## निर्माण विभाग, लखनऊ विश्वविद्यालय, लखनऊ।

### निविदा सूचना (विद्युत / 59 / 2018)

निर्माण विभाग, लखनऊ विश्वविद्यालय द्वारा तालिका में अंकित कार्य हेतु विभाग में पंजीकृत तथा निदेशालय विद्युत सुरक्षा, उ०प्र० शासन के कार्यालय से विद्युत कार्यों के लिए निर्गत 'क' श्रेणी के लाइसेंस धारक फर्मों / ठेकेदारों से दिनांकः 25.07.2018 को अपराह्न 3:00 बजे तक सील बन्द लिफाफे में निविदायें प्राक्टर, लखनऊ विश्वविद्यालय, लखनऊ के कार्यालय में रखें निविदा बाक्स में आमंत्रित की जाती है। जो तद् दिनांकः 25.07.2018 सांयकाल 4:00 बजे प्राक्टर कार्यालय कक्ष में खोली जायेगी। जिससे सम्बन्धित निविदा प्रपन्न दिनांकः 24.07.2018 को सांयकाल 5:00 बजे तक सहायक अभियन्ता (विद्युत) कार्यालय से किसी भी कार्य दिवस में निर्धारित शुल्क जमा कर प्राप्त किये जा सकते हैं तथा उक्त कार्य की निविदा लखनऊ विश्वविद्यालय, लखनऊ की वेबसाइट www.lkouniv.ac.in से भी दिनांकः 25.07.2018 तक डाउन लोड किया जा सकता हैं वेबसाइट से डाउन लोड किये गये निविदा प्रपन्न की व जमानत की धनराशि संलग्नन पाये जाने की स्थिति में निविदा पर विचार किया जाना सम्भव नहीं होगा। निविदा से सम्बन्धित आवश्यक जानकारी अधोहस्ताक्षरी के कार्यालय से किसी भी कार्य दिवस में प्राप्त की जा सकती है। प्रश्नगत कार्य की जमानत धनराशि निविदा मूल्य इत्यादि का विवरण निम्नलिखित तालिका विवरण में अंकित हैं:—

क्र0 सं0	कार्य का नाम	आगणन की धनराशि		निविदा प्रपत्र का मूल्य (रू० में)
1.	Electrical Rewiring work for New Constructed Building Ist floor (Urdu Deptt.)	₹0 840970.00	₹0 8500.00	₹0 500.00

### निविदा शर्ते :-

- 1. फर्म की निविदा के साथ जमानत की धनराशि एफ0डी0आर0 वित्त अधिकारी, लखनऊ विश्वविद्यालय, लखनऊ के नाम से बन्धक हो संलग्न करना होगा।
- 2. निविदाओं के बिना किसी सूचना के स्वीकार / अस्वीकार करने का पूर्ण अधिकार अधोहस्ताक्षरी में निहित होगा तथा निविदा बाक्स में निविदा के साथ जमानत की धनराशि संलग्न न पाये जाने की स्थिति में सम्बन्धित निविदा पर विचार नहीं किया जायेगा। जिस निविदादाता की निविदा स्वीकृत होगी उसे निर्धारित धनराशि के स्टैम्प पेपर पर अनुबन्ध करना होगा। सशर्त निविदायें स्वीकार नहीं की जायेगी।

