to conduct a determination of the substantial responsiveness of the bidders bid. For purposes of this determination, a substantially responsive bid is one that conforms to all the terms, conditions and specifications of the Bidding Documents without any material deviations, objections, conditionalities or reservations and complies with all the statutory laws in force as amended from time to time. A material deviation, objection, conditionality or reservation is one (i) that affects in any substantial way the scope, quality or performance of the Contract; (ii) that limits in any substantial way, inconsistent with the Bidding Documents, the DISCOM's rights or the successful Bidder's obligations under the Contract; or (iii) whose rectification would unfairly affect the competitive position of other bidders who are presenting substantially responsive bids.
15. During bid evaluation, the SE EUDC 1 Noida may, at its discretion, ask the Bidder for a clarification of its bid. In case of erroneous/non-submission of documents required to be submitted by the Bidder as per the provisions of the Bidding Documents, the SE EUDC 1 Noida may give the Bidder not more than 7 working days" notice to rectify/furnish such documents, failing which the bid shall be rejected.

Superintending Engineer

PRE QUALIFYING CONDITIONS OF THE TENDERERS AGAINST E-TENDER NO. 29/EUDC-J/2025-26 /NOIDA (WORKS).

The bidders have to fulfill following minimum conditions of experience and financial competence in order to qualify for consideration this tender:

फर्म/टेकेदार को निविदा के भाग-प्रथम में निम्नलिखित प्रपत्र Upload कराने आवश्यक होंगे अन्यथा उसका भाग-द्वितीय नहीं खोला जायेगा।

Sl. No.	PARTICULARS	INFORMATION
1	TECHNICAL CAPABILITY	<p>1.1- The Bidder should have a valid Class “A” Electrical License Holder (issued by Electricity Safety Directorate of UP. License) must be uploaded or the bidder will submit copy of the application made for obtaining Class ‘A’ Electrical License for that financial year but the date of application for the license must be before the opening date mentioned in first tender notice published. It will be mandatory for the bidder to submit the Class “A” Electrical License before start of the allotted work.</p> <p>1.2- The bidder should have successfully completed the turnkey/semi-turnkey work of the following nature (33 KV Substation Strengthening & Protection work & above) in the last five financial year as prime contractor from the date of opening of bid part-1 in Government / Semi-Government / PSU Unit. Agreement with satisfactory work completion / Experience Certificate is to be compulsory to upload issued by the Tender Inviting Authority / Work Executed Authority -</p> <p>(a) Bidder Should have successfully erected and commissioned similar or higher rating work in a single turnkey/semi turnkey order, having minimum order value of 60% (Rs. 78.84 Lacs) of the estimated cost of the present tender specification,</p> <p style="text-align: center;">Or</p> <p>(b) Bidder Should have successfully erected and commissioned similar or higher rating work in a two turnkey/semi turnkey order, having minimum order value of 40% (Rs. 52.56 Lacs) of the estimated cost of the present tender specification,</p> <p style="text-align: center;">Or</p> <p>(c) Bidder Should have successfully erected and commissioned similar or higher rating work in a three turnkey/semi turnkey order, having minimum order value of 30% (Rs. 39.42 Lacs) of the estimated cost of the present tenderspecification,</p>
2	FINANCIAL CAPABILITY	<p>2.1.i- <u>The Minimum Average Annual Turnover (MAAT)</u> The bidder should have a minimum average annual turnover (MAAT) of Rs. 131.40 Lakh (100% of the estimated cost) per annum for the best three financial years out of the last five financial years. Note: The audited balance sheet / CA's certificate with UDIN Number shall be uploaded in support of above failing which the bid shall not be considered.</p> <p>2.1.ii- <u>Net worth</u> 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 with UDIN Number shall be uploaded in support of above failing which the bid shall not be considered. Certificate of Net worth should be upload.</p> <p>2.1.iii- <u>Solvency:</u> - The bidder should have a minimum solvency of Rs. 32.85 Lakh (25% of Estimated cost) or credit facility for the same from scheduled commercial bank. Certificate of Solvency should be upload. (The bank solvency should not be older than one year from the date of opening of first bid of the tender as per rules)</p> <p>2.2- The bidder shall to annex character certificate from the District Magistrate along with the Techno Commercial part of the bid document, Character Certificate should be valid on the date of bid submission. (Certificate should be uploaded) Note - i) In case of partnership firm, character certificate of all partners must be uploaded. ii) In case Pvt. Ltd. co., character certificate of all directors must be</p>

