



न्यूक्लियर पावर कॉर्पोरेशन ऑफ इंडिया लिमिटेड

Nuclear Power Corporation of India Limited

(भारत सरकार का उद्यम Government of India Enterprise)



कैगा स्थल KAIGA SITE

CENTRALISED TENDER CELL केंद्रीय नीविदा प्रकोष्ठ

Corporate Identification No. U40104MH1987GOI149458

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Website: www.npcil.nic.in

Ref: NPCIL/KAIGA/CTC(C&MM)/Kaiga 5&6/CPPP-WO/2024-25/11 08

Date: 29.03.2025

To

Work Order

M/s. Jaggi Electricals
38 New Market,
Rawatbhata, Chittorgarh
Rajasthan, 323 305

Work Order Code No.	:	500088
S.L. Code	:	J5002500088
Account Code	:	14790
Charge Code	:	6353
MSME	:	NA
MSME Registration No	:	NA

Kind Atten: Shri BALJIT SINGH JAGGI

Mob: 919414185409

E-mail: sahibjaggi@gmail.com.

WORK ORDER NO: NPCIL/KGS/CTC- C&MM/Elect./Kaiga 5&6/82430.01/2024-25/CPPP-WO

Name of Work : Internal Electrification and Establishment of Fire alarm system, CCTV surveillance System, Public announcement system, communication system and Audio & Video Conferencing solution at Construction Office Building of Kaiga 5&6.

Ref:

- 1) Tender No.: 2024_NPCIL_221781_1
- 2) Last date of submission of tender is 06.02.2025 (As per GeM Corrigendum-I)

Dear Sir,

1. Bid Acceptance:

This is to inform you that, the bid submitted by you as referred above has been accepted for and on behalf of NPCIL, for the items of work shown in the enclosed schedule of quantities and rates for a total value of Rs. 2,99,05,552/- (Rupees Two Crore Ninety Nine Lakh Five Thousand Five Hundred and Fifty Two only) inclusive of all applicable taxes and including GST.

पंजीकृत कार्यालय 16 : वी तलसेंटर , -1, वर्ल्ड ट्रेड सेंटर. 400005-मुम्बई , कोलाबा , कफे परेड ,
Registered Office: 16th Floor, Centre-1, World Trade Centre, Cuffe Parade, Coluba, Mumbai-400005.

2. QUANTITIES & RATES.

2.1 You may note that the rates are for complete items of work including supply of all materials (unless otherwise specified), consumables, all temporary arrangements, all labours, all prevailing duties, taxes including GST.

2.2 The item of SOQR – AHR Item: Nil.

ALR Item: 3.1, 4.1, 4.2, 7.2, 13.2, 19.2, 20.3, 21.1, 27, 42, 45, 48, 49, 50, 51, 52, 53, 82, 83, 98, 99, 139, 140, 141, 142, 143, 145, 146, 159, 160, 161, 162 & 163.

3. CONTRACT PRICE ADJUSTMENT:

Escalation of payment shall be applicable as per GCC Clause no.11.3, Sl. No. 21 of Schedule-A and other condition of this contract.

4. EXECUTION OF WORK :

4.1 The work shall be carried out strictly in accordance with the terms, conditions, specifications and drawings stipulated in the tender and also in best workmanlike manner. You shall employ and maintain qualified engineers/ supervisors in the job at all times. You shall also bring to the site and employ such machinery and equipment and other materials as are necessary for the satisfactory completion of this work.

5. CONTRACT PERIOD:

5.1 Schedule completion Period:

The work shall be completed in all respect within Six (6) Months from the date of commencement. The date of commencement will be reckoned within seven (07) days from the date of issue of Work Order. The time shall be essence of the contract and the work shall be completed as per approved program of work.

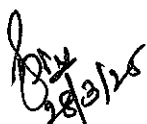
5.2 Defect Liability Period:

The Defect Liability Period as per Para 9.1.1 of Schedule-A of Tender is YES and it is 12 Months.

6. AUTHORISED OFFICIALS:

6.1 You are requested to inform the name of the authorized representative who will deal with all matter relating to the contract and the Power of Attorney in his favour duly executed on stamped paper of an appropriate value shall be furnished.

6.2 During the execution of the contract and until completion certificate is issued you will be fully liable to compensate all concerned for any loss, damage or destruction of work, structure, property etc. including third party risk arising due to causes attributable to you which will be decided by the Engineer-in-charge whose decision in this regard will be final.


28/2/25



7. INSURANCE:

You are required to take out following insurance policies applicable to this contract at your cost immediately after receipt of this work order from the date of commencement of work to the end of the Defect Liability Period for whole contract value inclusive of GST.

- a) CAR policy for the whole contract value.
- b) The Insurance amount should cover THIRD PARTY LIABILITY to 10% of Contract value subject to a maximum of Rs. 50 lakhs.
- c) Employees State Insurances for contract workers.
- d) Wherever ESI Act not covers the contract worker based on monthly wage/ salary, contractor shall obtain the employees/ Workmen compensation for such workers.

You may note that all insurance policies taken under 7(a), (b) & (d) are to be in Joint names of Corporation and the contractor and specific to work by mentioning the name of work and work order Number in the policies and all Policies in Original should be submitted to the Engineer-in-charge before the date of commencement of work. Copy of ESI registration certificate shall be submitted to EIC before commencement of the work.

8. TAXES & DUTIES:

For tax related compliance (including TDS) refer sl. No. 2.33 of special conditions of contract (SCC)

9. ENGINEER-IN-CHARGE:

Shri. M P Kademani PE(Elect.) Kaiga 5&6 will be the Engineer-in-Charge & Overall coordinator of this work. Further, the following Officers will be responsible & assist the EIC for respective SOQR parts of this work for smooth execution.

Shri. B Obulesu SO/D (Elect.): Part A- Electrical works

Shri. Hiren Vora (C&I): Part B- Control & Instrumentation works

Shri Arvind Kumar Chauhan SO/D (C&I): Part C- IT Works of this work.

You may make necessary arrangements for commencing the work immediately in consultation with Engineer-in-Charge.

10. SECURITY DEPOSIT:

Security Deposit shall be @ 10% and the contract value will be ₹ 29,90,555/- (Rupees Twenty Nine Lakhs Ninety Thousand Five Hundred and Fifty Five Only) and shall be governed as per clause no.4.2 of GCC.

10.1 Performance Guarantee:

As per clause No.4.2.3 of GCC you shall submit a performance guarantee for ₹ 14,95,278/- (50% of Security Deposit) to the Corporation within 30 days after issue of work order.

Handwritten signature and date: 28/3/25

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10.2 Retention Money:

As per clause No.4.2.5 of GCC, the remaining amount (50% of Security Deposit) of Security Deposit of ₹ 14,95,277/- will be deducted as a Retention money from the RA bill/final bill at the rate of 6% of each bill amount. Security Deposit amount will not bear any interest.

10.3 Refund of Security Deposit:

Refund of Security deposit will be regularized as per clause no. 4.3 of General Condition of Contract.

11. APPLICABLE LAWS & ACTS:

11.1 You shall comply with various provisions of the contract labour (Regulations & Abolition) Act 1970 and rules framed thereafter from time to time. In case, the Contract Labour Act does not apply to your organization you should intimate the Engineer-In-Charge of this work accordingly before commencing the work. Further you shall also comply with the provisions of other laws such as Workmen's Compensation Act 1923, Minimum Wages Act 1948, E.P.F. Act, ESI Act, Gratuity Act and other labor laws as applicable to your organization. In case, NPCIL is required to incur any expenses as principal employer under the provisions of the various laws, NPC shall be entitled to recover the same from you/your bills.

11.2 You have to give request for the issue of Principal Employer's Certificate for obtaining labour license based on the maximum number of workmen you proposed to employ for this work. You may please note that within 14 days from the date of issue of this work order, you will have to apply for a labour license to the Asstt. Labour Commissioner, of the area, for the maximum number of workers you had indicated to engage on the work.

11.3 The contractor shall make the payment to all its labours on or before 7th of succeeding month and as defined in clause no: 2.9 of special condition of contract.

11.4 Labour License (if applicable).

12. PAYMENT TERMS:

12.1 The progressive monthly payment for the work completed and accepted by Engineer-In-Charge shall be made through Running Account bills once in a month as per clause No:12.2 of GCC on submission of measurement / bill by the contractor.

12.2 Payment of bills will be processed on submission of GST Invoice duly supported with Annexure-8 (Declaration Form for GST).

12.3 In addition to above, first Running Account bill will be processed only on submission of Intimation from Tender Section regarding Work order acceptance & agreement signed





by the contractor, Insurance Policies, Copy of PAN, GST Registration Certificates and Cancelled Cheque or Bank Details to the EIC.

13. PENALTY & LIQUIDATED DAMAGES CLAUSE:

Penalties imposed by Engineer In-charge for non-compliance or violation of certain conditions of contract, Liquidated Damages for delay in execution and any other penalty in the nature of fine imposed during execution of work will be recovered along with applicable GST there on from bills of the contractor before release of payment.

