

**U P STATE CONSTRUCTION AND INFRASTRUCTURE DEVELOPMENT  
CORPORATION LTD.**

**(A Govt. of U.P. Undertaking)**

**(AN ISO 9001:2000 certified Organisation)**

**Office : Lekhraj Market-1, 3<sup>rd</sup> Floor, Indira Nagar Lucknow (U.P.)**

**Notice Inviting E-Tender**

Tender Notice No.: 183 /S.E.(E)/ LKO-Kanpur/ E-Tender/26-27 Dated: 13.05.2026

- 1- U.P. State Construction and Infrastructure Development Corporation Ltd., Lekhraj Market-1, 3<sup>rd</sup> Floor, Indira Nagar Lucknow invites in 2 bids system online tenders on percentage rate bids from eligible and registered contractors of U P State Construction and Infrastructure Development Corporation Ltd./registered in electrical work in "B" and above class. Bidders are advised to note the minimum criteria.

S. N.	Name of Work	Estimat ed Cost (Rs. In lacs)	Earnest Money (Rs. In lacs)	Cost of Bid Document (Tender fee with gst ) in Rs.	Time of Complet ion (in months)	Address of sale of tenders	Place of submissi on of tender
1	2	3	4	5	6	7	8
1	Electrification work in Campus of CSJM University at Kanpur.	Rs 106.62	2.13	3540	09 Months	To be downloaded from the e-tender portal of nic "etender.up.nic.in"	To be uploaded on e-tender portal of nic

- 2- The contractors who fulfill the following requirements on bid submission end date shall be eligible to apply.
- i) Should have successfully completed similar works during the last Five years as a prime contractor satisfying either of the following.
- a) One similar completed work costing not less than 80% of Tendered cost.  
Or
- b) Two similar completed works each costing not less than 60% of Tendered cost.  
Or
- c) Three similar completed works each costing not less than 40% of Tendered cost.
- Note:-** Completed work of similar nature costing not less than the amount equal as mentioned above of the BOQ Amount put to tender with some Central Government Department/State Government Department/Central Autonomous Body/State Public Sector undertaking only shall be considered.
- ii) Should have an average annual financial turnover of 50% of BOQ Amount during last three years, ending 31st March 2025 (copy of Balance Sheet duly certified from C.A. registered in the institute of Chartered Accounts of India to be submitted). In case of audited balance sheet is not submitted then Provisional Balance Sheet & Turn Over for F.Year 2024-25 duly certified by C.A. may be accepted.
- iii) Should not have incurred any loss in more than two years during the last three years.

- iv) Solvency certificate from nationalized bank/Scheduled bank (HDFC/ICICI/AXIS BANK only) or District Magistrate to be submitted/uploaded. (Bank Solvency certificate should not be issued more than one year before the closing date of NIT)
- v) Information regarding projects in hand, current litigation, orders regarding exclusion, expulsion or black listing, if any should be indicated/uploaded.
- 3- The bids shall remain valid for acceptance for a period of 90 (ninety) days from the last date of submission of bids.
- 4- Bidders shall upload "technical bid" and fee in PDF format and "financial bid" in Excel format.
- 5- Financial bids shall be opened of those bidder whose bids are technically qualified, E.M.D. properly submitted in as RTGS or FDR and found eligible. Scanned copy RTGS or FDR and Tender fee transaction detail to be uploaded with technical bid. In financial bid, rates shall be quoted by contractor Exclusive of taxes (GST as applicable shall be paid extra) Please refer para.16.8.3 of Special Condition of Contract.
- 6- A set of Bidding documents may be downloaded from the e-tender portal of NIC as mentioned in column-7 between date mentioned in tender input form section 'F' (critical dates).
- 7- A pre bid meeting shall be held in the office of the **Superintending Engineer (E)**, on date as scheduled.
- 8- Bid will be uploaded on e-tender portal of NIC on dates/time mention in section 'F' and the technical bids will be opened on date as scheduled in portal, in the office of **Superintending Engineer (E)** and the name of qualified bidders shall be uploaded at portal. After that Financial bids shall be opened and name of successful bidder shall be uploaded and displayed.
- 9- Bids must be accompanied with tender fee of the amount specified for the work as mentioned in NIT. The tender fee must be deposited online in bank account in favour of **U.P. State Construction and Infrastructure Development Corporation Limited**. Bank account detail's are as follows-

Bank A/C No	-	2024104000010131
Name of Bank	-	IDBI BANK
Account Type	-	Saving
Address of Branch	-	CSA University Kanpur.
IFSC code	-	IBKL0002024

- 10- Bids must be accompanied with earnest money of the amount specified for the work. The Earnest Money is required to be deposited in the form of RTGS or FDR of a Nationalized Bank/Scheduled bank (HDFC/ICICI/AXIS BANK only) payable at **Kanpur in favour of U.P. State Construction and Infrastructure Development Corporation Limited**. The

intending bidders has to upload all the details such as RTGS or FDR with all details as Amount and Date of issue etc.