		<p>uploaded.</p> <p>2.3- The bidder should not be black listed / debarred from business in any Govt. / Semi Government / PSU / Local Bodies etc. at the time of bid opening. They have to submit an undertaking on Rs. 10.00 non-judicial stamp paper with notary with date regarding this along with the bid. (Certificate should be uploaded as per enclosed format. The Certificate should not be older bid submitted date by the bidder from the last date of opening of Part-1 of the tender as per rules)</p>
3	Payment	Payment will be done after complete execution of work/ entire project & submission of executed estimate and after getting satisfactory report in all respect from concern SDO/JE.
4	Other Documents	<p>4.1- Certified copy of GST registration of the firm must be enclosed.</p> <p>4.2- Self-attested copy of PAN of the firm must be enclosed.</p>
5	Times of Completion:	02 MONTHS from the date of L.O.I. / Agreement or 01 month from the last date of issue of material from the store with verification of non-availability of material in store by A.E. (Store).
6	Warranty Period:	<p>i. 12 (Twelve) month (Removing period of defective work) except Panel / Earthing work.</p> <p>ii. 24 (Sixty) month (Removing period of defective work of Panel / Earthing).</p>
7	P.B.G.	<p>The Contractor shall have to deposit a contract performance guarantee @ 10% of the value of Awarded Contract in the form of FDR/E-BG pledged in favor of EE EUDD-V NOIDA at the time of agreement/before the agreement validity of Security amount shall be 12 months. Security Money shall be returned/refunded after work completion and NOC issued by the concerned division.</p> <p>In addition to the above FDR/E-BG @ 10% value of Panel / Earthing will be deposited separately by the contractor for warranty period (02 Year).</p> <p>In case the tenderer quotes rates for material such as Relay / Cable / Feeder Panel / Earthing / Pipe which are impractical as compared to the current market rate, then the contractor shall have to deposit 10% of the total contract amount as Performance Bank Guarantee for a period of 02 years.</p>
8	Earnest Money and Tender Fee	<p>The Bidder has to be Deposited Earnest Money Rs. 1,31,400.00 and E-Tender Fee Rs. 5000+900=5900.00 (With GST) through RTGS in A/c of EE, EUDD-V, Noida of Axis Bank, Sector-18, Noida Account No. 916020026677998, IFSC Code – UTIB0000361 and pay-in slip, confirmation mail copy should be attached with the first Part through Online while filling the Tender Document.</p> <p>Note:- उपरोक्त निविदा शुल्क एवं धरोहर राशि (अलग-अलग) RTGS/NEFT के माध्यम से हस्तान्तरित की जायें। IMPS / Phonepe / Paytm / Any other wallet द्वारा हस्तान्तरित धनराशि उपरोक्त मद में अप्राप्त मानी जायेगी। साथ ही उपरोक्त RTGS/NEFT की स्लिप (अलग-अलग) निविदा प्रपत्रों के साथ संलग्न करनी अनिवार्य है।</p>

नोट:- ई-निविदा से सम्बन्धित समस्त प्रपत्र/अभिलेख प्रथम भाग के साथ ई-टेंडर पोर्टल के माध्यम से ऑन लाईन ही प्राप्त किये जाएंगे, अपलोड किये गये प्रपत्र साफ एवं पठनीय योग्य होने चाहिए अन्यथा प्रपत्र को निरस्त कर दिया जायेगा। कोई भी प्रपत्र/अभिलेख मण्डल कार्यालय में अलग से स्वीकार्य नहीं होगा तथा अधोहस्ताक्षरकर्ता द्वारा ई-निविदा में अपलोड किये गये अभिलेखों को आवश्यकतानुसार मूल अभिलेखों से सत्यापन किया जायेगा। अभिलेखों में भिन्नता/ निविदा के प्रथम भाग में अपलोड नहीं कराने पर निविदा आमंत्रित करने वाले अधिकारी को निविदादाता की निविदा को बिना किसी कारण बताये निरस्त करने का पूर्ण अधिकार होगा।

Signature of E-Tenderer with seal

FORMET FOR BLACK LISTED / DEBARRED UNDERTAKING ON RS. 10.00 NON-JUDICIAL STAMP PAPER WITH NOTARY WITH DATE REGARDING THIS ALONG WITH THE BID.