14. SECUTIRY, SAFETY & HOUSEKEEPING:

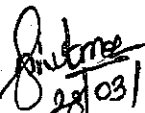
You may have to comply all Security, Safety rules & regulations, Environmental measure as defined in the Contract.

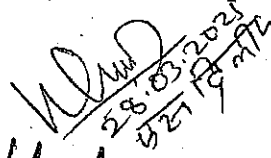
15. AGREEMENT:

A formal agreement incorporating all the terms and conditions agreed between NPCIL and **M/s. Jaggi Electricals**, will be executed within the period as defined in the special condition of contract clause no. 2.14 from the date of issue of this work order. Till a **formal agreement** is executed the original tender together with letters under reference and this work order shall form the binding contract between NPCIL and **M/s. Jaggi Electricals**.

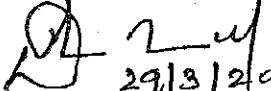
Kindly acknowledge receipt of this Work Order.

Thanking you,


28/03/2025
Riddhant


28.03.2025
Head of Office

Yours faithfully
For and on behalf of NPCIL


29/3/2025
(DAMODAR VASUDEVA SHANBHAG)
Additional Chief Engineer, Kaiga 5&6

NUCLEAR POWER CORPORATION OF INDIA LIMITED

(A Government of India Enterprise)

Kaiga Generating Station

Schedule Of Quantities And Rates



Print Date: 28-Mar-2025

CoManas Name of Work: Internal Electrification and Establishment of Fire Alarm System, CCTV Surveillance System, Public Announcement System, Communication System and Audio & Video Conferencing Solution at Construction Office Building of Kaiga 5&6. Agency Name : M/s. JAGGI ELECTRICALS
WO / SOQR Number : 500088

Item No	Description	Unit	Quantity	Rate in ₹	Rebate In %	Rebated Rate	Amount in ₹
Rate in Words							
Schedule : ELECT & INST:A							
1	Fabrication, Supply, Installation, testing & commissioning of Following rating 3 phase with neutral medium voltage floor standing cubicle type outdoor panel with the followings. The panel shall have degree of protection not less than IP 54. The panel shall be complete with internal wiring, measuring digital type meters, selector switches, CT's, LED type indicating lamps etc. shall be provided for incomer. The Panel shall be fabricated using ISA, 14SWG CRCA sheet & Painted with one coat of epoxy primer, 2 coats of epoxy grey paint. The fabrication/general arrangement/ wiring diagram and make of the materials shall be got approved by the Engineer -in- charge before fabrication. All as per technical specification and as directed by the Engineer -in- charge.						
1.1	Supply of 250 Amps Feeder pillar panel outdoor type with canopy a) 250 Amps 4 Pole 36 kA MCCB with Microprocessor Based - 01 no. as incomer. b) 100 Amps 4 Pole TM release 25 kA MCCB - 02nos. as outgoing. b) 63 Amps 4 Pole TM release 25 kA MCCB - 02nos. as outgoing. c) 32 Amps 4 Pole TM release 25 kA MCCB - 02nos. as outgoing.	Set	2	329999	-	-	6,59,998.00
		Rupees Three Lakh Twenty Nine Thousand Nine Hundreds Nine Only					
1.2	Supply of 800 Amps PDB panel outdoor type with canopy a) 800 Amps 4 Pole 50 kA ACB with Microprocessor Based - 01 no. as incomer. b) 250 Amps 4 Pole TM release 25 kA MCCB - 02nos. as outgoing. b) 125 Amps 4 Pole TM release 25 kA MCCB - 02nos. as outgoing. c) 100 Amps 4 Pole TM release 25 kA MCCB - 02nos. as outgoing.	Set	3	609999	-	-	18,29,997.00
		Rupees Six Lakh Nine Thousand Nine Hundreds Nine Only					
1.3	Installation of above panel mentioned in item no. 1.1 & 1.2	Set	3	7999	-	-	23,997.00
		Rupees Seven Thousand Nine Hundreds Ninety Nine Only					
2	Excavation of cable trench in any type of soil including literate strata of size 400mm (width) X 600mm (depth)X length in Mtrs. with supply and spreading river sand below and above the cable to a thickness of 100mm. Supply and providing well burnt bricks for covering the cable on both sides & top after cable laying throughout the cable length. In case the depth of the excavated trench is less than 600mm due to rock, in such portion of length, semicircular cement pipe/C- channel etc shall be kept & concreted by providing required materials as per site requirement. Excavated trench shall be back filled using the available soil.	Mtrs.	800	559	-	-	4,47,200.00
		Rupees Five Hundreds Fifty Nine Only					
3	Laying of following size 1.1 kV armoured aluminium, XLPE insulated power cable. (Cable will be issued from NPCIL as free issue item & contractor has to arrange manpower for transportation from store to Site). All other details are as per Technical specifications and as directed by Engineer in charge on the basis of						

[Handwritten Signature]
28/3/25

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WO / SOQR Number : 500088

Name of Work: Internal Electrification and Establishment of Fire Alarm System, CCTV Surveillance System, Public Announcement System, Communication System and Audio & Video Conferencing Solution at Construction Office Building of Kaiga 5&6.

Agency Name : M/s. JAGGI ELECTRICALS

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
	site condition.						
3.1	Up to 40 mm over all diameter	Metre	500	59	-	-	29,500.00
				Rupees Fifty Nine Only			
3.2	41 mm to 100 mm over all diameter	Metre	700	99	-	-	69,300.00
				Rupees Ninety Nine Only			
4	Glanding, termination, connections & testing of armoured / unarmoured cables for following sizes of cables (The required glands only will be issued by NPCIL as free issue item & contractor has to arrange for transportation from NPCIL store to work site). The glanding of shall be done as per requirement. All materials including suitable size lugs, insulation tape, crimping paste etc., is in the scope of contract. All other details are as per Technical specifications and as directed by Engineer in charge on the basis of site condition.						
4.1	Up to 40 mm over all diameter	Nos.	12	599	-	-	7,188.00
				Rupees Five Hundreds Ninety Nine Only			
4.2	41 mm to 100 mm over all diameter	Nos.	6	1199	-	-	7,194.00
				Rupees One Thousand One Hundreds Ninety Nine Only			
5	Supply of maintenance free earthing stations as per technical specifications. The Maintenance free earth pit station made out of 3 Mtrs. length, 80mm dia Copper 250 micron coated/ GI Pipe and back filling compound & masonry chamber or readymade FRP pit cover as per IS - 3043 at location shown by the Engineer. All as per technical specifications.	Nos.	20	4999	-	-	99,980.00
				Rupees Four Thousand Nine Hundreds Ninety Nine Only			
6	Installation, testing & commissioning above maintenance free earthing stations supplied against item no. 5 at location shown by the Engineer in charge. The scope of work includes excavation of earth to the required depth and back filling with back filling compound after installation of earth electrode etc., as per technical specifications and as directed by the Engineer in charge.	Nos.	20	4599	-	-	91,980.00
				Rupees Four Thousand Five Hundreds Ninety Nine Only			
7	Supply & installation of 25 X 3 mm sizes of GI flat for structure/ DB/equipment earthing purpose. Flat shall be laid on floor surface /along the panel/ below finished ground level (if required) and through routes as directed by Engineer -in -Charge. The scope of work includes clamping of flat at an interval of 500 mm on wall /structure/equipment surface, laying in ground by excavating to a depth of about 300mm & in trench/floor & bending, drilling, welding & connection with required G.I hardware etc & all other details are as per Technical specifications and as directed by Engineer in charge on the basis of site condition.						
7.1	Supply	Metre	1000	89	-	-	89,000.00



Name of Work: Internal Electrification and Establishment of Fire Alarm System, CCTV Surveillance System, Public Announcement System, Communication System and Audio & Video Conferencing Solution at Construction Office Building of Kaiga 5&6.
Agency Name : M/s. JAGGI ELECTRICALS