क्रमश:-2-

- 3. किन्हीं कारणों से यदि निविदा डालने की तिथि को अवकाश घोषित हो जाता है तो (उसकी अगली तिथि) अर्थात् अगले कार्य दिवस को मानी जायेगी।
- 4. निविदादाता को अपनी निविदा के साथ निदेशालय, विद्यतु सुरक्षा, उ०प्र शासन कार्यालय से विद्युतीय कार्यों के लिए निर्गत ''क'' श्रेणी के लाइसेंस धारक के प्रमाण पत्र की छायाप्रति संलग्न करनी होगी।
- 5. कार्यादेश में दी गयी समयाविध के अनुसार फर्म यदि कार्य पूर्ण नहीं करती है तो उसके विरुद्ध निविदा शर्त अनुसार कार्यवाही की जायेगी। विलम्ब का कारण यदि औचित्यपूर्ण नहीं है तो अधोहस्ताक्षरी को अधिकार होगा कि वह फर्म को काली सूची में डालने के लिए माननीय कुलपित महोदय को अग्रसारित करेगें। काली सूची में शामिल करने का समस्त अधिकार कुलपित महोदय में निहित होगा।
- 6. फर्म को 2% जमानत धनराशि देय होगी जिसमें से 1% की जमानत धनराशि निविदा प्रपत्र के साथ संलग्न करनी होगी और अवशेष 1% धनराशि निविदा स्वीकृत होने की दशा में अनुबन्ध के साथ देय होगी।
- 7. उपर्युक्त कार्य हेतु निर्माण विभाग, लखनऊ विश्वविद्यालय, लखनऊ में पंजीकृत फर्म ही निविदा हेतु अर्ह होगी।
- 8. फर्म को कार्य समाप्ति तिथि से एक वर्ष तक सामान्य स्थिति में अनुरक्षण का कार्य करना होगा।
- 9. निविदादाता द्वारा तकनीकी एवं वित्तीय निविदा अलग—अलग लिफाफे में बन्द कर पुनः एक बड़े लिफाफे में बन्द कर जमा करना होगा यदि किसी निविदादाता को तकनीकी निविदा किसी भी कारण अपूर्ण होगी तो ऐसे निविदादाता की वित्तीय निविदा पर विचार नहीं किया जायेगा।

(प्रो० जे०के० शर्मा) कार्य अधीक्षक निर्माण विभाग, लखनऊ विश्वविद्यालय, लखनऊ।

# निर्माण विभाग, लखनऊ विश्वविद्यालय, लखनऊ तकनीकी बोली

कैटेग	ारी		
1.	. फर्म का नाम एवं पता :		
2.	. फर्म स्वामी का नाम / स्थाई पता :		
3.	. वर्तमान पता :—		
4.	. ट्रेड टैक्स / टिन नम्बर / जी०एस०टी० नम्बर :—		
5.	. आयकर पैन नम्बर (रिटर्न 2016—17 की प्रति स	 iलग्न करें।)	
6.	. जिलाधिकारी द्वारा जारी चरित्र प्रमाण–पत्र संलग	· करें।	
7.	. एफ0डी0आर0 वित्त अधिकारी, लखनऊ विश्वां करना अनिवार्य होगा।	वेद्यालय, लखनऊ के नाम	से मूलरूप में संलग्न
8.	. उ०प्र० विद्युत सुरक्षा निदेशालय द्वारा प्रदत्त 'क नवीनीकरण की अवधि		र्म एवं लाईसेंस नम्बर
9.	. निविद शुल्क रू० ५००/— ड्राफ्ट संख्या शाखा		बैंक का नाम
10	<b>0</b> .जमानत धनराशि रूपये ड्रा बैंक का नाम	पट संख्या शाखा	दिनांक

आवेदक के हस्ताक्षर

(आवेदन पत्र कुल संलग्नकों सहित)