E-Tender No.

Date of Bid Submission :

E-Stamp Certification No. :

TO WHOM IT MAY CONCERN

I, S/o, Proprietor / Partner / Director of M/s
....., Address , do hereby solemnly affirm and declare as under
:-

1. That details provided in bid are correct.
2. That I am the Proprietor / Partner / Director of M/s
 - a. That I have no any criminal / civil case pending in any court.
 - b. That the above said firm has never been prosecuted against case by any Govt. / Semi Government / PSU / Local Bodies etc.
 - c. That the above said firm has no dues to be paid to any department.
 - d. That the above said firm is not blacklisted / debarred from business in any Govt. / Semi Government / PSU / Local Bodies etc.
 - e. That the submitted rates will be not be withdrawn within 180 days.

Verification: Verified that the contents of the affidavit are true and correct to the best of my knowledge and belief and nothing has been concealed therein.

SIGNATURE OF THE TENDERER WITH SEAL

TERMS & CONDITIONS AGAINST E-TENDER NO. 29/EUDC-I/2025-26/NOIDA (WORKS) FOR CARRYING OUT THE 01 NO. WORK IN HEAD REPLACEMENT OF 33 KV VCB AS PER DPR S.NO. 1 & PROTECTION & STRENGTHENING OF 33/11 KV SUBSTATIONS AS PER DPR S.NO. 5, 6, 7, 8, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 22 UNDER EUDD-V & EUTD-I, NOIDA IN THE JURIDICION OF EUDC-I, NOIDA (BUSINESS PLAN F.Y. 2025-26).

Special Conditions of the Specification

नोट –

1. संदर्भित निविदा के अन्तर्गत प्रस्तावित कार्य सेमी-टर्नकी आधार पर बिजनेस प्लान 2025-26 के अन्तर्गत कराया जायेगा।
2. निविदादाता द्वारा कार्य को रेस्पो द्वारा निर्धारित विशिष्टीकरण, मानको के अनुरूप ही कराया जायेगा।
3. निविदादाता द्वारा पश्चिमांचल के अनुमोदित वेन्डर से, अनुमोदित जी0टी0पी0 के अनुसार ही सामग्री क्रय की जायेंगी। जिसका निविदादाता द्वारा अधीक्षण अभियन्ता के माध्यम से विभागीय नियमानुसार निरीक्षण/परीक्षण कराया जाना आवश्यक होगा।
4. निविदा के कार्य एलओआई/अनुबन्ध की तिथि से आगामी 02 माह की अवधि में पूर्ण कराया जायेगा।
5. कार्य मात्रा पूर्णतः अनुमानित है, प्राक्कलन/कार्यस्थल की बाध्यता के आधार पर अतिरिक्त कार्य भी जोड़े/घटाये जा सकते हैं। किसी भी कार्य में शून्य से अधिकतम सीमा तक (निविदा धनराशि की सीमा के अन्दर) परिवर्तन किया जा सकता है।
6. कार्य सम्बन्धित खण्ड के स्वीकृत प्राक्कलन के अनुसार किया जायेगा।
7. कार्य का थर्ड पार्टी द्वारा निरीक्षण कराये जाने के उपरान्त ही पूर्ण भुगतान किया जायेगा।

Responsibilities of Contractor:-

1. The contractor is required to make them fully conversant with the job required and the work shall be executed as per general conditions of the tender specification contract.
2. The contractor shall be supplying, erecting, testing & commissioning of all materials and equipment's not mentioned specifically in the scope of works but required to complete the job in all respect, except excluded specifically for which no extra payment shall be made.
3. The Contractor shall have to arrange all carriage facility including transportation cartages, man power, T&P etc.
4. The charges for Road cutting, Forest Clearances charges, land lease charges or from any other agency which are required to complete the work shall be paid by the contractor.
5. Tenderer are advised to visit the sites/Areas of divisions before offering their rates.
6. Illumination/Lighting of working site shall be in the scope of contractor. Nothing shall be paid by the PVVNL.
7. Safety of Man & Material shall be ensured by contractor.
8. The contractor shall ensure that the work is carried out as per NGT Norms/Standard and in such a manner that all premises always look Neat & clean, Similarly, the waste disposal is also carried out in totally sealed manner without affecting the Environment.
9. The Contractor shall have to deposit a contract performance guarantee @ 10% of the value of Awarded Contract in the form of FDR/E-BG pledged in favor of EE EUDD-V NOIDA at the time of agreement/before the agreement validity of Security amount shall be 12 months. Security Money shall be returned/refunded after work completion and NOC issued by the concerned division.

