

DEPARTMENT OF WORKS

UNIVERSITY OF LUCKNOW



Bidding Document

NAME OF WORK

**Electrical Wiring work of Power Point for Institute of
Pharmacy, IInd Campus .**

Estimated Cost – Rs. 7,39,710.00

SECTION – 1

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

Invitation of Pre-Qualification Technical and Financial BID **Electrical Wiring work of Power Point for Institute of Pharmacy, IInd Campus.**

BID Reference: Tender No.18

IMPORTANT DATES

S. No.	Particulars	Date	Time
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 Wiring work of Power Point for Institute of Pharmacy, II nd Campus.	: 0 6]60]455-00	: 0 33]100-00	: 0 590-00 ¼th0, l Ovho l fgr½

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- 1- QeZ dh fufonk ds l kFk tekur dh /kujkf'k , QOMh0vkj0 foRr vf/kdkjh] y[kuÅ fo' ofo | ky;] y[kuÅ dsuke l scl/kd gks l ayXu djuk gksxA
- 2- fufonkvka ds fcuk fdl h l ipuk ds Lohdkj@vLohdkj djus dk iwKZ vf/kdkj v/kkZLrk{kjh ea fufgr gksk rFkk fufonk ckDI ea fufonk ds l kFk tekur dh /kujkf'k l ayXu u ik; s tkus dh fLFkr ea l EcfU/kr fufonk ij fopkj ugha fd; k tk; sxA ft l fufonknkrk dh fufonk Lohdr gkskh ml s fu/kkZjr /kujkf'k ds LV&i i s j ij vuqU/k djuk gksxA l 'krZ fufonk; a Lohdkj ugha dh tk; sxA
- 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; sxA

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- 4- fufonknkrk dks viuh fufonk ds l kfk funskky;] fo | r l g {kk} m0iD 'kkl u dk; kzy; l s fo | rh; dk; kã ds fy, fuxr ^d** Jskh ds ykbl d /kkj d ds iæk.ki = dh Nk; ki fr l ayXu djuh gksxhA
- 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; bkgh dh tk; sxhA 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 ; r dk; Z grq fuekZk foHkkx] y[kuÅ fo'ofokky;] y[kuÅ ea iathdr QeZ gh fufonk grq 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 Zr r djuk vfuok; Z gkskA
- 12- QeZ dks dk; Z l ekf r 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 cIn dj i q% , d cMš fyQkQs ea cIn 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; sxhA
- 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 cš }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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- 1- QeZ dk uke , oa i rk %&-----
- 2- QeZ Lokh dk uke@LFkkbZ i rk %&-----

- 3- orZku i rk %&-----

- 4- VM VDI @fVu uEcj@th0, l OVh0 uEcj %&-----

- 5- ftykf/kdkjh }jkk tkjh pfj= iæk.k&i= l ayXu dja
- 6- ,QOMh0vkj0 foRr vf/kdkjh] y[kuÅ fo' ofo | ky;] y[kuÅ ds uke l s eWk: lk ea l ayXu
djuk vfuok; Z gkskA
- 7- m0i0 fo|q l g{kk funskky; }jkk inRr ^d* Jskh ds ykbl d i klr QeZ , oa ykbl d uEcj
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- 8- fufonk 'kq'd : 0 590@&MqV l d; k----- fnukd ----- cd dk uke-----
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Percentage BoQ

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

**Name of Work – Electrical Wiring work of Power Point for Institute of Pharmacy, IInd
Campus.**

Ref. No. Date:

Sr. No.	Detail of Items	Qty.	Units	Rate (Rs)	Amount (Rs)
1	Wiring point for Exhaust fan with 1.5 sqmm. FRLSH PVC insulated copper conductor cable in PVC conduit pipe on surface, complete with suitable size copper earth continuity wire complete in all respect, as per P.S. No.- 123 (C)	12	Nos.	622.00	7464.00
2	S/F of Power plug with 15A/250 Volt flush type switch and socket in suitable size box, as per P.S. No. - 1139	240	Nos.	340.00	81600.00
3	S/Wiring of Submain with 2 x 4.0 sq. mm FRLSH PVC insulated copper conductor cable in PVC conduit pipe on surface complete with suitable size copper earth continuity wire etc. as per P.S. No. 211 (C).	560	R.Mtr.	153.00	85680.00
4	S/Wiring of Submain with 4 x 6.0 sq. mm FRLSH PVC insulated copper conductor cable in PVC conduit pipe on surface complete with suitable size copper earth continuity wire etc. as per P.S. No. 267 (C)	480	R.Mtr.	361.00	173280.00
5	S/F of 250 Amp 4 pole MCCB (25 KA) fitted in Sheet steel enclosure box including bus bar, indicating lamp etc. as per M.R.	1	Nos.	43533.00	43533.00
6	S/F of 4 way SPN D.B. with 10 way connector plate & lugs as per M.R.	24	Nos.	1265.00	30360.00
7	S/F of 6 ways TPN distribution board with Addll. door & MCB, as per P.S. No. - 1027 CAT - B	6	Nos.	3550.00	21300.00
8	S/F of 125 Amp. 4 pole Isolator HPL/Havelles make, as per M.R.	6	Nos.	1450.00	8700.00
9	S/F of 40 Amp. 04 pole Isolator as per P. S. No. 1007 (A) CAT- B	48	Nos.	790.00	37920.00
10	S/F of 6 to 32Amp. SPMCB (10KA) C curve as per P.S. No. 1002 (B) CAT-B	108	Nos.	206.00	22248.00
11	S/Laying of 50 sqmm 3.5 core armoured sherved sheathed aluminium cable conductor as per P.S. No - 501 (J)	82	R.Mtr	640.00	52480.00
12	S/Laying of 16 sqmm 4 core armoured sherved sheathed aluminium cable conductor as per P.S. No - 501 (I)	215	R.Mtr	446.00	95890.00
	Total in Figures				660455.00
	GST @ 12%				79254.60
	Round off (+)				0.40
	Grand Total in Figures				739710.00
	Quoted Rate in Figures (Exclusive GST)	Less % (-)			
	Quoted Rate in Word (Exclusive GST)				