WO / SOQR Number : 500088

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
		Rate in Words					
7.2	Installation	Rupees Eighty Nine Only					
		Metre	1000	69	-	-	69,000.00
8	Installation of 415 Volts 8/12 way TPN Double door, tinned copper vertical bus bar type MCB Distribution boards with specified MCB units. Installation includes Supply of required fixing screws, nuts & washers etc. Installation covers, supply of all consumables, rawal plug/wooden screws etc to complete the installation in all respect. (The required MCB DB will be issued by NPCIL as free issue item & contractor has to arrange for transportation from NPCIL store to work site). All other details are as per Technical specifications and as directed by Engineer in charge on the basis of site condition.	Rupees Sixty Nine Only					
		Nos.	8	1899	-	-	15,192.00
9	Supply and pulling of following size 1100 Volts grade PVC insulated FRLS copper conductor (multi-stranded) wire in already installed conduit/casing & capping for lighting/power circuits. The contractor has to supply the wire of required colour code for each phase, neutral & earth. The wire shall be terminated at both ends with using lugs & proper identification ferrules. All other details are as per Technical specifications and as directed by Engineer in charge on the basis of site condition.	Rupees One Thousand Eight Hundreds Ninety Nine Only					
9.1	Supply of 1.5 sq.mm Copper wire	Mtr	10000	29	-	-	2,90,000.00
9.2	Supply of 2.5 sq.mm Copper wire	Mtr	10000	39	-	-	3,90,000.00
9.3	Supply of 4 sq.mm Copper wire	Mtr	5000	59	-	-	2,95,000.00
9.4	Supply of 6 sq.mm Copper wire	Mtr	5000	89	-	-	4,45,000.00
9.5	Supply of 10 sq.mm Copper wire	Mtr	500	159	-	-	79,500.00
9.6	Pulling of 1.5 sq.mm / 2.5 sq.mm copper wire	Mtr	20000	19	-	-	3,80,000.00

comanas Name of Work: Internal Electrification and Establishment of Fire Alarm System, CCTV Surveillance System, Public Announcement System, Communication System and Audio & Video Conferencing Solution at Construction Office Building of Katga 586.
 WO / SOQR Number : 500088 Agency Name : M/s. JAGGI ELECTRICALS

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
9.7	Pulling of 4 sq.mm / 6 sq.mm copper wire						
9.8	Pulling of 10 sq.mm copper wire						
10	Supply and installation of modular slim switch, power socket, fan regulators, bulb holder, Blank switch plate, Ceiling rose as per following. All other details are as per Technical specifications and as directed by Engineer in charge on the basis of site condition						
10.1	Supply of 6A, SP switch for light/power point/ceiling fans control. Similar to Havells make model No.AHFSXXW061.	Nos.	750	49	-	-	36,750.00
						Rupees Forty Nine Only	
10.2	Supply of 6A, SP Flat switch for light/power point/ceiling fans control. Similar to Havells make model No.ACGZPXG061.	Nos.	150	79	-	-	11,850.00
						Rupees Seventy Nine Only	
10.3	Supply of 6A socket for 3 pin, shutter type. Similar to Havells make model No.AHFKPXW063.	Nos.	320	149	-	-	47,680.00
						Rupees One Hundreds Forty Nine Only	
10.4	Supply of 6A socket for 3 pin, shutter type. Similar to Havells make model No.ACGKPVWG063.	Nos.	60	189	-	-	11,340.00
						Rupees One Hundreds Eighty Nine Only	
10.5	Supply of Electronic step type fan regulator Similar to Havells make model No.AHFRFXW004.	Nos.	110	449	-	-	49,390.00
						Rupees Four Hundreds Forty Nine Only	
10.6	Supply of Electronic step type fan regulator Similar to Havells make model No.ACGRFXG104.	Nos.	35	579	-	-	20,265.00
						Rupees Five Hundreds Seventy Nine Only	
10.7	Supply of 16A, SP switch with Neon Indicator for power point. Similar to Havells make model No.AHFSXIW161.	Nos.	20	169	-	-	3,380.00
						Rupees One Hundreds Sixty Nine Only	
10.8	Supply of 16A, SP switch with Neon Indicator for power point. Similar to Havells make model No.ACGZPIG161.	Nos.	20	299	-	-	5,980.00
						Rupees Two Hundreds Ninety Nine Only	
10.9	Supply of 16 A & 6A Twin Socket (Heavy duty), shutter type. Similar to Havells make model No.AHFKCXW253.	Nos.	20	279	-	-	5,580.00

CoManas Name of Work: Internal Electrification and Establishment of Fire Alarm System, CCTV Surveillance System, Public Announcement System, Communication System and Audio & Video Conferencing Solution at Construction Office Building of Kaiga 5&6.
 WO / SOQR Number : 500088 Agency Name : M/s. JAGGI ELECTRICALS

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
		Rate in Words					
		Rupees Two Hundreds Seventy Nine Only					
10.10	Supply of 16 A & 6A Twin Socket (Heavy duty), shutter type. Similar to Havells make model No.ACGKSWG163.	Nos.	20	319	-	-	6,380.00
		Rupees Three Hundreds Nineteen Only					
10.11	Supply of white color round angle bulb holder similar to Anchor by panasonic Cat No:39673	Nos.	25	59	-	-	1,475.00
		Rupees Fifty Nine Only					
10.12	Supply of 3 plate ceiling rose similar to Penta Anchor make model No.39040	Nos.	50	29	-	-	1,450.00
		Rupees Twenty Nine Only					
10.13	Installation of above item no.10.1 to 10.12	Nos.	1580	29	-	-	45,820.00
		Rupees Twenty Nine Only					
10.14	Supply and installation of Blank switch plate of 1 module for switch board to fill the extra/ balance gap of modular switch board.	Nos.	200	59	-	-	11,800.00
		Rupees Fifty Nine Only					
10.15	Supply and installation of PVC Electrical Round plate/ Holder plate/ Junction plate	Nos.	600	49	-	-	29,400.00
		Rupees Forty Nine Only					
11	Supply and installation of following size PVC base frame and front plate for accommodating above supplied switches/socket in already embedded Concealed GI Sheet Metal box modular switch board . Installation covers, supply of all consumables, rawal plug/wooden screws etc to complete the installation in all respect. All other details are as per Technical specifications and as directed by Engineer in charge on the basis of site condition.						-
11.1	Supply of 4 modular switch board PC White inner plate & mounting plate similar to Havells model No: AHXPLIWW04 & AHXPLOWV04	Nos.	110	229	-	-	25,190.00
		Rupees Two Hundreds Twenty Nine Only					
11.2	Supply of 6 modular switch board PC White inner plate & mounting plate similar to Havells model No: AHXPLIWW06 & AHXPLOWV06	Nos.	200	299	-	-	59,800.00
		Rupees Two Hundreds Ninety Nine Only					
11.3	Supply of 8 modular switch board PC White inner plate & mounting plate similar to Havells model No: AHXPLIWH08 & AHXPLOWH08	Nos.	90	399	-	-	35,910.00
		Rupees Three Hundreds Ninety Nine Only					

[Signature]



Name of Work: Internal Electrification and Establishment of Fire Alarm System, CCTV Surveillance System, Public Announcement System, Communication System and Audio & Video Conferencing Solution at Construction Office Building of Katiga 5&6.
WO / SOQR Number : 500088
Agency Name : M/s. JAGGI ELECTRICALS

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
		Rate in Words					
11.4	Supply of 12 modular switch board PC White inner plate & mounting plate similar to Havells model No: AHXPLIWV12 & AHXPL0WV12	Nos.	25	459	-	-	11,475.00
			Rupees Four Hundreds Fifty Nine Only				
11.5	Supply of 4 modular switch board Acrylic walnut Wood inner plate & mounting plate similar to Havells model No: ACGPT0DV04	Nos.	25	359	-	-	8,975.00
			Rupees Three Hundreds Fifty Nine Only				
11.6	Supply of 6 modular switch board Acrylic walnut Wood inner plate & mounting plate similar to Havells model No: ACGPT0DV06	Nos.	30	479	-	-	14,370.00
			Rupees Four Hundreds Seventy Nine Only				
11.7	Supply of 8 modular switch board Acrylic walnut Wood inner plate & mounting plate similar to Havells model No: ACGPT0DH08	Nos.	4	629	-	-	2,516.00
			Rupees Six Hundreds Twenty Nine Only				
11.8	Supply of 12 modular switch board Acrylic walnut Wood inner plate & mounting plate similar to Havells model No: ACGPT0DV12	Nos.	10	799	-	-	7,990.00
			Rupees Seven Hundreds Ninety Nine Only				
11.9	Installation of above 4/6/8/12Modular switch board with all accessories	Nos.	494	99	-	-	48,906.00
			Rupees Ninety Nine Only				
12	Supply and installation of 2 number 30A Rated 5 way screw type panel mount Terminal Block for mounting GI Moduler/Gang box of size 175 x 450 x 125. Each Moduler should have 2 number of 5 way terminal block. Installation covers mounting of terminal block, lugging & connection of wires, supply of all consumables, lugs, screws, ferrules etc to complete the installation in all respect. All other details are as per Technical specifications and as directed by Engineer in charge on the basis of site condition.	Nos.	100	349	-	-	34,900.00
			Rupees Three Hundreds Forty Nine Only				
13	Supply & installation of Power socket distribution Board made of CRCA Sheet metal having thickness 0.8/1.0 mm with powder coating painting fitted with industrial socket and plug of 32 Amps, 415V (3P+N+E) with 3Phase 4 Pole MCB (C Curve) as per 9 Electric powered up cat No:9ESS004. Installation covers, supply of all consumables, rawal plug/wooden screws etc to complete the installation in all respect. All other details are as per Technical specifications and as directed by Engineer in charge on the basis of site condition.	Nos.	25	4999	-	-	1,24,975.00
			Rupees Four Thousand Nine Hundreds Ninety Nine Only				
13.1	Supply	Nos.	25	129	-	-	3,225.00
			Rupees One Hundreds Twenty Nine Only				
13.2	Installation of above item no 13.1 and 20 Amps, 3 pin, Metal clad Plug & Socket (The required 3 pin, Metal clad Plug & Socket will be issued by NPCIL as free issue item & contractor has to arrange for transportation from NPCIL store to work site).	Nos.	25	129	-	-	3,225.00
			Rupees One Hundreds Twenty Nine Only				