In addition to the above FDR/E-BG @ 10% value of Panel / Earthing will be deposited separately by the contractor for warranty period (02 Year).

Taxes:-

The Bidder all quoted rate should be inclusive GST & all other taxes.

Others Terms & Conditions:-

1. Any loss or damage to any of the public utilities shall be repaired by the contractor at his own cost.
2. The Contractor shall have to arrange all carriage facility including transportation cartages, man power T&P etc on its own cost.
3. The Contractor shall make adequate Arrangement for proper Handling of Material to avoid any Damage/ Loss/Accident etc of any kind.
4. No T&P will be provided by the department. The Contractor shall arrange all the T&Ps. Equipment's. Welding set, generator set etc. required for carrying out the above work at his own cost.
5. The contractor shall be fully responsible for any loss/thefts/damaged/accidents the material of the departments and accordingly, he shall have to keep adequate watch and ward to avoid any loss/thefts /damages/accidents

etc. to the material of the PVVNL.

6. During the period of work in progress, the Contractor shall have to provide lighting arrangement sign board etc or necessary precautionary arrangement so that accident/ damages/ losses to the public/manpower of the contractor/ department etc. are avoided.
7. The contractor shall be fully responsible for any accident/loss to the persons(s) working with/under him and shall have to pay compensation in accordance with the prevailing rules & regulations of Govt/ PVVNL.
8. All the charges on account of damages/losses/thefts etc. involved under the condition laid down above shall be borne by the contractor.
9. Proper skilled staff included Supervisor capable for execution of the above work shall have to be arranged by the contractor. The safety of labour while at work shall be the responsibility of the contractor and any compensation to be paid to them on any account, whatsoever, shall also be responsibility of the contractor UPPCL/ PVVNL shall not be liable for any such compensation etc.
10. The contractor shall have to execute the work within the stipulated time as provided in the order (work-slip) to be issued by the competent authority.
11. All the material will be provided by the Department (PVVNL), except providing by the contractor as per mentioned in rate schedule, cable Jointing Kits, bricks, cement, coarse sand, river sand, brick ballast, stone ballast, all type of clamps, nuts & bolts and other petty items etc. if required for execution of work, which will be arranged by the contractor at his own cost.
12. A Penalty @½% per week for Delay in Execution of work shall be payable by the contractor on the total value of work not done/late done as per work slip. The maximum penalty livable will not, however, exceed 10% of the value of the order not execution.
13. The Proper Shut down will be given as required by the Contractor time to time as per site/system Requirement and Availability by the SDO/JE of the Concern Area.
14. The bills in triplicate duly Pre - receipted with the original work-slip shall be submitted by the Contractor to the Engineer of the Contract for Payment.
15. The work is to be Done by the Contractor under the Direct Supervision of concerned S.D.O (Dist).
16. Depending upon the site conditions, the individual quantity of any item / work may vary up to any extent but total value of the work shall not ±10% exceed beyond the Agreement Value after approval of competent authority.
17. All General Conditions of Contract laid down in Form 'A' & Form 'B' of UPSEB/ UPPCL/PVVNL shall also be applicable.
18. GST TDS, Income Tax, Labour Cess & other taxes shall be deducted from the bills of the Contractor as per rules prevailing at the time of payment.
19. If the Contractor Fails to execute the work within the stipulated period, the order placing authority reserve the right to get the work done departmentally or through any other agency. The Excess expenditure, if any, incurred in this connection plus 15% supervision charges shall be debited from the Contractor and it will be recovered from the Security Amount/Running/Pending Bills or through any other credit pending with UPPCL of the Contractor.
20. Not withstanding the agreement executed with the Contractor, the Engineer of the contract always reserves the right to get the work done by department or through any other agency. The Contractor shall have no objection and claims over such work.
21. The Agreement can be terminated by the Engineer of the Contract at any time without any notice in the event of un-satisfactory performance of the Contractor. This is however, without prejudice to the other Terms & Conditions of the Agreement.
22. For any dispute arising out of the Contract, Chief Engineer (Dist.), Noida Zone, Noida. Shall final Authority to Decide the Dispute and his Decision shall be binding on both the Parties.
23. Control cable, LT Lead, Distribution Box, Feeder Pillar, Meter Panel, LT ACB with Cabinet, HDPE Pipe, G.I. Pipe, TPMO, Fuse Set, Chemical earthing / Pre caste Earthing etc. shall be inspected by the competent committee of PVVNL before supply of material for which an inspection call will be made to competent committee authority P.V.V.N.L. through S.E., E.U.D.C-I, Noida.
24. E.E., E.U.D.D-V / E.U.T.D.-I , Noida shall be the consignee of all material.
25. The contractor will purchase the material as per approved technical specification / G.T.P.
26. The supplier of the material shall have the experience of supplying the material to PVVNL/ Govt. / PSU utilities.
27. All the work (erection, grouting etc.) will be completed as per RESPO Norms.