- 11- No Engineer of gazetted rank or other gazetted officer employed in Engineering or Administrative duties in an Engineering Department of the state/Central Government is allowed to work as a contractor for a period of two years after his retirement from government service without Government permission. This contract is liable to be cancelled if either the contractor or any of his employees is found any time to be such a person who had not obtained the permission of the Government as aforesaid before submission of the tender or engagement in the contractor's service.
- 12- Any bidder who is having criminal record is not allowed to participate in the bidding process. **(Affidavit on notarized stamp paper of Rs. 100 with seal and sign of the bidder should be uploaded)**
- 13- Any bidder who is registered with the state Bar council is not allowed to participate in the bidding process. **(Affidavit on notarized stamp paper of Rs. 100 with seal and sign of the bidder should be uploaded)**
- 14- Bidding Document's/general conditions of contract can be seen with tender document.
- 15- The successful bidder will have to submit 5% performance guarantee of the tendered cost in the form of RTGS or BG or FDR of nationalized bank/ Scheduled bank (HDFC/ ICICI/AXIS BANK).  
If the rates quoted by the bidder is below the BOQ, additional security will have to be deposited with reference to G.O. No. 622/23/12-2012-2 Audit/08 T.C. -2 Dt. 08-06-2012 of UPPWD-Anubhag-12, as per following:-  
(a) 0.50% per 1.00% below up to 10%, below of BOQ.  
(b) 1.00% per 1.00% below, above 10%, below of BOQ.  
Interested bidders can download the e-tender document & conditions form e-Tender portal of Govt. of Uttar Pradesh i.e. <https://etender.up.nic.in>. The bid shall be submitted online using a valid Digital Signature Certificate. No other mode of submission is permitted. Bidders are advised to attend the pre-bid meeting.
- 16- UPSCIDCO Ltd. reserves the right to reject any or all the applications or limit the short list to any number or cancel this process without assigning any reason whatsoever at any time during bid process.
- 17- The required papers uploaded as tender Fee, EMD, Affidavit etc& valid documents including PAN, GST registration, EPF, Labour Act, and ISO certification. for qualification must be uploaded with Seal & signature.
- 18- Bid capacity (on Rs 100 Non-judicial stamp papers) should be uploaded with duly verified by C.A. in Format (Form-A1 & A2 as attached in document should be Signed and sealed by both C.A. and Bidder). Name of Work, Tender ID and Calculation of Bid Capacity etc. must be written on the stamp paper.
- 19- Turnover Certificate in construction works during the last five years taking into account the completed as well as works in progress duly certified by C.A. must be uploaded with the bid.
- 20- The required papers uploaded for tender should be properly readable with Seal & signature Blurred or misprint paper will not be acceptable.
- 21- Bidder must have 'A' class valid License issued by Director Electrical Safety U.P. Govt.
- 22- Security will be deducted @5% from all bill which will be release after completion of defect Liability Period.