# **Specification of Works**

### **Electrical Rewiring work for New Constructed Building Ist floor (Urdu Deptt.)**.

Sl.No.	Particulars Items.	Qty
01.	Wiring point for light with 1.5 sq. mm FRLSH PVC insulated multi strand copper conductor in PVC conduit partly concealed in wall and partly laid in slab as earth wire drawn continuity inside of conduit as per P.S. No-138 (C).	
02.	Wiring point for fan point with 1.5 sq. mm FRLSH PVC insulated multi strand copper conductor in PVC conduit partly concealed in wall and partly laid in slab as earth wire drawn continuity inside of conduit as per P.S. No-140 (C).	
03.	Wiring point for Plug point with 1.5 sq. mm FRLSH PVC insulated multi strand copper conductor in PVC conduit partly concealed in wall and partly laid in slab as earth wire drawn continuity inside of conduit as per P.S. No-141 (C).	
04.	Wiring point for call bell point with 1.5 sq. mm FRLSH PVC insulated multi strand copper conductor in PVC conduit partly concealed in wall and partly laid in slab as earth wire drawn continuity inside of conduit as per P.S. No-142 (C).	
05.	Wiring point for exhaust fan point with 1.5 sq. mm FRLSH PVC insulated multi strand copper conductor in PVC conduit partly concealed in wall and partly laid in slab as earth wire drawn continuity inside of conduit as per P.S. No-140 (C).	
06.	S/F of Power plug with 15 Amp/240 V flush type switch & socket in suitable box as per P.S. No-1139.	17 Nos.
07.	S/F of 20 Amp. metal clad earth plug socket (A.C. box) complete in all respect as per P.S. No-1031 CAT-B.	10 Nos.
08.	S/Wiring of sub main 2x2.5 sq. mm FRLSH PVC insulated multi strand single core copper conductor in PVC conduit partly laid in slab and partly concealed in wall, as suitable size earth wire drawn inside of conduit as per P.S. No-1307 (C).	495 R.mtr.
09.	S/Wiring of sub main 2x4.00 sq. mm FRLSH PVC insulated multi strand single core copper conductor in PVC conduit partly laid in slab and partly concealed in wall, as suitable size earth wire drawn inside of conduit as per P.S. No-221 (C).	149 R.mtr.
10.	S/Wiring of sub main 2x6.00 sq. mm FRLSH PVC insulated multi strand single core copper conductor in PVC conduit partly laid in slab and partly concealed in wall, as suitable size earth wire drawn inside of conduit as per P.S. No-222 (C).	165 R.mtr.
11.	S/Wiring of sub main 4x10.00 sq. mm FRLSH PVC insulated multi strand single core copper conductor in PVC conduit partly laid in slab and partly concealed in wall, as suitable size earth wire drawn inside of conduit as per P.S. No-278 (C).	
12.	S/F of Electronic fan regulator step type 120 watt Anchor make as per P.S. No-1203 (A).	
13.	S/F of LED Tube light with batten suitable for 1x22 watt LED Tube light complete on surface complete in all respect as per P.S. No-1413 CAT-AA.	61 Nos.
14.	S/F of recess/surface mounting round/square 32 watt LED down lighter having powder coated dia cast aluminium housing with extended heat, sink, diffuser/reflector and driver set complete in all respect as per P.S. No-1404 CAT-AA.	
15.	S/F of recess/surface /pendant mounting round/square 15 watt LED down lighter having powder coated dia cast aluminium housing with heat sink, diffuser/reflector and driver set complete in all respect as per P.S. No-1402 CAT-AA.	
16.	S/F of 1200 mm double ball bearing high speed 50 watt 5 star rating ISI marked Polar/Havell's/Crompton make ceiling fan.	
17.	S/F of 16" 900 rpm heavy duty exhaust fan champion make.	02 Nos.
18.	S/F of 4 way TPN distribution board without MCB as per P.S. No-1026 (A) CAT-A.	04 Nos.
19.	S/F of 6 way SPN distribution board without MCB.	01 No.
20.	S/F of 100 Amp. 4 pole Isolator HPL/Havell's make as per P.S. No-1007 (C) CAT-A.	02 Nos.
21.	S/F of 100 Amp. D.P. Isolator HPL/Havell's make.	01 No.
22.	S/F of 6-32 Amp. MCB (10 KA) C curve HPL/Havell's make as per P.S. No-1002 CAT-B.	58 Nos.
23.	S/F of M.S. box 200x250x65 mm as per P.S. No-162.	21 Nos.
24.	S/F of M.S. box 175x100x65 mm as per P.S. No-161.	33 Nos.

2.5		00.31
25.	S/F of call bell of approved make on polished MDFE4/Teak ply board including making connections etc.	02 Nos.
	complete in all respect as per P.S. No-1101.	
26.	S/F of hexagonal fan box with hexagonal side of approx 80 mm in length fabricated from 16 SWG M.S	50 Nos.
	sheet incorporating 10 mm dia M.S. round bar duly bent for supporting fan hanger duly pointed with red	
	oxide and screwing arrangement with wiring conduit laid in the R.C.C. root as per P.S. No-1149.	
27.	S/Burring of safe earthing electrode T-39 (Hot Dip-galvanized), Length up to 3000 mm, outer pipe 76	01 No.
	mm, Inner dia 38 mm, Terminal dia 12 mm, outer G.I. pipe of 16 SWG and Inner G.I. pipe of 12 SWG	
	with Hot Dip-galvanization with 50 kgs activated soil (BFC) capable of reducing, with 30 cm sq. C.I.	
	frame with hinged cover & masonary housing, as per P.S. No-725 (D).	
28.	S/F of one no. 8 SWG G.I. wire in 15 mm dia G.I. pipe for earthing complete in all respect as directed at	21 R.mtr.
	site as per P.S. No-721.	
29.	S/Erection of 300 Amp. TPN MCCB panel board incoming/outgoing complete with instrument chamber,	01 Job
	Alu. bus-bar, Volt meter, Ammeter, selector switch, current transformers, indicating lamps, instrument	
	fuses, cable entry box. The job includes the grounting of the board as per direction of Engineer-in-	
	incharge complete in all respect.	
30.	S/Erection of 150 sq. mm 3.5 core PVC insulated armoured sheathed Alu. cable conductor complete in all	51 R.mtr.
	respect as per P.S. No-501 (P).	
31.	Wiring point for LED street light 90 watt with 1.5 sq. mm FRLSH PVC insulated multi strand single core	03 Nos.
	copper conductor cable in PVC conduit partly concealed in wall and partly laid in slab as earth wire	
	drawn continuity inside of conduit as per P.S. No-143 (C).	
32.	S/F of LED street light fitting having dia cast aluminium body and diffuser with driver set suitable for 90	03 Nos.
	watt confirming to IP65 and above protection complete in all respect as per P.S. No-1423 CAT-AA.	
33.	S/F of fire extinguisher, ABC type 6.00 Kg capacity (ISI marked IS:15383 & TAC approved) complete	02 Nos.
33.	with initial charge and wall bracket, along with supply of all materials for proper completion of work as	
	per P.S. No-1131 (A).	
34.	S/F of 125 Amp. 4 pole Isolator HPL/Havell's make.	02 Nos.
J 1.	5	5=1.05.
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(Total for 1-34 Exclusive of GST)