28. Geo-tagging of complete work as per PVVNL order No. 1919 Dated 23.08.2025 (Letter attached with condition) shall be done by the contractor before start the work and after its completion, cost of which will be borne by the contractor.
29. The firm shall procure the materials from reputed manufactures.
30. All those petty materials not appearing in the prices schedule but are required to complete the work as per Bill of Quantity / Price Schedule, shall have to be arranged by the contractor at his own cost. Similarly, any work activity not specifically indicated but is required for systematic execution of job as per Bill of Quantity / Price Schedule, shall also be done by the contractor for which no separate payments shall be made.
31. Payment of work shall be done by E.E., EUDD-V, Noida after complete execution of work/ entire project & submission of executed estimate and after getting satisfactory report in all respect from concern SDO/JE and availability of funds.
32. In case the tenderer quotes impractical rates for the work and does not enter into a contract, action will be taken to confiscate the earnest money of the tenderer and blacklist the firm.
33. In case the tenderer quotes rates for material such as Relay / Cable / Feeder Panel / Earthing / Pipe which are impractical as compared to the current market rate, then the contractor shall have to deposit 10% of the total contract amount as Performance Bank Guarantee for a period of 02 years.
34. The Tender Work will be bifurcated/allotted within Two firms / more than two firms on L-1 quoted rates as required for timely completion the works by the SE EUDC -1, Noida at the time of agreement.
35. As per the requirement of the work, out of the contracted quantity, the work can be done in the work area of any section after the permission of the Superintending Engineer, Electricity Urban Distribution Circle-I, Noida.

**Superintending Engineer
EUDC-I, Noida**



पत्रांक : 1919 / पविनिनिलि / तक० / बिजनेस प्लान / 2025-26

दिनांक : 23.08.2025

विषय: बिजनेस प्लान वर्ष 2025-26 के प्रस्तावित कार्यों हेतु लाईन डायग्राम में Geo-coordinates कराये जाने के सम्बन्ध में।

महत्वपूर्ण / ई-मेल द्वारा

मुख्य अभियन्ता (वितरण),
मेरठ क्षेत्र-प्रथम/द्वितीय; सहारनपुर क्षेत्र;
मुजफ्फरनगर; मुरादाबाद क्षेत्र; गजरौला क्षेत्र;
गाजियाबाद क्षेत्र-प्रथम/द्वितीय/तृतीय;
बुलन्दशहर क्षेत्र; नोएडा क्षेत्र,
प०वि०वि०नि०लि०, मेरठ।

अधीक्षण अभियन्ता,
विद्युत निर्माण एवं कार्य मण्डल-I/II,
प०वि०वि०नि०लि०,
मेरठ।

कृपया उपरोक्त विषयक निदेशक (वितरण), उ०प्र०पा०का०लि०, लखनऊ के पत्र सं०-2259/सी०एम०यू०डी०/एस०ई०-1/2025 दिनांक 21.08.2025 (छायांप्रति संलग्न) का सन्दर्भ ग्रहण करने का कष्ट करें, जिसके माध्यम बिजनेस प्लान वर्ष 2025-26 के अन्तर्गत प्रस्तावित विभिन्न प्रणाली सुधार कार्यों; यथा-नये उपकेन्द्रों की स्थापना, फीडर विभाजन, नये/अतिरिक्त ट्रांसफार्मर स्थापना, 11/33 केवी लाईन निर्माण, आदि के सम्बन्ध में निम्नानुसार कार्यवाही सुनिश्चित कराये जाने की अपेक्षा की गई है :-