CoManas Name of Work: Internal Electrification and Establishment of Fire Alarm System, CCTV Surveillance System, Public Announcement System, Communication System and Audio & Video Conferencing Solution at Construction Office Building of Kaiga 5&6. Agency Name : M/s. JAGGI ELECTRICALS
WO / SOQR Number : 500088

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
		Rate in Words					
14	Supply & installation of 25mm width, 12 mm depth, 1.2mm thick heavy duty PVC casing & capping along with all accessories and consumable such as wooden screws, T's couplers, corner L bends, wire pulling JB's, PVC sleeves etc. Installation shall be at various locations based on requirement at site. All other details are as per Technical specifications and as directed by Engineer in charge on the basis of site condition.						
14.1	Supply	Mtr	250	29	-	-	7,250.00
				Rupees Twenty Nine Only			
14.2	Installation	Mtr	250	69	-	-	17,250.00
				Rupees Sixty Nine Only			
15	Supply and Installation/ Embedment of 25 mm dia heavy duty, rigid PVC conduit. Heavy duty rigid PVC conduit in the brick wall surface/roof slab by chipping the wall / concrete surface. Wherever conduit is laid (surface conduiting) over struss/ pipe to be clamped by aluminium clamp and GI nut bolt at an interval of 600mm. The conduit shall be embedded to a minimum depth of 50mm from the finished surface wall. The scope includes supply and providing PVC moulded conduit accessories like bends, couplers, elbow, Tee, junction/ pulling boxes etc. The job shall be completed in all respect, as directed by EIC.						
15.1	Supply	Mtrs.	250	49	-	-	12,250.00
				Rupees Forty Nine Only			
15.2	Installation/ Embedment	Mtrs.	250	69	-	-	17,250.00
				Rupees Sixty Nine Only			
16	Supply and installation of 6 W LED bollard with die cast aluminium housing opal white polycarbonate diffuser matt grey finish (similar to Jaquar Elumx bollard model-OBL-GRY-LBLD05R601XW or equivalent) and IP 54 protection. The Luminaire with post shall be fixed by arranging foundation at location shown by the Engineer. The necessary hardwares, connecting cable for the luminaire, connectors, termination & connection etc to complete the job in all respect is in the scope of contract. All other details are as per Technical specifications and as directed by Engineer in charge on the basis of site condition.						
16.1	Supply	Nos.	15	5299	-	-	79,485.00
				Rupees Five Thousand Two Hundreds Ninety Nine Only			
16.2	Installation	Nos.	15	1299	-	-	19,485.00
				Rupees One Thousand Two Hundreds Ninety Nine Only			
	Supply & Installation of 3 mtr height post and 60W LED Ring post top Lantern with die cast aluminium						

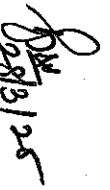
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WO / SOQR Number : 500088

Name of Work: Internal Electrification and Establishment of Fire Alarm System, CCTV Surveillance System, Public Announcement System, Communication System and Audio & Video Conferencing Solution at Construction Office Building of Katiga 5&6.

Agency Name : M/s. JAGGI ELECTRICALS

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
17	housing polycarbonate diffuser. (similar to Jaquar FDP-GRYELPOLD14604 for height post & OGL-GRYLGTPO7X060XW for post top or equivalent) and IP 65 protection. The Luminaire shall be fixed on the supplied pole by arranging necessary connecting 3C 1.5 Sq mm Cu cable, connectors, termination & connection etc to complete the job in all respect. All other details are as per Technical specifications and as directed by Engineer in charge on the basis of site condition.						
17.1	Supply	Nos.	15	19999	-	-	2,99,985.00
			Rupees Nineteen Thousand Nine Hundreds Ninety Nine Only				
17.2	Installation	Nos.	15	1999	-	-	29,985.00
			Rupees One Thousand Nine Hundreds Ninety Nine Only				
18	Supply and installation of following Light fixtures recessed mounting type /flush with false ceiling, installation includes supply of required consumable such as Ball & socket, round junction box, down rods, supporting chain, false ceiling mounting clamp, 3core 1.5 copper flexible cable etc to complete the job in all respect. All other details are as per Technical specifications and as directed by Engineer in charge on the basis of site condition.						
18.1	Supply of Light fixtures recessed mounting type /flush with false ceiling, square/ Round type LED of 9 W Neutral white as per Bajaj cat No:BGSL0 SLEEK RCESS RD 9W WH LED	Nos.	120	499	-	-	59,880.00
			Rupees Four Hundreds Ninety Nine Only				
18.2	Supply Light fixtures recessed mounting type /flush with false ceiling, square type LED of 36 W white as per Wipro cat No: LED Panel 2X2 CRCO10R036HP57G3-36W 5700K	Nos.	350	1299	-	-	4,54,650.00
			Rupees One Thousand Two Hundreds Ninety Nine Only				
18.3	Supply Light fixtures recessed mounting type /flush with false ceiling, square type LED of 33 W white as per Wipro cat No: LED Panel 2X2 verge 5700K-33W LM29-451-XXX-57-XX along with MS frame for Gypsum Ceiling.	Nos.	100	4999	-	-	4,99,900.00
			Rupees Four Thousand Nine Hundreds Ninety Nine Only				
18.4	Installation of above item no.18.1 to 18.3	Nos.	570	249	-	-	1,41,930.00
			Rupees Two Hundreds Forty Nine Only				
19	Supply, installation, testing and commissioning of 5 star rated, 1200 mm sweep, silent BLDG motor ceiling fan complete with speed control remote, 3 nos. of wider tip blades, double ball bearing, down rod, mounting clamps etc, BEE maximum star rating is preferable for ceiling fan. Installation work includes supply of all accessories/consumable to complete the work including arrangement and fixing of suitable fan hook. All other details are as per Technical specifications and as directed by Engineer in charge on the basis of site condition.						
19.1	Supply	Nos.	150	3699	-	-	5,54,850.00




CoManas Name of Work: Internal Electrification and Establishment of Fire Alarm System, CCTV Surveillance System, Public Announcement System, Communication System and Audio & Video Conferencing Solution at Construction Office Building of Kaiga 5&6.
 WO / SOQR Number : 500088 Agency Name : M/s. JAGGI ELECTRICALS

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
Rate in Words							
19.2	Installation	Rupees Three Thousand Six Hundreds Ninety Nine Only					
		Nos.	150	499	-	-	74,850.00
		Rupees Four Hundreds Ninety Nine Only					
20	Supply and installation of following single phase Exhaust Fans with louver heavy duty, continuously rated, capacitor start and run type, totally enclosed, pre lubricated double ball bearing, copper wound, A & E class insulation, dynamically balanced. Installation of exhaust fan by making fixing arrangement on wall with all consumables such as anchors/screws/bolts etc. Preferred make: Bajaj/Havells/crompton. All as per technical specifications.	Nos.	20	3299	-	-	65,980.00
20.1	Supply of 300 mm, 900 RPM Heavy duty metal body exhaust fan	Rupees Three Thousand Two Hundreds Ninety Nine Only					
20.2	Supply of 300 mm, 900 RPM Heavy duty PVC body exhaust fan	Nos.	20	2299	-	-	45,980.00
20.3	Installation of Heavy duty metal body exhaust fan item no. 20.1 & 20.2	Rupees Two Thousand Two Hundreds Ninety Nine Only					
		Nos.	40	599	-	-	23,960.00
		Rupees Five Hundreds Ninety Nine Only					
21	Supply & installation of cable route indicators as specified below along the LT cable route, using cement and sand by concreting with 1:2:4 ratio by excavating a pit of size 300 X 300 X 300mm. The LT cable route indicators shall be as per enclosed sketch & all other details are as per Technical specifications and as directed by Engineer in charge on the basis of site condition.	Nos.	50	349	-	-	17,450.00
21.1	Supply of LT Cable route indicator	Rupees Three Hundreds Forty Nine Only					
21.2	Installation of LT Cable route indicator	Nos.	50	229	-	-	11,450.00
		Rupees Two Hundreds Twenty Nine Only					
22	Design, Manufacture, Supply, Installation, Testing, Commissioning, statutory requirements to install new lift and Handing over of 06 passenger MRL Lift (Gearless Machine) G+2 Landings, with speed of 1.0 mtr per second, variable voltage, variable frequency drive without machine room for the available well size, operating at 415V, 3 phase, 50Hz AC supply, stainless steel Designer finish car entrance door enclosure with flooring, car illumination, emergency light, intercom and fan as desired by the user, entral opening/ side opening automatic door with attendant operation. Dot matrix/ 7 segment display, call register indicators, SS handrails inside car, full length infrared length curtain in car door, automatic rescue device, voice	Set	1	1799999	-	-	17,99,999.00
		Rupees Seventeen Lakh Ninety Nine Thousand Nine Hundreds Ninety Nine Only					

