



जानकी देवी मेमोरियल कॉलेज JANKI DEVI MEMORIAL COLLEGE

(दिल्ली विश्वविद्यालय)/(University Of Delhi)

सर गंगा राम अस्पताल मार्ग, नई दिल्ली-110060
Sir Ganga Ram Hospital Marg, New Delhi-110060

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आई एस ओ 21001 : 2018 व आई एस ओ 9001 : 2015 प्रमाणित एवं NAAC प्रत्यायित A+ महाविद्यालय
An ISO 21001 : 2018 and ISO 9001 : 2015 Certified and NAAC Accredited 'A+' College

संदर्भ संख्या/Ref. No. JDMC/2026-27/77

दिनांक/Dated 10-09-2026

निविदाएँ आमंत्रण अल्प सूचना.

Short Notice Inviting Quotations.

नीचे उल्लिखित कार्यों के लिए प्रतिष्ठित ठेकेदारों/विक्रेताओं से सीलबंद वस्तु दर उद्धरण आमंत्रित किए जाते हैं। जिन्होंने पीडब्ल्यूडी/डीडीए/एमसीडी/एनडीएमसी/दिल्ली विश्वविद्यालय/किसी भी संस्थान इत्यादि में इसी तरह के कार्य निष्पादित किए हैं। जीएसटी कर पंजीकरण संख्या, पैन, अनुभव प्रमाण पत्र और अन्य प्रासंगिक दस्तावेजों द्वारा समर्थित उद्धरण यदि कोई हो, तो फर्म/ठेकेदारों/विक्रेताओं के लेटर हेड पर पिछले 3 वर्षों के दौरान इसी तरह के कार्यों के निष्पादन के प्रमाण के साथ प्रस्तुत किए जाएंगे। ठेकेदार/विक्रेता कार्य/स्थल को देखने के लिए किसी भी कार्य दिवस में सुबह 09:00 बजे से शाम 05:00 बजे तक महाविद्यालय आ सकते हैं। उद्धरण जमा करने की अंतिम तिथि 18-09-2026 को दोपहर 03:00 बजे तक है, जो उसी तारीख को दोपहर 03:30 बजे प्राचार्या जानकी देवी मेमोरियल विश्वविद्यालय के कार्यालय में खोली जाएगी किसी भी विवाद की स्थिति में अधोहस्ताक्षरी का निर्णय अंतिम और बाध्यकारी होगा। अधोहस्ताक्षरी को बिना कोई कारण बताए सभी कोटेशन या किसी एक को पूर्ण या आंशिक रूप से अस्वीकार करने का अधिकार सुरक्षित है।

Sealed Item rate quotations are invited for mentioned below work from reputed Contractors/Vendors. Who had executed similar works in PWD/DDA/MCD/NDMC/ Delhi University/any institutions e.t.c. The Quotations supported by GST tax registration no., PAN, experience certificate and other relevant documents if any shall be submitted on the letter head of the firm/ contractors/Vendors. Along with the proof of execution of similar works during last 3 years. The Contractors/Vendors. may visit to the College to see the work/site on any working day from 09:00 am to 05:00 pm. Last date of submission of the quotation is 18-09-2026 up to 03:00 pm which shall be opened on same date at 03:30pm in the office of the Principal Janki Devi Memorial College (JDMC). The Quotation received after the last date for whatsoever reason will not be considered. In case of any dispute (S) the decision of the undersigned will be final and binding. The Undersigned reserves the right to reject all the quotations or any one full or in part without assigning any reason thereof.

JANKI DEVI MEMORIAL COLLEGE (UNIVERSITY OF DELHI), NEW DELHI

BILL OF QUANTITIES AND ESTIMATE - ELECTRICAL WORK IN COLLEGE SCOPE FOR THE PASSENGER LIFT (Job No. L2 / B0001121)

