

**DEPARTMENT OF WORKS**

**UNIVERSITY OF LUCKNOW**



**Bidding Document**

**NAME OF WORK**

**Electrical Rewiring work for Cashier Office.**

**Estimated Cost – Rs. 2,28,284.00**

# **SECTION – 1**

**OFFICE OF THE SUPERINTENDENT OF WORKS  
DEPARTMENT OF WORKS  
UNIVERSITY OF LUCKNOW**

Invitation of Pre-Qualification Technical and Financial BID **Electrical Rewiring work for Cashier Office.**

**BID Reference: Tender No.12**

## **IMPORTANT DATES**

<b>S. No.</b>	<b>Particulars</b>	<b>Date</b>	<b>Time</b>
01.	Published	22.06.2022	-
02.	Bid Submission start	22.06.2022	-
03.	Bid Submission End	30.06.2022	03:00 PM
04.	Technical Bid Opening	30.06.2022	03:30 PM

Place of Opening of Bid

Office of the Proctor  
University of Lucknow

Officer inviting Bids

Assistant Engineer (Electrical)  
Department of Work  
University of Lucknow

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1-	Electrical Rewiring work for Cashier Office.	: 0 2]03]825-00	: 0 10]200-00	: 0 590-00 ¼th0, l 0vh0 l fgr½

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- 2- fufonkvã ds fcuk fdl h l ipuk ds Lohdkj@vLohdkj djus dk iwkZ vf/kdkj v/kkZLrk{kjh ea fufgr gksã rFkk fufonk ckDI ea fufonk ds l kFk tekur dh /kujkf'k l ÿXu u ik; s tkus dh fLFkr ea l EcfU/kr fufonk ij fopkj ugha fd; k tk; sãA ft l fufonknkrk dh fufonk Lohdr gksã ml s fu/kkZjr /kujkf'k ds LVñi isj ij vuçU/k djuk gksãA l 'krZ fufonk; a Lohdkj ugha dh tk; sãA
- 3- fdl ugha dkj .kka l s ; fn fufonk Mkyus dh frFFk dks vodk'k ?kks"kr gks tkrk gS rks ¼ml dh vxyh frFFk½ vFkkZ~vxyS dk; Zfnol dks ekuh tk; sãA

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- 5- dk; kñs'k ea nh x; h l e; kof/k ds vuq kj QeZ ; fn dk; Z i wkZ ugha djrh gS rks ml ds fo: ) fufonk 'krZ vuq kj dk; bkg dh tk; xhA foyEc dk dkj.k ; fn vkSpR; i wkZ ugha gS rks v/kkgLrk{kjh dks vf/kdkj gksk fd og QeZ dks dkyh l ph ea Mkyus ds fy, ekuuh; dgyi fr egkn; dks vxz kfjr djsxA dkyh l ph ea 'kkfey djus dk l elr vf/kdkj dgyi fr egkn; ea fufgr gkskA
- 6- QeZ dks 10% tekur /kujkf'k nš gksxh ftl ea l s 5% dh tekur /kujkf'k fufonk iñ = ds l kfk l ayXu djuh gksxh vkš vo'kšk 5% /kujkf'k fufonk Lohdr gkus dh n'kk ea vuqU/k ds l kfk nš gksxhA
- 7- mi ; Dr dk; Z gsrq fuekZk foHkkx] y[kuÅ fo'ofolky;] y[kuÅ ea iathdr QeZ gh fufonk gsrq vgZ gksxhA
- 8- T-4 1/2pfj = iæk.k i = 1/2 T-5 1/2gšl ; r iæk.k i = 1/2 tks ftykf/kdkjh }kjk fuxr gsrk gS rFkk fufonk ds l e; ftl dh oškrk gkšl ayXu djuk vfuok; Z gšA
- 9- T-6 ik: lk 100 : 0 ds LVKEi i s j ij QeZ i kš j kbVj ds Qkš/ks ds l kfk l ayXu djuk gkskA
- 10- fufonknkrk }kjk U; ure fuosk dk v.MjVfdax nsuk vfuok; Z gšA
- 11- fufonknkrk }kjk fufonk ea l ayXu fd; s x; s l Hkh iñ = ka dk 'kq}dj.k 'ki Fk i = i Zrq djuk vfuok; Z gkskA
- 12- QeZ dks dk; Z l ekftr frfFk l s , d o"lz rd l kekl; fLFkfr ea vug{k.k dk dk; Z djuk gkskA
- 13- fufonknkrk }kjk rdudh , oa forrh; fufonk vyx&vyx fyQkQs ea cln dj i q%, d cMš fyQkQs ea cln dj tek djuk gksk ; fn fd l h fufonknkrk dks rdudh fufonk fd l h Hkh dkj.k vi wkZ gksxh rks , d sfufonknkrk dh forrh; fufonk ij fopkj ugha fd; k tk; xkA
- 14- fufonknkrk }kjk ; fn ml dh QeZ ij dk; Z ds l Ecu/k ea dkbZ vk{kš gš rks ml dk l ek/kku fd; k x; k vFkok ugha Li "V : lk l smYys[k djA
- 15- fufonknkrk ds cšd }kjk dk; Z ds l Ecu/k ea yxk; s x; s MhOMhO , oa , QOMhOvkjO dk fuxr iæk.k i = nsuk vko'; d gkskA

