

DEPARTMENT OF WORKS

UNIVERSITY OF LUCKNOW



Bidding Document

NAME OF WORK

**Electrical Rewiring work for H.J.B. Boys Law Hostel, IInd
Campus .**

Estimated Cost – Rs. 5,62,458.00

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 H.J.B. Boys Law Hostel, IInd Campus .**

BID Reference: Tender No.19

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 Rewiring work for H.J.B. Boys Law Hostel, II nd Campus.	: 0 5]02]195-00	: 0 25]200-00	: 0 590-00 ¼th0, I Ovho I fgr%

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- 2- fufonkvka ds fcuk fdl h I ipuk ds Lohdkj@vLohdkj djus dk iwKZ vf/kdkj v/kkZLrk{kjh ea fufgr gksk rFkk fufonk ckDI ea fufonk ds I kFk tekur dh /kujkf'k I ayXu u ik; s tkus dh fLFkr ea I EcfU/kr fufonk ij fopkj ugha fd; k tk; sxA ftI fufonknkrk dh fufonk Lohdr gkskh ml s fu/kkZjr /kujkf'k ds LV&i i s j ij vuqU/k djuk gksxA I 'krZ fufonk; a Lohdkj ugha dh tk; sxA
- 3- fdl ugha dkj .kka I 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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- 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; 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 vksj 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'ofokiy;] y[kuÅ ea iathdr QeZ gh fufonk grq vgl 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 gksl ayXu djuk vfuok; Z gš
- 9- T-6 ik: lk 100 : 0 ds LVKEi isj ij QeZ i ksj kbVj ds Qks/ks ds l kfk l ayXu djuk gkskA
- 10- fufonknkrk }kjk U; ure fuosk dk v.MjVfdax nsuk vfuok; Z gš
- 11- fufonknkrk }kjk fufonk ea l ayXu fd; s x; s l Hkh iñ = ka dk 'kq}dj.k 'ki Fk i = iZr r djuk vfuok; Z gkskA
- 12- QeZ dks dk; Z l ekfr frfFk l s , d o"lz rd l kekl; fLFkr 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; 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
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- 5- ftykf/kdkjh }jkk tkjh pfj= iæk.k&i= l ayXu dja
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djuk vfuok; Z gkskA
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uohuhdj.k dh vof/k -----
- 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 Rewiring work for H.J.B. Boys Law Hostel, IInd Campus.

Ref. 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)	132	Nos.	643.00	84876.00
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)	73	Nos.	708.00	51684.00
3	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)	1050	R.Mtr.	133.00	139650.00
4	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)	384	R.Mtr.	215.00	82560.00
5	S/F of 8 ways SPN distribution board without additional door & MCB, as per P.S. No.-1024 CAT-B	1	Nos.	1090.00	1090.00
6	S/Laying of 25 mm × 3 mm G.I. strip from earth electrode directly in the ground complete in all respect, as per P.S. No.-716	32	R.Mtr.	90.00	2880.00
7	S/Laying of 16 sq.mm 4 core armoured sherved sheathed aluminium cable conductor as per M.R.	148	R.Mtr	446.00	66008.00
8	Repairing/Replacement of electrical control panel with 125 Amp. TPN switch board -3 Nos. , 63 Amp TPN switch board -4 Nos. , 400 Amp HRC type fuse -3 Nos. , 125 Amp HRC type fuse -16 Nos. , 63 Amp HRC type fuse -20 Nos. , LED indicating lamp - 3 Nos. , instrument fuse -1 No. , Volt meter - 1 No. Amp Ammeter -1 No. Voltage selector switch -3 Nos. , TPN Panel wiring - 1 Job etc. complete in all respect as per M.R.	1	Job.	73447.00	73447.00
Total in Figures					502195.00
GST @ 12%					60263.40
Round off (-)					0.40
Grand Total in Figures					562458.00
Quoted Rate in Figures (Exclusive GST)		Less % (-)			
Quoted Rate in Word (Exclusive GST)					