S. No.	DSR / NS Ref.	Description of item	Unit	Qty	Rate (Rs)	Amount (Rs)
A	INCOMING THREE-PHASE FEEDER (College main panel to top landing)					
A1	DSR 2.17	Supplying and fixing TP sheet steel enclosure on surface along with 32 A, 415 V, 'C' curve, 10 kA TP MCB at the source end (College LT panel / meter room), complete with connections, testing and commissioning. (If a spare outgoing way is available in the existing panel, DSR item 2.10.4 TP MCB applies instead.)	Each	1		
A2	NS-1	Supplying 1.1 kV grade, 4 core x 6 sq mm stranded copper conductor, XLPE insulated, PVC inner sheathed, GI strip/wire armoured, FRLS PVC outer sheathed cable conforming to IS 7098 (Part 1), ISI marked, of approved make, including delivery at site. (80 m route as measured at site plus 5 m allowance for terminations and dressing.)	Metre	85		
A3	DSR 10.7.1	Laying and fixing of one number XLPE power cable of 1.1 kV grade, up to 35 sq mm, on wall surface clamped with 1 mm thick saddles, including dressing, as required.	Metre	60		
A4	DSR 1.20.3	Supplying and fixing 32 mm dia steel conduit along with accessories on surface, including painting, for mechanical protection of the feeder cable at floor crossings, corridors and other vulnerable stretches (provisional).	Metre	20		
A5	DSR 10.5.1	Laying of one number XLPE power cable of 1.1 kV grade, up to 35 sq mm, in the existing pipe/conduit (item A4), as required.	Metre	20		
A6	NS-2	Supplying and making end termination with double compression brass gland, tinned copper lugs, earthing of armour and identification tags for 4 core x 6 sq mm copper armoured cable, at both ends.	Each	2		
A7	NS-3	Cutting holes through walls / floor slabs for cable and conduit crossings, providing GI sleeve, sealing with fire-retardant sealant and making good the surface to match existing finish.	Each	3		
		Sub-total A				
B	SWITCHGEAR AT TOP LANDING (near lift controller, at 1800 mm as instructed by Birla Elevators)					
B1	DSR 2.5.1	Supplying and fixing 4 way (4 + 12), vertical type, 415 V, TPN MCB distribution board of sheet steel, double door, dust protected, powder painted, surface mounted, with 200 A tinned copper bus bar, neutral link, earth bar and din bar (without MCBs and incomer) - 'Lift Power DB'.	Each	1		
B2	DSR 2.13.1	Supplying and fixing 40 A, four pole, 415 V isolator in the existing MCB DB (incomer of Lift Power DB), complete with connections, testing and commissioning.	Each	1		

S. No.	DSR / NS Ref.	Description of item	Unit	Qty	Rate (Rs)	Amount (Rs)
B3	DSR 2.10.5	Supplying and fixing 20 A, 415 V, 10 kA, 'C' curve, triple pole and neutral MCB in the existing MCB DB (outgoing to lift main switch unit), complete with connections, testing and commissioning.	Each	1		
B4	DSR 2.10.1	Supplying and fixing 16 A, 240 V, 10 kA, 'C' curve, single pole MCB in the existing MCB DB (outgoing to lighting DB, tapped before the lift main switch as required by Birla Elevators), complete with connections, testing and commissioning.	Each	1		
B5	NS-4	Supplying and fixing 'Lift Main Switch Unit' comprising 25 A, four pole, 415 V residual current circuit breaker (RCCB), sensitivity 300 mA, Type A (IS 12640 Part 1), in sheet steel, powder painted, IP 42 enclosure, surface mounted, with padlockable lock-out / tag-out facility on the operating handle, tinned copper neutral link, two separate earth terminals for the earth strips, interconnections, labels, complete with connections, testing and commissioning. (As confirmed by Birla Elevators, email dated 09.09.2026: 16 A, 300 mA, 4 pole ELCB.)	Each	1		
B6	DSR 1.7.9	Wiring for sub-main with 4 x 6 sq mm + 2 x 6 sq mm earth wire, FRLS PVC insulated copper conductor single core cable in surface steel conduit, from Lift Power DB to Lift Main Switch Unit.	Metre	2		
B7	DSR 2.3.1	Supplying and fixing 6 way, single pole and neutral, sheet steel MCB distribution board, 240 V, double door, surface mounted, with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted, including earthing (without MCB/RCCB/isolator) - 'Lift Lighting DB'.	Each	1		
B8	DSR 2.14.1	Supplying and fixing 25 A, double pole, 240 V RCCB, sensitivity 30 mA, in the existing MCB DB (incomer of Lift Lighting DB, protecting shaft and pit sockets), complete with connections, testing and commissioning.	Each	1		
B9	DSR 2.10.1	Supplying and fixing 5 A to 32 A, 240 V, 10 kA, 'C' curve, single pole MCB in the existing MCB DB: 6 A (shaft and pit lights), 16 A (5/6 A plug loop in shaft), 16 A (16 A sockets), 16 A (supply to lift car light and socket circuit, to be extended by Birla Elevators), complete with connections, testing and commissioning.	Each	4		
B10	DSR 2.11	Supplying and fixing single pole blanking plate in the existing MCB DB.	Each	2		
B11	DSR 1.7.4	Wiring for sub-main with 2 x 6 sq mm + 1 x 6 sq mm earth wire, FRLS PVC insulated copper conductor single core cable in surface steel conduit, from Lift Power DB to Lift Lighting DB.	Metre	2		
B12	DSR 2.21	Providing and fixing M.V. danger notice plate 200 mm x 150 mm, vitreous enamelled, at the Lift Main Switch Unit.	Each	1		