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## Percentage BoQ

**ender inviting Authority - Assistant Engineer (Electrical), Works Department, University of Lucknow,  
Lucknow.**

**ame of Work – Electrical Rewiring work for Cashier Office.**

**ef. No.                      Date:**

Sr. No.	Detail of Items	Qty.	Units	Rate (Rs)	Amount (Rs)
1	Wiring point for light with 1.5sqmm.FRLSH PVC insulated copper conductor cable in PVC conduit pipe concealed in the wall,complete with suitable size copper earth continuity wire complete in all respect, as per P.S.No.-131 (C)	39	Nos.	643.00	25077.00
2	Wiring point for Fan with 1.5sqmm.FRLSH PVC insulated copper conductor cable in PVC conduit pipe concealed in the wall, complete with suitable size copper earth continuity wire complete in all respect, as per P.S.No.-133 (C)	11	Nos.	708.00	7788.00
3	Wiring point for exhaust fan with 1.5sqmm.FRLSH PVC insulated copper conductor cable in PVC conduit pipe concealed in the wall ,complete with suitable size copper earth continuity wire complete in all respect, as per P.S.No.-133 (C)	4	Nos.	708.00	2832.00
4	Wiring point for Plug with 1.5sqmm.FRLSH PVC insulated copper conductor cable in PVC conduit pipe concealed in the wall, complete with suitable size copper earth continuity wire complete in all respect, as per P.S.No.-134 (C)	46	Nos.	335.00	15410.00
5	Add for Inverter wiring in wiring point for light/fan/plug with cu. wire, as per P.S. No. 189 (A)	12	Nos.	132.00	1584.00
6	S/F of power plug with 15A/250 Volt flush type switch and socket in suitable size box, as per P.S. No. - 1139	7	Nos.	340.00	2380.00
7	S/F of 20 Amp. 2 pin and earth metal clad scraping earth plug and socket. (A.C. box) complete in all respect, as per P.S. No.-1031 CAT-B	4	Nos.	1110.00	4440.00
8	S/Wiring of submain with 2×2.5sqmm. FRLSH PVC insulated copper conductor cable in PVC conduit pipe concealed in wall, complete with suitable size copper earth continuity wire as per P.S. No - 1304 (C)	306	R.Mtr	133.00	40698.00
9	S/wiring of submain with 2×4.0 sqmm FRLSH PVC insulated copper conductor cable in PVC conduit pipe concealed in wall, complete with suitable size copper earth continuity wire, as per P.S. No. -216 (C)	72	R.Mtr	158.00	11376.00
10	S/wiring submain with 2×6.0 sqmm FRLSH PVC insulated copper conductor cable in PVC conduit pipe concealed in wall, complete with suitable size copper earth continuity wire, as per P.S. No. -217 (C)	81	R.Mtr	215.00	17415.00

11	S/wiring of submain with 2×10.0 sqmm FRLSH PVC insulated copper conductor cable in PVC conduit pipe concealed in wall, complete with suitable size copper earth continuity wire, as per P.S. No. -218 (C)	36	R.Mtr	277.00	9972.00
12	S/F of 12 ways SPN distribution board without addl. Door & MCB, complete in all respect, as per P.S. No.-1025 CAT-B	3	Nos.	1350.00	4050.00
13	S/F of 100 Amp. D.P. Isolator HPL/Anchor make, as per M.R.	3	Nos.	945.00	2835.00
14	S/F of 6 to 32 Amp. SPMCB (10 KA) C curve, as per P.S No. -1002 CAT-B	30	Nos.	206.00	6180.00
15	S/F of switch box 175×100×65mm size as per P.S. No.-161	3	Nos.	156.00	468.00
16	S/F of switch box 250×100×65mm size as per M.R.	12	Nos.	164.00	1968.00
17	S/F of switch box 200×250×65mm size as per P.S. No. 162	6	Nos.	172.00	1032.00
18	S/F of electronic fan regulator ISI marked as per P.S. No-1203 (A)	11	Nos.	267.00	2937.00
19	S/F of 22W LED batten fitting Complete in all respect, with 2 year warrantee, as per P.S. No -1413(A) CAT-A	30	Nos.	520.00	15600.00
20	S/F fo 125 Amp. MCCB as incoming and outing with M.S. channel base with bottom and top cable enteries Electrical control ponel, complete with indicatin lamp. Bas bar etc. complete in all respect, as per M.R.	1	Nos.	28000.00	28000.00
21	Dismanting of old wiring, boards, etc as per M.R.	1	Job	1783.00	1783.00
	Total in Figures				203825.00
	GST @ 12%				24459.00
	Round off (-)				0.00
	Grand Total in Figures				228284.00
	Quoted Rate in Figures (Exclusive GST)	Less % (-)			
	Quoted Rate in Word (Exclusive GST)				