↓

RD

- 23- Drawing will be prepare by contactor end the work will be start after approval by Engineer In charge.
- 24- विद्युत कार्य कराये जाने के दौरान कार्यस्थल को साफ-सुथरा रखा जाएगा जिससे कार्यालय संचालन में किसी प्रकार की असुविधा न हो।
- 25- विद्युत कार्यों के दौरान यदि कार्यालय की सामग्री की अन्य स्थल पर रखने की आवश्यकता पड़ती है तो फर्म को अपने व्यय पर सम्बन्धित कर्मचारी/अधिकारी के निर्देशानुसार अन्य स्थल पर सामग्री स्थानान्तरित करना होगा तथा कार्य पूर्ण होने के पश्चात उक्त सामग्री को पुनः व्यवस्थित करना होगा।
- 26- फर्म/ठेकेदार द्वारा निविदित लागत में निर्धारित अवधि में कार्य सम्पन्न कराने के उपरान्त सम्पादित कार्यों का एक वर्ष तक अनुरक्षण भी कराना सुनिश्चित किया जाएगा।
- 27- निविदादाता द्वारा साइट निरीक्षण एवं दस्तावेजीकरण के सन्दर्भ में निम्न बिन्दुओं को भी संज्ञान में लिया जाना है:-
1. साइट निरीक्षण अनिवार्यता :- ठेकेदार अथवा ठेकेदार द्वारा अधिकृत प्रतिनिधि द्वारा निविदा प्रकाशन की तिथि के पश्चात साइट का भली-भाँति निरीक्षण करना अनिवार्य होगा।
  2. नाम पट्टिका का प्रदर्शन :- निरीक्षण के दौरान ठेकेदार अथवा ठेकेदार द्वारा अधिकृत प्रतिनिधि एवं फर्म की नाम पट्टिका स्पष्ट रूप से प्रदर्शित की जानी चाहिए।
  3. जी०पी०एस० आधारित फोटोग्राफी :- निरीक्षण के दौरान साइट की जी०पी०एस० लोकेशन सहित फोटोग्राफी करना अनिवार्य होगा। फोटोग्राफ में साइट का स्पष्ट दृश्य और कार्य स्थल का नाम स्पष्ट रूप से प्रदर्शित होना चाहिए।
  4. फोटोग्राफ का अपलोड करना :- निरीक्षण के उपरान्त ली गयी जी०पी०एस० फोटोग्राफ को निर्धारित पोर्टल/प्लेटफार्म पर अपलोड करना अनिवार्य होगा ताकि यह सुनिश्चित हो सके कि साइट का निरीक्षण किया गया है।
  5. प्रमाण प्रस्तुत करना :- ठेकेदार को साइट निरीक्षण की पुष्टि हेतु जी०पी०एस० फोटोग्राफ और कार्य स्थल का विवरण तकनीकी बिड के साथ अपलोड करना होगा।
  6. अनुपालन की पुष्टि :- निविदा प्राधिकारी निरीक्षण दस्तावेजों और फोटोग्राफ की पुष्टि करेगा, यदि निरीक्षण का पालन नहीं किया जाता है तो ठेकेदार की बिड अस्वीकार कर दी जायेगी।

**Note-1-** If the tender fee is not deposited online by the registered firm then firm will be disqualified.

2- Any amendment or corrigendum or any other update shall be available on <https://e-tender.up.nic.in>. Therefore Bidder's are requested to refer to the e-Tender portal from time to time for any amendment/corrigendum/other updated regarding the e-tender.

  
Superintending Engineer (Elect.)  
UPSCIDCO Kanpur/Lucknow.



5


**U.P. State Construction & Infrastructure  
Development Corporation Ltd.**


**Summary of Cost**

**Name of work:- BOQ of Electrification work in Campus of CSJM  
University, Kanpur.**

S.No.	Description	For Tender
		Estimated Cost (In Lacs)
1	Cost of External Electrification work	108.43
2	Transformer Plinth Work	0.92
3	For 3 Panel Shed Work And Plinth work	2.88
	<b>Total</b>	<b>112.23</b>
	Less 5% due to Work done by Nigam (-)	5.61
	<b>Total</b>	<b>106.62</b>

Note:- G.S.T. Extra as applicable.

  
(अनिमेश यादव)  
अवर अभियन्ता (वि०)  
यूपीसिडको मुख्यालय  
लखनऊ

  
(राम नरयण)  
अधिसापी अभियन्ता (वि०)  
यूपीसिडको


# U.P. State Construction And Infrastructure Development Corporation Ltd.

(6) 12

For Tender

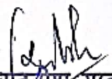
Name of Work : BOQ of CSJM University Campus, Kanpur.