Comanas Name of Work: Internal Electrification and Establishment of Fire Alarm System, CCTV Surveillance System, Public Announcement System, Communication System and Audio & Video Conferencing Solution at Construction Office Building of Kaiga 5&6.
 WO / SOQR Number : 5000088 Agency Name : M/s. JAGGI ELECTRICALS

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
	annunciation in languages, Braille buttons etc. & all other details are as per Technical specifications and as directed by Engineer in charge on the basis of site condition.	Rate in Words					
23	Supply of 20 user calling bell with individual wireless call bell remote unit (Transmitter to receiver range min 90-100 mtr), display call station having numeric display, facility to acknowledge, buzzer etc, bright red colour numerics, audio alert - soft ding dong bell on every push of a call button, display have provision for displaying multiple call request at the same time, panel/ console sourced by 230V and have provision to cancel the individual request by push button and reset button to reset all calls at attendant display board, Inbuilt 220/5V Switch mode power supply (SMPS), Wireless call bell remote hand held type and have attendant call function, call status indicators with RED colour LED lamps, and HW 9V suitable battery for long use etc. & all other details are as per Technical specifications and as directed by Engineer in charge on the basis of site condition.	Set	4	39999	-	-	1,59,996.00
							Rupees Thirty Nine Thousand Nine Hundreds Ninety Nine Only
24	Supply, installation, testing and commissioning of 20KVA UPS with battery for 60 minutes backup with battery stand. UPS Model: Powerone PPT 20KVA UPS 360 to 480VDC 3 Phase input 3 Phase IGBT Based with 40 Nos of 65Ah Quanta SMF 12V to give 60 minutes backup. Installation covers, supply of Battery Stand, battery cables, DC Cables, all consumables, rawal plug/wooden screws etc to complete the installation in all respect. All other details are as per Technical specifications and as directed by Engineer in charge on the basis of site condition.	Set	1	729999	-	-	7,29,999.00
							Rupees Seven Lakh Twenty Nine Thousand Nine Hundreds Nine Nine Only
25	Supply of 1 KVA UPS (inverter) with suitable 12V 150Ah Tubular battery. All other details are as per Technical specifications and as directed by Engineer in charge on the basis of site condition.	Nos.	4	19999	-	-	79,996.00
							Rupees Nineteen Thousand Nine Hundreds Ninety Nine Only
26	Supply of 3 Core 2.5 sq. mm. armored electrical cable with following specs: Voltage rating - 1.1 kV (AC), Cores color - 3 Core (Red, Yellow, Blue), Core material - Solid / Stranded Annealed Bare Copper as per Class-2 of IS: 8130, Insulation material - PVC Type-A OR HR PVC Type-C as per IS: 5831, Inner Sheath - PVC Type ST-1 as per IS: 5831, Armouring - Single Layer of Aluminium Round Wire / Flat Strip, Outer Sheath - PVC Type ST-1 as per IS: 5831 of Black color	Metre	500	189	-	-	94,500.00
							Rupees One Hundreds Eighty Nine Only
27	Laying of 3 core 2.5 sq. mm. electrical cable through 25mm/32mm HDPE Pipe	Metre	500	39	-	-	19,500.00
							Rupees Thirty Nine Only
28	Supply of 5/15A socket with switch, fuse & LED indicator with surface mounting plastic enclosure	Nos.	50	329	-	-	16,450.00
							Rupees Three Hundreds Twenty Nine Only
29	Supply of 10A ELCB with following specs: Current rating - 10A Poles - 2 Pole Rated voltage - 230V AC Standards - IS 12640 Part1/Part2 Frequency - 50 Hz Warranty - 18 months or higher	Nos.	20	3229	-	-	64,580.00
							Rupees Three Thousand Two Hundreds Twenty Nine Only
30	Supply of Fire alarm circuit breaker of 20A capacity conforming to NFPA 72, 2016 section 10.6.5.2.2 and 10.6.5.2.3	Nos.	2	2599	-	-	5,198.00

CoManas Name of Work: Internal Electrification and Establishment of Fire Alarm System, CCTV Surveillance System, Public Announcement System, Communication System and Audio & Video Conferencing Solution at Construction Office Building of Kaiga 5&6.
 WO / SOQR Number : 500088 Agency Name : M/s. JAGGI ELECTRICALS

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
		Rate in Words					
		Rupees Two Thousand Five Hundreds Ninety Nine Only					
	Schedule : ELECT & INST: B1						
31	Supply & Installation of Fire Alarm Control Panel along with set of required accessories and cards as per technical specifications mentioned in Annexure-01	Set	1	269999	-	-	2,69,999.00
		Rupees Two Lakh Sixty Nine Thousand Nine Hundreds Ninety Nine Only					
32	Spare 20% items or Min. 02 card/module required for Fire alarm Control Panel (whichever is higher) mentioned in Annexure-01	Set	1	111999	-	-	1,11,999.00
		Rupees One Lakh Eleven Thousand Nine Hundreds Ninety Nine Only					
33	Supply of Intelligent type Optical Smoke detectors with complete set of mounting assemblies in false ceiling as per technical specifications mentioned in Annexure-02 Item 01	Nos.	120	2599	-	-	3,11,880.00
		Rupees Two Thousand Five Hundreds Ninety Nine Only					
34	Supply of Intelligent type Thermal Heat detectors with complete set of mounting assemblies in false ceiling as technical mentioned in Annexure-02 Item 02	Nos.	4	2699	-	-	10,796.00
		Rupees Two Thousand Six Hundreds Ninety Nine Only					
35	Supply of Base assemblies with complete set of mounting accessories as per technical specifications mentioned in Annexure-02 Item 03	Nos.	124	259	-	-	32,116.00
		Rupees Two Hundreds Fifty Nine Only					
36	Supply of Manual Call Points with complete set of mounting assemblies as per technical specifications mentioned in Annexure-02 Item 04	Nos.	10	3599	-	-	35,990.00
		Rupees Three Thousand Five Hundreds Ninety Nine Only					
37	Supply of Sounder with complete set of mounting assemblies as per technical specifications mentioned in Annexure-02 Item 05	Nos.	1	7799	-	-	7,799.00
		Rupees Seven Thousand Seven Hundreds Ninety Nine Only					
		Set	1	259999	-	-	2,59,999.00
38	Supply & Installation of Desktop PC along with Set of Computer table and Executive Chair installed with Graphic monitoring software along with required accessories as per technical specifications mentioned in Annexure-03 Item 01	Rupees Two Lakh Fifty Nine Thousand Nine Hundreds Ninety Nine Only					
39	Supply of Detector installation/removal tool as per technical specifications mentioned in Annexure-04 Item 01	Nos.	2	49999	-	-	99,998.00
		Rupees Forty Nine Thousand Nine Hundreds Ninety Nine Only					
		Nos.	20	4529	-	-	90,580.00

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WO / SOQR Number : 500088

Name of Work: Internal Electrification and Establishment of Fire Alarm System, CCTV Surveillance System, Public Announcement System, Communication System and Audio & Video Conferencing Solution at Construction Office Building of Kalga 586.

Agency Name : M/s. JAGGI ELECTRICALS

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
		Rate in Words					
40	Supply of Aerosol test cans as per technical specifications mentioned in Annexure-04 Item 02	Rupees Four Thousand Five Hundreds Twenty Nine Only					
41	Supply of following items: 1. 25mm hot dipped GI Rigid Conduit of Postoffice red color 2m length(2000 m) 2. 25mm hot dipped GI Rigid Conduit 2m length(1000 m) 3. Set of GI Saddle for 25 mm conduit with 02 self threaded screws and plastic gripper (9000 Lot) 4. 25mm GI Elbow(500 Nos.) 5. 25mm GI 2-way JB (500 Nos.) 6. 25mm GI 3-way JB (500 Nos.)	Set	1	699999	-	-	6,99,999.00
		Rupees Six Lakh Ninety Nine Thousand Nine Hundreds Ninety Nine Only					
42	Supply of 14 SWG GI Wire	Metre	500	19	-	-	9,500.00
		Rupees Nineteen Only					
43	Supply of Spring type GI wire for pulling cable through Conduit	Metre	500	39	-	-	19,500.00
		Rupees Thirty Nine Only					
44	Supply of 2 core 1.5 sq. mm. EPR insulated Cu conductor LHLs cable	Metre	3000	199	-	-	5,97,000.00
		Rupees One Hundreds Ninety Nine Only					
45	Supply of 4 core 2.5 sq. mm. EPR insulated Cu conductor LHLs cable	Metre	200	349	-	-	69,800.00
		Rupees Three Hundreds Forty Nine Only					
46	Installation of 25 mm GI conduit by making a hole through 100mm thick AAC Block Masonry, fixing the saddle at every 0.33 m along with complete mounting accessories as and where required	Metre	2000	99	-	-	1,98,000.00
		Rupees Ninety Nine Only					
47	Installation of 32mm/50mm Casing & Capping for cable dropping for MCP	Metre	300	49	-	-	14,700.00
		Rupees Forty Nine Only					
48	Pulling of Fire cable through GI pipe/Casing&Capping	Metre	2800	39	-	-	1,09,200.00
		Rupees Thirty Nine Only					
49	Installation of Smoke detectors with base assemblies	Nos.	130	529	-	-	68,770.00
		Rupees Five Hundreds Twenty Nine Only					
50	Installation of Heat detectors with base assemblies	Nos.	10	539	-	-	5,390.00
		Rupees Five Hundreds Thirty Nine Only					
		Nos.	20	499	-	-	9,980.00