1. उपरोक्त कार्यों हेतु प्रकाशित की जाने वाली निविदाओं की शर्तों में इस बात का स्पष्ट उल्लेख हो कि कार्य पूर्ण होने के पश्चात् कार्यदायी संस्था द्वारा लाईन एवं उपकरणों की Geo-tagging कर सम्बन्धित फोटो और Geo-tagging data उपयुक्त फार्मेट और Proper storage device में संरक्षित करते हुए खण्ड को हस्तांतरित किया जाना अनिवार्य होगा।
2. Geo-tagging हेतु Framework संलग्न है।
3. खण्ड द्वारा उपरोक्त डाटा को संरक्षित रखा जायेगा तथा भविष्य में डिस्काम/UPPCL द्वारा विकसित किये जाने वाले GIS प्लेटफार्म पर अपलोड किया जाना सुनिश्चित किया जायेगा।

इस सन्दर्भ में आपको निर्देशित किया जाता है कि उपरोक्त निर्देशों का कड़ाई से अनुपालन सुनिश्चित करने हेतु आप अपने स्तर से सम्बन्धित को निर्देशित करना सुनिश्चित करें।
संलग्नक : यथोपरि।

(एन०के० मिश्र)
निदेशक (तक०)

पत्रांक : / पविनिनिलि / तक० / बिजनेस प्लान / 2025-26

तददिनांक :

प्रतिलिपि निम्नलिखित को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित :-

ई-मेल द्वारा

1. समस्त अधीक्षण अभियन्ता अन्तर्गत प०वि०वि०नि०लि०, मेरठ।
2. समस्त अधिशासी अभियन्ता अन्तर्गत प०वि०वि०नि०लि०, मेरठ।

संलग्नक : यथोपरि।

(एन०के० मिश्र)
निदेशक (तक०)

सी०सी०-प्रबन्ध निदेशक महोदया, प०वि०वि०नि०लि०, मेरठ को सादर अवलोकनार्थ।

पत्रांक: 1983

दिनांक: 26/08/25

आधीशासी आभिमता विद्युत तारीफ वितरण खण्ड - I/II/III
एवं आधीशासी आभिमता वि० त० प० खण्ड को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित है।

आधीक्षण आभिमता
(वि० त० वि० नि० - प्र० मोडल)

ज्ञानेन्द्र धर द्विवेदी
निदेशक (वितरण)



उत्तर प्रदेश पावर कॉर्पोरेशन लिमिटेड
(2020 संस्करण का उपकरण)
शक्ति भवन, 14-अशाक मार्ग,
लखनऊ - 226001
कंपीयन : 0522-2218708

पत्र सं: 2259/सीओएमओडी/एसओ-1/2025

दिनांक: 7 अगस्त, 2025

विषय: विज्ञान प्लान वर्ष 2025-26 के प्रस्तावित कार्यों हेतु लाइन डायग्राम में Geo-coordinates के साथ एस्टीमेट निर्माण तथा कार्यों की पूर्णता उपरांत Geo-tagging कराये जाने के सम्बन्ध में।

प्रबन्ध निदेशक,

पूर्वांचल/मध्यांचल/दक्षिणांचल/पश्चिमांचल विओविओलिओ,
वाराणसी/लखनऊ/आगरा/मेरठ एवं केस्को-कानपुर।

महोदय/महोदय,

कृपया उपरोक्त विषयक विज्ञान प्लान वर्ष 2025-26 के अंतर्गत प्रस्तावित विभिन्न प्रणाली सुधार कार्यों यथा नये उपकेंद्रों की स्थापना, फीडर विभाजन, नये/अतिरिक्त ट्रांसफॉर्मर स्थापना, 11/33 कंवी लाइन निर्माण आदि के सम्बन्ध में कृपया निम्नानुसार कार्यवाही सुनिश्चित कराये:-

1. उपरोक्त कार्यों हेतु प्रकाशित की जाने वाली निविदाओं की शर्तों में इस बात का स्पष्ट उल्लेख हो कि कार्य पूर्ण होने के पश्चात् कार्यदायी संस्था द्वारा लाइन एवं उपकरणों की Geo-tagging कर सम्बंधित फोटो और Geo-tagging data उपयुक्त फॉर्मेट और Proper storage device में संरक्षित करते हुए खण्ड को हस्तांतरित किया जाना अनिवार्य होगा।