S. No.	DSR / NS Ref.	Description of item	Unit	Qty	Rate (Rs)	Amount (Rs)
B13	NS-5	Providing and fixing engraved laminated identification labels on Lift Power DB, Lift Main Switch Unit ('LIFT MAIN SWITCH - LOCK OUT BEFORE WORKING ON LIFT') and Lift Lighting DB. with circuit chart.	Each	3		
		Sub-total B				
C	SHAFT AND PIT LIGHTING AND SOCKETS (4 light points with 5/6 A plug at each, 16 A socket at pit and top landing, as confirmed by Birla Elevators)					
C1	DSR 1.2	Wiring for twin control light point with 1.5 sq mm FRLS PVC insulated copper conductor single core cable in surface steel conduit, with 2 way piano type switches (one at the pit, one at the top landing), phenolic laminated sheet, MS boxes and earthing of the point with 1.5 sq mm copper conductor cable, as required.	Point	1		
C2	DSR 1.54.2	Wiring for group controlled (looped) light point, Group B, with 1.5 sq mm FRLS PVC insulated copper conductor single core cable in surface steel conduit, and earthing of the point with 1.5 sq mm copper conductor cable, as required (intermediate shaft light points at about 3.5 m spacing).	Point	3		
C3	DSR 1.7.2	Wiring for circuit with 2 x 2.5 sq mm + 1 x 2.5 sq mm earth wire, FRLS PVC insulated copper conductor single core cable in surface steel conduit, from Lift Lighting DB to the first switch board in the shaft.	Metre	8		
C4	NS-6	Supplying LED bulkhead luminaire. 15 to 18 W. 230 V. IP 65. IK 08. polycarbonate body and diffuser, 4000 K. system efficacy not less than 100 lm/W, integral driver with 2 kV surge protection. BIS registered, of approved make.	Each	4		
C5	DSR 1.41	Installation, testing and commissioning of pre-wired LED fitting directly on wall, including connections with 1.5 sq mm FRLS PVC insulated copper conductor cable and earthing, as required.	Each	4		
C6	DSR 1.29	Supplying and fixing metal box 150 mm x 75 mm x 60 mm deep on surface with phenolic laminated sheet cover, including 3 pin 5/6 A socket outlet and 5/6 A piano type switch, connections and painting (one at each shaft light point, as per Birla Elevators' requirement of a 3 pin plug at each light point).	Each	4		
C7	DSR 1.30	Supplying and fixing metal box 180 mm x 100 mm x 60 mm deep on surface with phenolic laminated sheet cover, including 6 pin 5/6 & 15/16 A socket outlet and 15/16 A piano type switch, connections and painting (one in the pit at not less than 500 mm above pit floor, one at the top landing near the controller).	Each	2		
C8	DSR 1.5	Wiring for light / power plug with 2 x 4 sq mm FRLS PVC insulated copper conductor single core cable in surface steel conduit along with 1 no. 4 sq mm copper conductor cable for loop earthing (5/6 A plug loop in shaft, and 16 A socket circuit to pit and top landing).	Metre	38		
		Sub-total C				
D	EARTHING (two separate copper earth electrodes, both strips terminating at the Lift Main Switch Unit, as confirmed by Birla Elevators)					