S.No.	Code	Description of Items	Qty	Unit	Rate	Amount
1	2	3	4	5	6	7
<b>(A) Schedule Rate - (As per CPWD - DSR (E&amp;M) -2022)</b>						
1	5.20	Providing and fixing earth bus of 50 mm X 5 mm copper strip on surface for connections etc. as required	60.00	Mtr	2113.00	126780.00
2	5.6	Earthing with copper earth plate 600 mm X 600 mm X 3 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 meter long etc with charcoal/Coke and Sald as required.	0	Nos	13838.00	0.00
3	5.15	Providing and fixing 25 mm x 5 mm G I strip on surface or in recess for connections etc. as required.	160.00	Rm	244.00	39040.00
4	7.9	Supplying and making cable route marker with cement concrete 1:2:4 (1 Cement : 2 Coarse sand : 4 grades stone aggregate 20 mm nominal size) of size 60 cm X 60 CM at the bottom and 50 cm X 50 cm at the top with a thickness of 10 cm including inscription duly engraved as required.	31	Nos.	585.00	18135.00
5	9.1	Supply and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.10 KV grade as required.				
	9.1.30	3-1/2 X 300 Sqmm (70mm)	12	Nos.	1195.00	14340.00
	9.1.31	3-1/2 X 400 Sqmm (82mm)	12	Nos.	1556.00	18672.00
6		Supply & Making Indoor Cable End Termination with heat shrinkable jointing kit Complete with all accessories including lugs suitable for 70 Sqmm 3 Core XLPE aluminium conductor cable of 11 KV Grade as required				
	10.4.1	70 Sqmm	4	Set	12181.00	48724.00
<b>Total</b>						<b>265691.00</b>
Multiplying by Rate factor (without cost index) @ 0.789						<b>209630.20</b>
<b>Total (A)</b>						<b>209630.20</b>
<b>(B) Schedule Rate - (As per UPPWD - 2018)</b>						
1	725(B)	Supply and burring of Safe Earthing Electrode T-19, (Hot Dip Galvanized), Length upto 3000 mm, outer dia 50 mm inner dia 25mm terminal dia 12mm, oter GI pipe of 16 swg and inner GI pipe of 12 swg with Hot Dip Galvanization up to 100 micron filled with crystalline condutive mixture (CCM) having anti corrosive & conductive property with 50 kgs activated soil (BFC) capable of reducing the soil resistivity with good mixture of retaining capacity and one earthing lead of 25 mm X 3 mm G.I. Strip, upto switch board ( From apron to switch board, the cost of G. I. Strip will be extra) alohg with 30 cm square C.I. frame with hinged cover & masonry housing. Make : As approved in U.P.P.W.D. & C.P.R.I. Certified	10	Nos	10040.00	100400.00
2	727(D)	Supply and burring of Safe Earthing Electrode T-39CU Copper coated, (Hot Dip Galvanized), Length up to 3000 mm, Outer pipe 76.3 mm x 3.2 Inner pipe Dia 42.4 mm x 2.6 mm, terminal Dia 12 mm, outer G.I. pipe of 16 swg and inner G.I. pipe of 12 swg with Hot Dip Galvanization up to 100 micron filled with crystalline conductive mixture (CCM) having anti corrosive & conductive property with 50 kgs activated soil (BFC) capable of reducing the soil resistivity with good mixture of retaining capacity along with 30 cm square C.I. frame with hinged cover & masonary housing.	4	nos	19750.00	79000.00
<b>Total (B)</b>						<b>179400.00</b>
<b>(C) Schedule Rate - (As per UPPWD - 2024-25)</b>						
1	20.1.a	Supply & Laying of Aluminium conductor PVC insulated armoured served sheathed cables 1100 Volts grade at a depth of 750 mm below ground level over a cushion of 75 mm thick sand all around and protected with burnt bricks on sides and on top. On surface the cable run shall be fixed on M.S. clamps etc. of suitable size or as directed by the Engineer-Incharge, complete in all respect. Including excavation and refiling. The armouring of the cable shall be properly connected with the earth conductor by clamps etc.				
	20.1.19.a	300 sq.mm x 3½ core.	150.00	Rm	2322.03	348304.50