Name of Work: Internal Electrification and Establishment of Fire Alarm System, CCTV Surveillance System, Public Announcement System, Communication System and Audio & Video Conferencing Solution at Construction Office Building of Kaiga 5&6.
 Agency Name : M/s. JAGGI ELECTRICALS

WO / SOQR Number : 500088

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
		Rate in Words					
51	Installation of Manual Call Points with required accessories		Rupees Four Hundreds Ninety Nine Only				
52	Installation of Sounder along with required accessories	Nos.	1	549	-	-	549.00
		Rupees Five Hundreds Forty Nine Only					
53	Installation, Testing and Commissioning of the complete Fire alarm system	Set	1	49999	-	-	49,999.00
		Rupees Forty Nine Thousand Nine Hundreds Ninety Nine Only					
54	Training to Min. 03 NPCIL officials for complete operation of system	Set	1	29999	-	-	29,999.00
		Rupees Twenty Nine Thousand Nine Hundreds Ninety Nine Only					
Schedule : ELECT & INST:B2							
55	Supply of 100 pair Armoured Jelly filled Telephone cable as per specifications mentioned in Annexure-01	Metre	2500	599	-	-	14,97,500.00
		Rupees Five Hundreds Ninety Nine Only					
56	Supply of Unarmoured 10 Pair Telephone Cable in wrapped in wooden drum of moisture resistant, anti-rodent material	Metre	2000	59	-	-	1,18,000.00
		Rupees Fifty Nine Only					
57	Supply of Unarmoured 02 Pair Telephone Cable wrapped in wooden drum of moisture resistant, anti-rodent material	Metre	4000	9	-	-	36,000.00
		Rupees Nine Only					
58	Supply of 20 pair Telephone JB fully loaded with Back-mount frame and Krone modules as per specifications mentioned in Annexure-02 Item 01	Nos.	20	1599	-	-	31,980.00
		Rupees One Thousand Five Hundreds Ninety Nine Only					
59	Supply of 100 pair Telephone JB fully loaded with Back-mount frame and Krone modules as per specifications mentioned in Annexure-02 Item 02	Nos.	10	3829	-	-	38,290.00
		Rupees Three Thousand Eight Hundreds Twenty Nine Only					
60	Supply of Outdoor type canopy mounted 200 pair Telephone JB fully loaded with Back-mount frame and Krone modules as per specifications mentioned in Annexure-02 Item 03	Nos.	5	7999	-	-	39,995.00
		Rupees Seven Thousand Nine Hundreds Ninety Nine Only					
61	Supply of Outdoor type canopy mounted 400 pair Telephone JB fully loaded with Back-mount frame and Krone modules as per specifications mentioned in Annexure-02 Item 04	Nos.	3	12999	-	-	38,997.00
		Rupees Twelve Thousand Nine Hundreds Ninety Nine Only					

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28

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WO / SOQR Number : 500088

Name of Work: Internal Electrification and Establishment of Fire Alarm System, CCTV Surveillance System, Public Announcement System, Communication System and Audio & Video Conferencing Solution at Construction Office Building of Kaiga 586.

Agency Name : M/s. JAGGI ELECTRICALS

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
		Rate in Words					
62	Supply of Outdoor type canopy mounted 600 pair Telephone JB fully loaded with Back-mount frame and Krone modules as per specifications mentioned in Annexure-02 Item 05	Nos.	3	15999	-	-	47,997.00
		Rupees Fifteen Thousand Nine Hundreds Ninety Nine Only					
63	Supply of TSF Kit (100 pair cables) as per specifications mentioned in Annexure-03 Item 01	Nos.	30	1299	-	-	38,970.00
		Rupees One Thousand Two Hundreds Ninety Nine Only					
64	Supply of TSF Kit (5/10/20 pair cables) as per specifications mentioned in Annexure-03 Item 02	Nos.	30	929	-	-	27,870.00
		Rupees Nine Hundreds Twenty Nine Only					
65	Supply of Rust cleaner solution as per specifications mentioned in Annexure-03 Item 03	Nos.	50	499	-	-	24,950.00
		Rupees Four Hundreds Ninety Nine Only					
66	Supply of 10 pair Krone modules as per specifications Annexure-03 Item 04	Nos.	150	199	-	-	29,850.00
		Rupees One Hundreds Ninety Nine Only					
67	Supply of Digital display phone as per specifications mentioned in Annexure-04 Item 01	Nos.	10	27559	-	-	2,75,590.00
		Rupees Twenty Seven Thousand Five Hundreds Fifty Nine Only					
68	Supply of Analog display phone as per specifications mentioned in Annexure-04 Item 02	Nos.	10	1829	-	-	18,290.00
		Rupees One Thousand Eight Hundreds Twenty Nine Only					
69	Supply of Cordless phone with Base unit as per specifications mentioned in Annexure-04 Item 03	Nos.	13	6999	-	-	90,987.00
		Rupees Six Thousand Nine Hundreds Ninety Nine Only					
70	Supply of Fixed 4G Phones as per specifications mentioned in Annexure-04 Item 04	Nos.	5	5599	-	-	27,995.00
		Rupees Five Thousand Five Hundreds Ninety Nine Only					
71	Supply of Compact slim telephone with display for maintenance purpose as per specifications mentioned in Annexure-04 Item 05	Nos.	5	699	-	-	3,495.00
		Rupees Six Hundreds Ninety Nine Only					
72	Supply of following items: 1. 32mm PVC Rigid Conduit of 2m length(4000 m) 2. GI Saddle for 32 mm conduit with 02 self threaded screws and plastic gripper (12000 Lot) 3. 32mm Elbow(1000 Nos.) 4. 32mm 2-way JB (1000 Nos.) 5. 32mm 3-way JB (1000 Nos.) 6. PVC Coupler suitable for 32mm Pipe(2500 Nos.) 7. Set of 250 ml liquid glue to fix and joined PVC pipe with Connector along with 02 brush to apply the glue(6 Nos.)	Set	1	629999	-	-	6,29,999.00
		Rupees Six Lakh Twenty Nine Thousand Nine Hundreds Ninety Nine Only					

CoManas Name of Work: Internal Electrification and Establishment of Fire Alarm System, CCTV Surveillance System, Public Announcement System, Communication System and Audio & Video Conferencing Solution at Construction Office Building of Kaiga 5&6.
 WO / SOQR Number : 500088 Agency Name : M/s. JAGGI ELECTRICALS

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
Rate in Words							
73	Supply of following items: 1. 25mm PVC Rigid Conduit of 2m length(7000 m) 2. GI Saddle for 32 mm conduit with 02 self threaded screws and plastic gripper (21000 Lot) 3. 25mm Elbow(1700 Nos.) 4. 25mm 2-way JB (1700 Nos.) 5. 25mm 3-way JB (1700 Nos.) 6. PVC Coupler suitable for 32mm Pipe(3500 Nos.)	Set	1	649999	-	-	6,49,999.00
		Rupees Six Lakh Forty Nine Thousand Nine Hundreds Ninety Nine Only					
74	Supply of RJ-11 Connectors(Pack of 100)	Set	50	529	-	-	26,450.00
		Rupees Five Hundreds Twenty Nine Only					
75	Supply of Set of RJ-45 Keystone Jack, Gang box and Faceplate of white colour suitable for patching of Cat6 cable	Set	200	259	-	-	51,800.00
		Rupees Two Hundreds Fifty Nine Only					
76	Supply of Set of RJ-11 and RJ-45 dual face plate with RJ-11 and RJ-45 keystone jack, Gang box of white color	Set	200	489	-	-	97,800.00
		Rupees Four Hundreds Eighty Nine Only					
77	Supply of PVC Flexible pipe with GI layer of 20 mm Nominal diameter (Pack of 100m) suitable for outdoor application	Set	10	3999	-	-	39,990.00
		Rupees Three Thousand Nine Hundreds Ninety Nine Only					
78	Supply of PVC Flexible pipe with GI layer of 25 mm Nominal diameter (Pack of 100m) suitable for outdoor application	Set	20	4099	-	-	81,980.00
		Rupees Four Thousand Ninety Nine Only					
79	Supply of PVC Flexible pipe with GI layer of 32 mm Nominal diameter (Pack of 100m) suitable for outdoor application	Set	20	4499	-	-	89,980.00
		Rupees Four Thousand Four Hundreds Ninety Nine Only					
80	Supply of PVC Flexible pipe with GI layer of 50 mm Nominal diameter (Pack of 100m) suitable for outdoor application	Set	10	7999	-	-	79,990.00
		Rupees Seven Thousand Nine Hundreds Ninety Nine Only					
81	Supply of white colour cable ties of 200 mm x 4.8 mm (Pack of 100 Nos.)	Set	100	79	-	-	7,900.00
		Rupees Seventy Nine Only					
82	Supply of white colour cable ties of 300 mm x 4.8 mm (Pack of 100 Nos.)	Set	100	99	-	-	9,900.00
		Rupees Ninety Nine Only					
83	Supply of white color cable ties of 400 mm x 4.8 mm (Pack of 100 Nos.)	Set	100	129	-	-	12,900.00
		Rupees One Hundreds Twenty Nine Only					