S. No.	DSR / NS Ref.	Description of item	Unit	Qty	Rate (Rs)	Amount (Rs)
D1	DSR 5.6	Earthing with copper earth plate 600 mm x 600 mm x 3 mm thick, including accessories, masonry enclosure with cover plate having locking arrangement, watering pipe 2.7 m long, with charcoal / coke and salt, as required.	Set	2		
D2	DSR 5.10	Providing and fixing 25 mm x 5 mm copper strip in 40 mm dia GI pipe from earth electrode, including connection with brass nut, bolt, spring washer, excavation and refilling (buried portion, provisional 3 m per electrode).	Metre	6		
D3	DSR 5.14	Providing and fixing 25 mm x 5 mm copper strip on surface or in recess for connections, from ground level to the Lift Main Switch Unit at the top landing, including supports, joints with brass nut, bolt, spring washer, and terminations (two independent strips, provisional 15 m each; route to be measured at site).	Metre	30		
		Sub-total D				
E	LAN CONNECTION AT CONTROLLER (as confirmed by Birla Elevators; route from college network switch provisional)					
E1	DSR 1.21.2	Supplying and fixing 25 mm dia medium class PVC conduit along with accessories on surface, from the nearest College network switch / rack to the lift controller location at the top landing (provisional).	Metre	60		
E2	DSR 39.17.1	Supplying, drawing, installation, testing and commissioning of CAT 6 UTP LSZH 23 AWG 4 pair cable, 1 run, in the existing conduit, complying with ANSI/TIA-568.2-D (provisional length).	Metre	60		
E3	DSR 1.27.1	Supplying and fixing 1 or 2 module GI box with modular base and cover plate on surface at the controller location.	Each	1		
E4	DSR 39.14	Supplying, installation, testing and commissioning of CAT 6 copper information outlet with face plate at the controller location.	Each	1		
E5	DSR 39.12.2	Supplying CAT 6 copper patch cord, 3 m length, for connection from information outlet to the lift controller.	Each	1		
E6	DSR 39.16	Supplying and fixing RJ45 connector for CAT 6 cable at the network switch end.	Each	1		
		Sub-total E				
F	TESTING, COMMISSIONING AND DOCUMENTATION					
F1	NS-7	Testing and commissioning of the complete installation: insulation resistance of feeder and circuits, earth resistance of each electrode, earth to neutral voltage at the Lift Main Switch Unit (to be within 3 V as required by Birla Elevators), RCCB trip test, polarity and continuity; submission of test report and as-installed single line diagram; joint witnessing with Birla Elevators' engineer.	Lot	1		
		Sub-total F				
		TOTAL (A to F)				

नियम एवं शर्तें (Terms & Conditions)

कार्य का नाम – कॉलेज में यात्री लिफ्ट के लिए विद्युत कार्य

Name of Work- ELECTRICAL WORK IN COLLEGE FOR THE PASSENGER LIFT.

1. कार्य सी.पी. डब्ल्यू.डी की नवीनतम सुधार पर्ची और इंजीनियर/वास्तुकार/साइट प्रभारी आदि के निर्देशानुसार किया जाएगा।

The Work shall be done as per the latest CPWD up-to-date correction slip and the direction of the Engineer/Architect/Site in-charge etc

2. कार्य पूरा करने के लिए कार्य आदेश जारी होने की तिथि से 07 दिन का समय दिया गया है। कार्य आदेश जारी होने की तिथि से 07 दिनों के भीतर कार्य पूरा करना होगा अन्यथा प्रतिदिन कार्य की लागत का 1% (एक प्रतिशत) या अधिकतम 10% कार्य लागत के हिसाब से ठेकेदार के बिल से मुआवजा वसूला जाएगा।

The Time allowed to complete the work is 30 days from the date of issue of work order. The work is to be completed within 30 days from the date of Issue of work order otherwise compensation @ 1 % (One per cent) of Cost of work per day subject to maximum of 10% of cost of work shall be recovered from the Contractor's Bill.