  
 (रजनीश यादव)  
 अवर अभियन्ता (वि०)  
 यूपीसिडको मुख्यालय  
 लखनऊ

  
 (राम नयन)  
 अधिराशी अभियन्ता (वि०)  
 यू० पी० सिडको


	20.1.20.a	400 sq.mm x 3 1/2 core.	150.00	Rm	2861.02	429153.00
2	20.2.a	Supply and laying of High Tension 11 KV Grade XLPE One number PVC insulated and PVC sheathed/XLPE power cable of 11 KV grade of following size in ground as required.	150.00	Rm	1665.25	249787.50
	20.2.1.a	70 sq. mm 3 core				1027245.00
		<b>Total (C)</b>				
(D)	<b>Market Rate - (Non Scheduled Items) :-</b>					
1	MR	Supply, Installation, Testing & Commissioning of 800 kva 11 kv/ 433 kv, three phase oil type, outdoor transformer Service Distribution Rating kva : 800 KVA ONAN Type Rated No Load Voltage a) HV (KV) : 11 KV b) LT (KV) : 0.433 kv Temp. rise oil/wdg. : 40/45 deg. C No. of Phases : 3 Vectore Group references : Dyn 11 Terminal Arrangement (HV/LV) : Cable Box/ Cable Box Taps on winding a) Off Circuit/Onload ; - OCTC (off Circuit Tapp Changer) b) Tapping Range : -10% to +5% @ 2.5% c) No. of Steps : 6 Step Losses : As per latest IS 1180 Frequency : 50 Hz Energy efficiency Level : As per latest IS : 1180 Minimum Clearance between phase to phase and phase to earthin should be as per latest IS : 1180	2	Nos.	3155000.00	6310000.00
2	MR	Supply & Construction of fencing and shed work around the T?F & Panel including excavation refilling painting etc as per required as per detailed	0	Job	195000.00	0.00
3	MR	Construction Of Plinth For Transfrormer Size 2.5x1.5x1.0 Mtr. Complete with all material, Labour and T&P required for proper completion of work as per specification drawing and direction of E/I	0	Job	95000.00	0.00
4	MR	<b>Supply, Installation, Testing &amp; Commissioning Of 1600A LT Panel</b> Supply, Installation, Testing & Commissioning Of 1600A LT Panel Fabricated out of 2.0/1.6 mm thick CRCA sheet steel, painted with Powder coated paint of shade as per the direction of Enginer In-Charge after proper sheet treatment process of sheet steel. All Indication Lights shall be LED Type and all wiring shall be done from PVC Insulated copper flexible wire. Incomer : 1600 A FP (ACB) Manually Drawout type ACB with O/L, S/C & E/F protection with Metering (i.e. Ammeter with Ass, Voltmeter with VSS) along with, Phase Indicating Light, CT, Control MCB etc. - 2 Set Incomer : 1600 A FP (ACB) Bus Copler type ACB with O/L, S/C & E/F protection with Metering (i.e. Ammeter with Ass, Voltmeter with VSS) along with, Phase Indicating Light, CT, Control MCB etc. - 1 Set Outgoing : 800A FP (ACB) Manually Drawout type ACB with O/L, S/C & E/F protection with Metering (i.e. Ammeter with Ass, Voltmeter with VSS) along with, Phase Indicating Light, CT, Control MCB etc. - 1 Set Outgoing : 630A FP 36 KA MCCB alongwith Spreader & Extended Type Rotary	2	Nos	1095000.00	2190000.00
5	MR	Construction OfLT Panel Foundation complete in all respcey	0	Nos.	95000.00	0.00
6	MR	Supply & Construction of fencing and shed work around the LT Panel including excavation refilling painting etc as per required as per detaied	0	Nos.	215000.00	0.00


  
 (रजनीश यादव)  
 अवर अभियन्ता (वि०)  
 यूपीसिडको मुख्यालय  
 लखनऊ

  
 (राम नयन)  
 अधिशापी अभियन्ता (वि०)  
 यू०पी० सिडको

7	MR	Desing, Manufacturing, Supply, Installation, Testing & Commissioning Of 400A Outdoor Feeder Piller Fabricated out of 2.0/1.6 mm thick CRCA sheet steel, painted with Powder coated paint of shade as per the direction of Engineer In-Charge after proper sheet treatment process of sheet steel. All Indicating Lights shall be LED Type and all wiring shall be done from PVC Insulated copper flexible wire. The panel shall be completed in all respect and shall consist of following material. Incomer : 800 FP 36 KA MCCB alongwith Spreader & Extended Type Rotary Handle with Metering (ie Ammeter with ASS, Voltmeter with VSS) alongwith phase indication lighes, CT, Control MCB etc. - 1 set Outgoing : 630A FP 36 KA MCCB alongwith Spreader & Extended Type Rotary Handle with Metering (ie Ammeter with ASS) - 1 Set Outgoing : 400A FP 36 KA MCCB alongwith Spreader & Extended Type Rotary Handle with Metering (ie Ammeter with ASS) - 1 Set Outgoing : 250A FP 36 KA MCCB alongwith Spreader & Extended Type Rotary Handle with Metering (ie Ammeter with ASS) - 2 Set Note: Outdoor type Panel/Feeder piller	1	Nos.	500000.00	500000.00
<b>Supply Of Sub-Station Safety Equipments</b>			1	Nos.	32000.00	32000.00
8	MR	5 kV Insulation Tester Complete in all respect	1	Nos.	22000.00	22000.00
9	MR	2.5 kV Insulation Tester Complete in all respect	1	Nos.	150000.00	150000.00
10	MR	Secondary Injection Kit 0-100 A For Relay Testing Complete in all respect	6	Set	500.00	3000.00
11	MR	First Aid Box Complete in all respect	2	Set	350.00	700.00
12	MR	HT Hand Gloves Complete in all respect	2	Nos.	4500.00	9000.00
13	MR	Fiber Earthing Discharge Rod Complete in all respect	3	Nos.	35000.00	105000.00
14	MR	PT - 33 KV Complete in all respect	3	Nos.	35000.00	105000.00
15	MR	CT 33KV 60/30/1 Amp Complete in all respect				9426700.00
			<b>Total(D)</b>			10842975.20
			<b>Total(A+B+C+D)</b>			10842975.20
			<b>Total</b>			108.43
			<b>Say In Lacs</b>			