Signature & Name of Authorized Signatory with seal.

### Financial Bid

### **Electrical Rewiring work for New Constructed Building Ist floor (Urdu Deptt.)**

Sl.No.	Particulars Items.	Qty	Rate Each Item	Total Rs.
01.	Wiring point for light with 1.5 sq. mm FRLSH PVC insulated multi strand copper conductor in PVC conduit partly concealed in wall and partly laid in slab as earth wire drawn continuity inside of conduit as per P.S. No-138 (C).	111 Nos.		
02.	Wiring point for fan point with 1.5 sq. mm FRLSH PVC insulated multi strand copper conductor in PVC conduit partly concealed in wall and partly laid in slab as earth wire drawn continuity inside of conduit as per P.S. No-140 (C).	41 Nos.		
03.	Wiring point for Plug point with 1.5 sq. mm FRLSH PVC insulated multi strand copper conductor in PVC conduit partly concealed in wall and partly laid in slab as earth wire drawn continuity inside of conduit as per P.S. No-141 (C).	85 Nos.		
04.	Wiring point for call bell point with 1.5 sq. mm FRLSH PVC insulated multi strand copper conductor in PVC conduit partly concealed in wall and partly laid in slab as earth wire drawn continuity inside of conduit as per P.S. No-142 (C).	02 Nos.		
05.	Wiring point for exhaust fan point with 1.5 sq. mm FRLSH PVC insulated multi strand copper conductor in PVC conduit partly concealed in wall and partly laid in slab as earth wire drawn continuity inside of conduit as per P.S. No-140 (C).	02 Nos.		
06.	S/F of Power plug with 15 Amp/240 V flush type switch & socket in suitable box as per P.S. No-1139.	17 Nos.		
07.	S/F of 20 Amp. metal clad earth plug socket (A.C. box) complete in all respect as per P.S. No-1031 CAT-B.	10 Nos.		
08.	S/Wiring of sub main 2x2.5 sq. mm FRLSH PVC insulated multi strand single core copper conductor in PVC conduit partly laid in slab and partly concealed in wall, as suitable size earth wire drawn inside of conduit as per P.S. No-1307 (C).	495 R.mtr.		
09.	S/Wiring of sub main 2x4.00 sq. mm FRLSH PVC insulated multi strand single core copper conductor in PVC conduit partly laid in slab and partly concealed in wall, as suitable size earth wire drawn inside of conduit as per P.S. No-221 (C).	149 R.mtr.		
10.	S/Wiring of sub main 2x6.00 sq. mm FRLSH PVC insulated multi strand single core copper conductor in PVC conduit partly laid in slab and partly concealed in wall, as suitable size earth wire drawn inside of conduit as per P.S. No-222 (C).	165 R.mtr.		
11.	S/Wiring of sub main 4x10.00 sq. mm FRLSH PVC insulated multi strand single core copper conductor in PVC conduit partly laid in slab and partly concealed in wall, as suitable size earth wire drawn inside of conduit as per P.S. No-278 (C).	131 R.mtr.		
12.	S/F of Electronic fan regulator step type 120 watt Anchor make as per P.S. No-1203 (A).	41 Nos.		
13.	S/F of LED Tube light with batten suitable for 1x22 watt LED Tube light complete on surface complete in all respect as per P.S. No-1413 CAT-AA.	61 Nos.		
14.	S/F of recess/surface mounting round/square 32 watt LED down lighter having powder coated dia cast aluminium housing with extended heat sink, diffuser/reflector and driver set complete in all respect as per P.S. No-1404 CAT-AA.	37 Nos.		
15.	S/F of recess/surface /pendant mounting round/square 15 watt LED down lighter having powder coated dia cast aluminium housing with extended heat sink, diffuser/reflector and driver set complete in all respect as per P.S. No-1402 CAT-AA.	06 Nos.		
16.	S/F of 1200 mm double ball bearing high speed 50 watt 5 star rating ISI marked Polar/Havell's/Crompton make ceiling fan.	41 Nos.		
17.	S/F of 16" 900 rpm heavy duty exhaust fan champion make.	02 Nos.		
18.	S/F of 4 way TPN distribution board without MCB as per P.S. No-1026 (A) CAT-A.	04 Nos.		
19.	S/F of 6 way SPN distribution board without MCB.	01 No.		