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WO / SOQR Number : 500088

Name of Work: Internal Electrification and Establishment of Fire Alarm System, CCTV Surveillance System, Public Announcement System, Communication System and Audio & Video Conferencing Solution at Construction Office Building of Katiga 5&6.

Agency Name : M/s. JAGGI ELECTRICALS

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
		Rate in Words					
84	Supply of Flexible Coil cord cable of 32 AWG suitable for RJ-11 connector of 2 meter length	Nos.	500	39	-	-	19,500.00
				Rupees Thirty Nine Only			
85	Supply of Line Cord cable of 32 AWG suitable for RJ-11 Connector	Metre	1000	29	-	-	29,000.00
				Rupees Twenty Nine Only			
86	Supply of 32 AWG Line Cord cable of 2 meter both side crimped with RJ-11 Connector	Nos.	500	29	-	-	14,500.00
				Rupees Twenty Nine Only			
87	Supply of 32 AWG Line Cord cable of 5 meter both side crimped with RJ-11 Connector	Nos.	500	49	-	-	24,500.00
				Rupees Forty Nine Only			
88	Supply of 0.5 sq.mm. PVC insulated twisted single pair telephone jumper wire(Color: Red-White or Blue White)	Metre	2000	9	-	-	18,000.00
				Rupees Nine Only			
89	Supply of material and Preparation of Concrete base of 200x200x200 mm for Root markers. Root markers will be issued to contractor.	Set	100	349	-	-	34,900.00
				Rupees Three Hundreds Forty Nine Only			
90	Supply of 19-inch Rack mounted back mount frames made of SS material and capacity to accommodate at least 15 Nos. of Krone modules per frame	Nos.	10	1899	-	-	18,990.00
				Rupees One Thousand Eight Hundreds Ninety Nine Only			
91	Supply of UY Connectors suitable for 0.5mm and 0.63 mm diameter Cable	Nos.	2000	9	-	-	18,000.00
				Rupees Nine Only			
92	Supply of 2 inch (50mm) Casing & Capping of White Color	Metre	2000	69	-	-	1,38,000.00
				Rupees Sixty Nine Only			
93	Supply of Laptop as per Specifications mentioned in Annexure-05 Item 01	Nos.	2	69999	-	-	1,39,998.00
				Rupees Sixty Nine Thousand Nine Hundreds Ninety Nine Only			
94	Installation of 25 mm/32 mm PVC conduit by making a hole through 200mm thick CC block masonry/100mm thick AAC Block Masonry, fixing the saddle at every 0.33 m along with complete mounting accessories as and where required	Metre	5000	49	-	-	2,45,000.00
				Rupees Forty Nine Only			
		Metre	500	49	-	-	24,500.00

CoManas Name of Work: Internal Electrification and Establishment of Fire Alarm System, CCTV Surveillance System, Public Announcement System, Communication System and Audio & Video Conferencing Solution at Construction Office Building of Kaiga 5&6.
 WO / SOQR Number : 500088 Agency Name : M/s. JAGGI ELECTRICALS

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
Rate in Words							
95	Laying of 50 pair/100 pair Telephone cable in excavated trench			Rupees Forty Nine Only			
96	Pulling of 10 pair cable through 25 mm/32mm PVC Conduit	Metre	1000	39	-	-	39,000.00
				Rupees Thirty Nine Only			
97	Pulling of 2 pair/5 pair cables through 25 mm/32mm PVC Conduit	Metre	2000	39	-	-	78,000.00
				Rupees Thirty Nine Only			
98	Installation of 400 pair JB in wall, Tagging of incoming and outgoing cable and gland termination	Nos.	1	1999	-	-	1,999.00
				Rupees One Thousand Nine Hundreds Ninety Nine Only			
99	Installation of 400 pair JB in Outdoor area by preparing the 04 Nos. of base of dimension 300x300x300 (LxWxD) filled with concrete mixture, mounting weather resistant powder coated GI frame/Steel frame, mounting 400 pair JB on frame, Tagging of incoming and outgoing cable and gland termination	Nos.	1	2999	-	-	2,999.00
				Rupees Two Thousand Nine Hundreds Ninety Nine Only			
100	Installation of 600 pair JB in Outdoor area by preparing the 04 Nos. of base of dimension 400x400x400 (LxWxD) filled with concrete mixture, mounting weather resistant powder coated GI frame/Steel frame, mounting 400 pair JB on frame, Tagging of incoming and outgoing cable and gland termination	Nos.	1	3999	-	-	3,999.00
				Rupees Three Thousand Nine Hundreds Ninety Nine Only			
Schedule : ELECT & INST:B3							
101	Supply of Indoor Dome cameras and 256 GB compatible memory card along with wall/column mounted assemblies as per specifications mentioned in Annexure-01 Item-01	Nos.	15	6529	-	-	97,935.00
				Rupees Six Thousand Five Hundreds Twenty Nine Only			
102	Supply of Outdoor Bullet Cameras along with poll mounted assemblies with sun shield protection as per specifications mentioned in Annexure-01 Item-02	Nos.	10	16999	-	-	1,69,990.00
				Rupees Sixteen Thousand Nine Hundreds Ninety Nine Only			
103	Supply of 32 Channel Network Video Recorder as per specifications mentioned in Annexure-01 Item-03	Nos.	1	58999	-	-	58,999.00
				Rupees Fifty Eight Thousand Nine Hundreds Ninety Nine Only			
104	Supply of 8 TB HDD suitable for NVR as per specifications mentioned in Annexure-01 Item-04	Nos.	4	19999	-	-	79,996.00
				Rupees Nineteen Thousand Nine Hundreds Ninety Nine Only			
105	Supply of 6 TB HDD suitable for NVR as per specifications mentioned in Annexure-01 Item-05	Nos.	6	12549	-	-	75,294.00
				Rupees Twelve Thousand Five Hundreds Forty Nine Only			

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 28/03/2025

CoManas Name of Work: Internal Electrification and Establishment of Fire Alarm System, CCTV Surveillance System, Public Announcement System, Communication System and Audio & Video Conferencing Solution at Construction Office Building of Kaiga 5&6.
 WO / SOQR Number : 500088 Agency Name : M/s. JAGGI ELECTRICALS

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
		Rate in Words					
106	Supply of Nominal 48V SMPS as mentioned in Annexure-01 Item 06	Nos.	10	4599	-	-	45,990.00
		Rupees Four Thousand Five Hundreds Ninety Nine Only					
107	Supply & Installation of 55 inch Display Monitor along with required cables to connect Server as mentioned in Annexure-01 Item 07	Nos.	1	46999	-	-	46,999.00
		Rupees Forty Six Thousand Nine Hundreds Ninety Nine Only					
108	Supply of Indoor 24 port managed Indoor L3 Switch as per specifications mentioned in Annexure-02 Item-01	Nos.	1	219999	-	-	2,19,999.00
		Rupees Two Lakh Nineteen Thousand Nine Hundreds Ninety Nine Only					
109	Supply of 8 port managed L2 Indoor switch along with SFP modules as per specifications mentioned in Annexure-02 Item-02	Nos.	5	19999	-	-	99,995.00
		Rupees Nineteen Thousand Nine Hundreds Ninety Nine Only					
110	Supply of 16 port managed L2 Indoor switch as per specifications mentioned in Annexure-02 Item-03	Nos.	2	49999	-	-	99,998.00
		Rupees Forty Nine Thousand Nine Hundreds Ninety Nine Only					
111	Supply of 08 port Outdoor type Industrial Switch as per specifications mentioned in Annexure-02 Item-04	Nos.	3	124999	-	-	3,74,997.00
		Rupees One Lakh Twenty Four Thousand Nine Hundreds Ninety Nine Only					
112	Supply of Indoor 6U Network rack as per specifications mentioned in Annexure-03 Item-01	Nos.	4	4999	-	-	19,996.00
		Rupees Four Thousand Nine Hundreds Ninety Nine Only					
113	Supply of Indoor 9U Network rack as per specifications mentioned in Annexure-03 Item-02	Nos.	3	4999	-	-	14,997.00
		Rupees Four Thousand Nine Hundreds Ninety Nine Only					
114	Supply of Indoor 12U Network rack as per specifications mentioned in Annexure-03 Item-03	Nos.	3	5999	-	-	17,997.00
		Rupees Five Thousand Nine Hundreds Ninety Nine Only					
115	Supply of Indoor 42U Network rack as per specifications mentioned in Annexure-03 Item-04	Nos.	1	59999	-	-	59,999.00
		Rupees Fifty Nine Thousand Nine Hundreds Ninety Nine Only					
116	Supply of Outdoor 12U Network rack as per specifications mentioned in Annexure-03 Item-05	Nos.	5	10999	-	-	54,995.00
		Rupees Ten Thousand Nine Hundreds Ninety Nine Only					