Note:- G.S.T. Extra as applicable.

  
(रजनीश यादव)  
अवर अभियन्ता (वि०)  
यूपीसिडको मुख्यालय  
लखनऊ

  
(राम नयन)  
अधिसापी अभियन्ता (वि०)  
यूपीसिडको

U.P.State Construction & Infrastructur Development Corporation Ltd.

Abstract of Cost

for Tender

B.O.Q.

Name of work:- Construction of work in Campus of CSJM University, Kanpur.

Sl.N o.	DSR/SOR	Item	Unit	Qty.	Rate/ MR/SOR	Rate/ DSR	Amount MR/SOR	Amount DSR
1	2.8.1	Earth work in excavation by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, for all lift, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil.	Cum.	2.27		260.30		590.88
2	4.1.8	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: 1:4:8 (1 Cement : 4 coarse sand (zone-III) derived from natural sources: 8 graded stone aggregate 40 mm nominal size derived from natural sources)	Cum.	0.76		6812.00		5177.12
3	6.1.1	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: Cement mortar 1:4 (1 cement : 4 coarse sand)	Cum.	1.42		7370.65		10466.32
4	DSR 6.4.1	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in : Cement mortar 1:4 (1 cement: 4 coarse sand)	Cum.	3.75		9344.35		35041.31
5	4.1.3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: 1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources)	Sqm.	0.38		7878.50		2993.83
6	13.4.1	12 mm cement plaster of mix : 1:4 (1 cement: 4 coarse sand)	Sqm.	9.60		357.35		3430.56
7	DSR 13.46.1	Finishing walls with Acrylic Smooth exterior paint of required shade : New work (Two or more coat applied @ 1.67 ltr/10 sqm over and including priming coat of exterior primer applied @ 0.90 litre/10 sqm)	Sqm.	9.60		160.60		1541.76
							0.00	59241.78
								43542.71
		Bare Rate Factor Without cost index - @0.735						45577.42
		Add Distt cost index for Etawah (106)cost index for CPWD DSR -2023 is (107)@ *112/107						45577.42
						G.Total		0.46
						Say in lakh		0.92
		For 2 Transformer Plinth Work (0.46x2.00)						

Note:- G.S.T. Extra as applicable.

अवर अभियन्ता  
यूपी० स्टेट कान्स्ट्रक्शन एण्ड इन्फ्रास्ट्रक्चर  
डेवलपमेन्ट कारपोरेशन लि०

नरेन्द्र सिंह यादव  
अवर अभियन्ता (वि०)

(सहायक अभियन्ता)  
अधिसहायक अभियन्ता (वि०)  
यूपी० सिडको

सहायक अभियन्ता  
यूपी० स्टेट कान्स्ट्रक्शन एण्ड इन्फ्रास्ट्रक्चर  
डेवलपमेन्ट कारपोरेशन लि०  
इटावा

**J.P.State Construction & Infrastructur Development Corporation Ltd.**  
**Abstract of Cost**

B.O.O.