20.	S/F of 100 Amp. 4 pole Isolator HPL/Havell's make as per P.S. No-1007 (C) CAT-A.	02 Nos.
21.	S/F of 100 Amp. D.P. Isolator HPL/Havell's make.	01 No.
22.	S/F of 6-32 Amp. MCB (10 KA) C curve HPL/Havell's make as per P.S. No-1002 CAT-B.	58 Nos.
23.	S/F of M.S. box 200x250x65 mm as per P.S. No-162.	21 Nos.
24.	S/F of M.S. box 175x100x65 mm as per P.S. No-161.	33 Nos.
25.	S/F of call bell of approved make on polished MDFE4/Teak ply board including making connections etc. complete in all respect as per P.S. No-1101.	02 Nos.
26.	S/F of hexagonal fan box with hexagonal side of approx 80 mm in length fabricated from 16 SWG M.S sheet incorporating 10 mm dia M.S. round bar duly bent for supporting fan hanger duly pointed with red oxide and screwing arrangement with wiring conduit laid in the R.C.C. root as per P.S. No-1149.	50 Nos.
27.	S/Burring of safe earthing electrode T-39 (Hot Dip-galvanized), Length up to 3000 mm, outer pipe 76 mm, Inner dia 38 mm, Terminal dia 12 mm, outer G.I. pipe of 16 SWG and Inner G.I. pipe of 12 SWG with Hot Dip-galvanized with 50 kgs activated soil (BFC) capable of reducing, with 30 cm sq. C.I. frame with hinged cover & masonary housing, as per P.S. No-725 (D).	01 No.
28.	S/F of one no. 8 SWG G.I. wire in 15 mm dia G.I. pipe for earthing complete in all respect as directed at site as per P.S. No-721.	21 R.mtr.
29.	S/Erection of 300 Amp. TPN MCCB panel board incoming/outgoing complete with instrument chamber, Alu. bus-bar, Volt meter, Ammeter, selector switch, current transformers, indicating lamps, instrument fuses, cable entry box. The job includes the grounting of the board as per direction of Engineer-in-incharge complete in all respect.	01 Job
30.	S/Erection of 150 sq. mm 3.5 core PVC insulated armoured sheathed Alu. cable conductor complete in all respect as per P.S. No-501 (P).	51 R.mtr.
31.	Wiring point for LED street light 90 watt with 1.5 sq. mm FRLSH PVC insulated multi strand single core copper conductor cable in PVC conduit partly concealed in wall and partly laid in slab as earth wire drawn continuity inside of conduit as per P.S. No-143 (C).	03 Nos.
32.	S/F of LED street light fitting having dia cast aluminium body and diffuser with driver set suitable for 90 watt confirming to IP65 and above protection comp0lete in all respect as per P.S. No-1423 CAT-AA.	03 Nos.
33.	S/F of fire extinguisher, ABC type 6.00 Kg capacity (ISI marked IS:15383 & TAC approved) complete with initial charge and wall bracket, along with supply of all materials for proper completion of work as per P.S. No-1131 (A).	02 Nos.
34.	S/F of 125 Amp. 4 pole Isolator HPL/Havell's make.	02 Nos.

(Total for 1-34 Exclusive of GST)

Signature & Name of Authorized Signatory with seal.