3. आयकर जीएसटी आदि के लिए टीडीएस और श्रम उपकर सरकारी नियमों के अनुसार ठेकेदार के बकाया/बिल से काटा जाएगा।

TDS for Income Tax, GST etc & Labour Cess shall be deducted as per Govt. rules from dues/bill of the Contractor

4. उद्धृत दर में जी.एस. टी, सभी कर, ऑक्ट्रियो, कार्टेज, लोडिंग, अनलोडिंग आदि शामिल होंगे। इसके अतिरिक्त कुछ भी देय नहीं है। कार्य दिए जाने के बाद सरकार द्वारा करों में किए गए किसी भी परिवर्तन/संशोधन को मामले के अनुसार ऊपर या नीचे समायोजित किया जाएगा।

Rate quoted shall be inclusive of GST all Taxes, Octrio, Cartages, loading, unloading etc. Nothing extra is payable. Any changes/revision of Rate in Taxes made by Govt. after award of work shall be adjusted upward or downward, as the case may be.

5. सभी सामग्री/वस्तु/उपकरण आदि का नमूना उपयोग से पहले सक्षम प्राधिकारी द्वारा अनुमोदित कराया जाएगा।

Sample of all Material/Item/Equipment etc shall be got approved before use by the competent authority.

6. किसी भी विवाद या बी.ओ.व्यू/कार्य के विनिर्देश/किसी अन्य मानदंड में आइटम के विवरण की व्याख्या के मामले में प्रिंसिपल जेडीएमसी कॉलेज का निर्णय अंतिम और बाध्यकारी होगा। कॉलेज बिना कोई कारण बताए एल1 को पूरा या आंशिक रूप से काम देने के लिए बाध्य नहीं है।

Decision of the Principal JDM College shall be final and binding in case of any dispute or interpretation of description of item in B.O.Q/Specification of work/any other criterion. The College is not bound to give work to L1 Full or in part without assigning any reason thereof.

7. ठेकेदारों और विक्रेताओं को सूचित किया जाता है कि परिसर में कार्य के दौरान होने वाली किसी भी अप्रिय घटना, दुर्घटना या दुर्घटना के लिए महाविद्यालय उत्तरदायी नहीं होगा। सभी ठेकेदारों/विक्रेताओं को यह सुनिश्चित करना होगा कि हर समय उचित और पर्याप्त सुरक्षा उपायों का कड़ाई से पालन किया जाए। आवश्यक सुरक्षा सावधानियों के कार्यान्वयन के बिना किसी भी कार्य की अनुमति नहीं दी जाएगी।

Contractors and vendors are hereby informed that the college shall not be held responsible for any untoward incident, accident, or mishap occurring during the execution of work within the premises. All contractors/vendors must ensure that proper and adequate safety measures are strictly followed at all times. No work shall be permitted without the implementation of necessary safety precautions.

8. "यदि कार्य के दौरान किसी मजदूर या ठेकेदार से जुड़े किसी भी व्यक्ति द्वारा कोई भी अवैध कार्य किया जाता है, तो उसकी पूर्ण जिम्मेदारी ठेकेदार की होगी और समिति द्वारा उसके विरुद्ध कानूनी कार्रवाई की जाएगी।"

"If any worker or any person associated with the contractor commits any illegal act during the execution of work, the sole responsibility shall lie with the contractor, and legal action will be taken against him by the committee."

9. कार्य इस तरह से किया जाना चाहिए कि कॉलेज के सामान्य कामकाज में कोई बाधा उत्पन्न न हो।

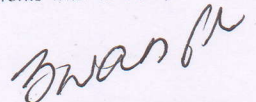
The work should be done in a manner that the normal functioning of the college is not disturbed.

10. सभी मलबा/अतिरिक्त सामग्री/साइट स्टोर/अपशिष्ट वस्तुओं आदि को हटाने के बाद साइट को साफ-सुथरी स्थिति में लिखित रूप में सौंप दिया जाएगा।

Site shall be handed over in neat and clean condition in writing after removing all Malbas/Surplus Materials/Site Stores/ wastage items etc

11. जिन ठेकेदारों ने समान लागत का एक कार्य (80% कार्य लागत सहित), 60% कार्य लागत सहित, दो कार्य या तीन कार्य (40% कार्य लागत सहित) निष्पादित किए हैं, वे पात्र होंगे।

Contractors who had executed similar one work of 80% cost of work or 60% cost of work two works or 3 works with 40% cost of work shall be eligible



प्राचार्य/ PRINCIPAL

प्राचार्य/Principal

जयदेवी देवी मेमोरियल महाविद्यालय

Jayadevi Memorial College

एन गंगा राम हॉस्पिटल मार्ग नई दिल्ली-110080
Ganga Ram Hospital Marg, New Delhi-110080