For Tender

Name of work:- **Construction of work in Campus of CSJM University, Kanpur.**

Sl.N o.	DSR/SOR	Item	Unit	Qty.	Rate/ MR/SO R	Rate/ DSR	Amount MR/SOR	Amount DSR
1	2.8.1	Earth work in excavation by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, for all lift, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil	Cum.	5.37		260.30		1397.81
2	DSR 2.25 A	Excavating, supplying, stacking and filling of local earth (including royalty) by mechanical transport upto a lead of 5km also including ramming and watering of the earth in layers not exceeding 20 cm in foundation trenches, plinth, sides of foundation etc. complete for all lift	Cum.	5.04		700.50		3530.52
3	4.1.8	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: 1:4:8 (1 Cement : 4 coarse sand (zone-III) derived from natural sources: 8 graded stone aggregate 40 mm nominal size derived from natural sources)	Cum.	0.73		6812.00		4972.76
4	DSR 5.1	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level :	Cum.	1.68		9045.75		15196.86
	DSR 5.1.2	Column Footing						
5	DSR 5.3	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement with 1:1.5:3 (1 cement: 1.5 coarse sand(zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)	Cum.	0.26		11505.50		2991.43
6	DSR 5.22.6	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. <b>Thermo-Mechanically Treated bars of grade Fe-500D or more</b>	kg	174.65		107.85		18836.00
7	6.1.1	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: <b>Cement mortar 1:4 (1 cement : 4 coarse sand)</b>	Cum.	1.38		7370.65		10171.50
8	13.4.1	12 mm cement plaster of mix : <b>1:4 (1 cement: 4 coarse sand)</b>	Sqm.	18.98		357.35		6782.50

*molat*

अवर अभियन्ता

यूपी० स्टेट कान्स्ट्रक्शन एण्ड इन्फ्रास्ट्रक्चर डेवलपमेन्ट कारपोरेशन लि०-औरैया

*Handwritten signature*

नरेन्द्र सिंह यादव  
अवर अभियन्ता (वि०)

*Handwritten signature*

(राम) रायस  
अधिसापी अभियन्ता (वि०)  
यूपी० रिजल्टो

*Handwritten signature*

सहायक अभियन्ता

यूपी० स्टेट कान्स्ट्रक्शन एण्ड इन्फ्रास्ट्रक्चर डेवलपमेन्ट कारपोरेशन लि०  
इटावा

SR 12.1.3		Providing corrugated G.S. sheet roofing including vertical/ curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to any pitch in horizontal/ vertical or curved surfaces), excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required. <b>0.63 mm thick with zinc coating not less than 275 gm/ m2</b>	Sqm.	8.16	1087.65	8875.22
10	MR.	S/F Welded mesh with hallow pipe with welded mesh etc.complete With Angle 35x35x5 and Ms Flat 25x5	Sqm.	17.54	900.00	15786.00
11	DSR 13.46.1	Finishing walls with Acrylic Smooth exterior paint of required shade : New work (Two or more coat applied @ 1.67 ltr/10 sqm over and including priming coat of exterior primer applied @ 0.90 litre/10 sam)	Sqm.	18.98	160.60	3048.19
12	13.62.1	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade: <b>Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture .</b>	Sqm.	18.98	226.25	4294.23
13	4.1.3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: 1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources)	Cum.	0.38	7878.50	2993.83
14	10.16.1	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete. <b>Hot finished welded type tubes</b>	kg	109.98	194.40	21380.11
					15786.00	104470.96
						76786.16
		Bare Rate Factor Without cost indesx - @0.735				80374.30
		Add Distt cost index for Etawah (106)cost index for CPWD DSR -2023 is (107)@ *112/107				96160.30
					<b>G.Total</b>	0.96
						2.88
		<b>For 3 Panel Shed And Plinth work (0.96x3.00)</b>			<b>Say in lakh</b>	

Note:- G.S.T. Extra as applicable.

*mollet*  
**अवर अभियन्ता**  
 यू०पी० स्टेट कान्स्ट्रक्शन एण्ड इन्फ्रास्ट्रक्चर डेवलपमेन्ट कारपोरेशन लि०-औरंगा

*☆*  
 नरेन्द्र सिंह यादव  
 अवर अभियन्ता (वि०)

*R*  
 (राम नयन)  
 अधिशाषी अभियन्ता (वि०)  
 यू०पी० सिडको

*[Signature]*  
**सहायक अभियन्ता**  
 यू०पी०स्टेट कान्स्ट्रक्शन एण्ड इन्फ्रास्ट्रक्चर डेवलपमेन्ट कारपोरेशन लि० इटावा

Site Photo Location

Latitude - 26.502019

Longitude - 80.263817