2. Geo-tagging हेतु Framework संलग्न है।

3. खण्ड द्वारा उपरोक्त डाटा को संरक्षित रखा जायेगा तथा भविष्य में डिस्कान/UPPCL द्वारा विकसित किये जाने वाले GIS प्लेटफॉर्म पर अपलोड किया जाना सुनिश्चित किया जायेगा।

अतः अनुरोध है कि उपरोक्त निर्देशों का अनुपालन सुनिश्चित करने हेतु सम्बंधित को निर्देशित करने का कष्ट करें।

संलग्नक-यथोपरि।

भवदीय,
(ज्ञानेन्द्र धर द्विवेदी)
निदेशक (वितरण)

प्रतिलिपि:-

1. प्रबन्ध निदेशक, सीओएमओडी, शक्ति भवन, लखनऊ।
2. निदेशक (तकनीकी), पूर्वांचल/मध्यांचल/दक्षिणांचल/पश्चिमांचल विओविओलिओ एवं केस्को।
3. मुख्य अभियन्ता (वितरण), रामस्त डिस्काम।
4. अधीक्षण अभियन्ता (वितरण), समस्त डिस्काम।

Asset Geo-Tagging Framework for Business Plan 2025-26

Objective

The objective of is to outline the methodology for systematic geo-tagging of new electrical assets including substations, feeders, lines, poles, transformers, and other distribution equipment.

Scope

This procedure applies to all field units and contractors involved in developing infrastructure under the Business Plan 2025-26.

Process Flow

1. Capture project details (Sanctioned qty. & Executed qty.).
2. Identification of asset category as mentioned in Annexure-1 (Substation, Feeder, DTR, Pole, Line, Other).
3. Geo-tag asset using GPS-enabled device (mobile app/GIS tool).
4. Capture photo with asset ID, date, time, and coordinates.
5. Fill data entry template with details and prepare the database.
6. Verification by Division/Discom.

Data to be captured

For each asset, the following data must be captured:

- Sanctioned, Awarded and Executed Quantity.
- Asset ID (Unique code).
- Asset category and type (Substation, Feeder, Pole, Transformer, conductor, cable, RMU, etc.).
- GPS coordinates (Latitude, Longitude).
- Nearby Landmark.
- Photo evidence with time-stamp.
- Technical attributes (voltage level capacity, type, conductor type and size, cable type and size, accessories etc.).
- Hierarchy details (Feeder/Substation name).

Roles & Responsibilities

Contractor responsibility: Capture photos, location, and asset details using mobile app.

Department responsibility:

- Junior Engineer/Line Staff: Verify field entries and correct discrepancies.
- Executive Engineer: Approve entries and ensure accuracy of geo-tagging.

1. Asset Categories for Geo-Tagging

- A Substations & Equipment's
 - Power Transformers (PTR)
 - Current Transformers (CT)
 - Potential Transformers (PT)
 - 33 KV Vacuum Circuit Breakers (VCB)
 - 11 KV Vacuum Circuit Breakers (VCB)
 - Busbars
 - Isolator
- B Feeder, HT & LT Lines
 - HT Poles
 - LT Poles
 - Conductors (type, length)
 - Poles
 - Material type (PCC, STP, Rail, etc.)
- C Distribution Transformers (DTR)
 - Existing DTRs
 - Newly installed DTRs
 - LT Circuits
 - Fuse sets
- D RMUs (Ring Main Units)
- E Capacitor Banks
- F Existing Other major assets.

2. Geo-Tagging Data Capture Requirements

Each asset should include:

- Photo of Asset
- With Asset ID, Date & Time stamp
- Location Data
- GPS Geo-coordinates (Latitude, Longitude)
- Name of feeder/substation (for mapping hierarchy)
- Attributes Specific to Asset.
- Substation → Voltage level, Installed capacity
- Feeder → HT/LT classification, Source feeder, Start & End Points, Auto-calculated aerial length between two points
- Manually entered actual line length (in ckm.)
- Pole → Material, Height, Type, Pole number, spacing.
- Cable → Type, Size
- AB Cable → Size
- Transformer → Rating (kVA), Make, Year of installation
- Conductor → Type (Dog, weasel, Rabbit, Raccoon), Size
- RMU/Capacitor → Capacity, Type.