CoManas Name of Work: Internal Electrification and Establishment of Fire Alarm System, CCTV Surveillance System, Public Announcement System, Communication System and Audio & Video Conferencing Solution at Construction Office Building of Kaiga 5&6.
 WO / SOQR Number : 500088 Agency Name : M/s. JAGGI ELECTRICALS

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
Rate in Words							
117	Supply of 90 CFM capacity Cooling fans suitable for Network rack and operates on 230V AC along with housing and mounting assembly	Nos.	50	499	-	-	24,950.00
		Rupees Four Hundreds Ninety Nine Only					
118	Supply of 25 mm HDPE pipe ISI marked, conforming to Latest IS 4984 standard along with 01 coupler per every 10 meter	Metre	2000	69	-	-	1,38,000.00
		Rupees Sixty Nine Only					
119	Supply of inflammable solution for joining the HDPE pipe using Couplers	Litre	1	2999	-	-	2,999.00
		Rupees Two Thousand Nine Hundreds Ninety Nine Only					
120	Supply of 24 port fully loaded LIU as per specifications mentioned in Annexure-04 Item-01	Nos.	10	3999	-	-	39,990.00
		Rupees Three Thousand Nine Hundreds Ninety Nine Only					
121	Supply of UTP unarmored Cat6 cable in a form of 305m roll as per specifications mentioned in Annexure-04 Item-02	Nos.	15	7999	-	-	1,19,985.00
		Rupees Seven Thousand Nine Hundreds Ninety Nine Only					
122	Supply of UTP armored Cat6 cable in a form of 305m roll as per specifications mentioned in Annexure-04 Item-03	Nos.	10	17999	-	-	1,79,990.00
		Rupees Seventeen Thousand Nine Hundreds Ninety Nine Only					
123	Supply of RJ-45 connectors in a pack of 100 as per specifications mentioned in Annexure-04 Item-04	Set	50	999	-	-	49,950.00
		Rupees Nine Hundreds Ninety Nine Only					
124	Supply of Single mode LC-SC Patch cord as per specifications mentioned in Annexure-04 Item-05	Nos.	20	1029	-	-	20,580.00
		Rupees One Thousand Twenty Nine Only					
125	Supply of Cat6 patch cord as per specifications mentioned in Annexure-04 Item-06	Nos.	20	129	-	-	2,580.00
		Rupees One Hundreds Twenty Nine Only					
126	Supply of Single mode 1000 Base-LX transceivers as per specifications mentioned in Annexure-04 Item-07	Nos.	15	1999	-	-	29,985.00
		Rupees One Thousand Nine Hundreds Ninety Nine Only					
127	Supply of IP 68 rated Female to Female Cat6 cable coupler as per specifications mentioned in Annexure-04 Item 08	Nos.	50	329	-	-	16,450.00
		Rupees Three Hundreds Twenty Nine Only					
	Supply of 01 channel weatherproof type Outdoor PoE+ Extender as per specifications mentioned in	Nos.	50	3529	-	-	1,76,450.00

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WO / SOQR Number : 500088
Agency Name : M/s. JAGGI ELECTRICALS

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
128	Annexure-04 Item 09	Rupees Three Thousand Five Hundreds Twenty Nine Only					
129	Supply of fully loaded 19-inch rack mountable UTP patch panel as per specifications mentioned in Annexure-04 Item 10	Nos.	2	2299	-	-	4,598.00
		Rupees Two Thousand Two Hundreds Ninety Nine Only					
130	Supply of Root marker as per specifications mentioned in Annexure-04 Item 11	Nos.	100	349	-	-	34,900.00
		Rupees Three Hundreds Forty Nine Only					
131	Supply of VGA to HDMI 4K converter with min. 05 metre cable	Nos.	5	1999	-	-	9,995.00
		Rupees One Thousand Nine Hundreds Ninety Nine Only					
132	Supply of Silicon made strain protection cap for Cat6 cables	Nos.	500	9	-	-	4,500.00
		Rupees Nine Only					
133	Supply of Outdoor Bullet camera mounted hollow pole made of hot dipped GI material, 8 cm diameter, 0.3 cm thick, Length - 4m or higher	Nos.	5	10599	-	-	52,995.00
		Rupees Ten Thousand Five Hundreds Ninety Nine Only					
134	Supply of Digital Multimeter along with batteries and TL75 leads as per specifications mentioned in Annexure-04 Item 12	Nos.	2	1029	-	-	2,058.00
		Rupees One Thousand Twenty Nine Only					
135	Supply of Nylon Zip cable ties strip of white color(Pack of 100)	Set	10	299	-	-	2,990.00
		Rupees Two Hundreds Ninety Nine Only					
136	Supply of Flexible PVC Cable sleeve marked with numeric of 0-9 and suitable for 2.6-4.2 sq.mm. cable of Yellow Color(Pack of 1000 for each number)	Set	3	3699	-	-	11,097.00
		Rupees Three Thousand Six Hundreds Ninety Nine Only					
137	Supply of Wire tracker cum Ethernet LAN tester suitable for RJ-45 and RJ-11 interface with LED light for dark environment. It shall consists of Emitter and receiver and it shall also be able to track electrical and speaker wire by connecting alligator clip. Vendor shall provide 04 Nos. of additional batteries along with LAN tester and required accessories	Nos.	5	3529	-	-	17,645.00
		Rupees Three Thousand Five Hundreds Twenty Nine Only					
138	Excavation and backfilling of any type of soil with dimension of 300 mm width and 500 mm depth as per direction of Engineer-In-Charge(EIC)	Metre	4000	529	-	-	21,16,000.00
		Rupees Five Hundreds Twenty Nine Only					
		Metre	1000	29	-	-	29,000.00

CoManas Name of Work: Internal Electrification and Establishment of Fire Alarm System, CCTV Surveillance System, Public Announcement System, Communication System and Audio & Video Conferencing Solution at Construction Office Building of Kaiga 5&6.
 WO / SOQR Number : 500088 Agency Name : M/s. JAGGI ELECTRICALS

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
		Rate in Words					
139	Laying of Cat6 cable through casing and capping/PVC pipe from Rack to Camera					Rupees Twenty Nine Only	
140	Laying of 25mm/32mm HDPE pipe through Excavated trench	Metre	4800	29	-	-	1,39,200.00
141	Laying of 12 core FO cable through 32 mm HDPE Pipe in excavated trench	Metre	5600	29	-	-	1,62,400.00
142	Laying of 3 Core 2.5 sq.mm. Electrical cable through 25/32mm HDPE pipe	Metre	700	29	-	-	20,300.00
143	Laying of Cat6 cable through 25mm/32mm HDPE pipe in excavated trench	Metre	800	29	-	-	23,200.00
144	Installation of Indoor Dome type Cameras	Nos.	12	1599	-	-	19,188.00
145	Installation of Outdoor bullet camera pole by preparing the concrete base of depth 300mm. Length and Width of concrete base shall be as per pole base					Rupees One Thousand Five Hundreds Ninety Nine Only	
146	Installation of Outdoor Bullet type Cameras on wall/column/pole	Nos.	3	4999	-	-	14,997.00
147	Installation of 6U/9U/12U indoor network rack along with required Network Switch, LIU and related accessories					Rupees Four Thousand Nine Hundreds Ninety Nine Only	
148	Termination / Splicing of OFC cores with Pigtaills	Nos.	3	1499	-	-	4,497.00
149	Installation of 8 TB HDD					Rupees One Thousand Four Hundreds Ninety Nine Only	
150	Installation of 6 TB HDD	Nos.	48	329	-	-	15,792.00
						Rupees Three Hundreds Twenty Nine Only	
		Nos.	4	429	-	-	1,716.00
						Rupees Four Hundreds Twenty Nine Only	
		Nos.	6	419	-	-	2,514.00

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Name of Work: Internal Electrification and Establishment of Fire Alarm System, CCTV Surveillance System, Public Announcement System, Communication System and Audio & Video Conferencing Solution at Construction Office Building of Kaiga 586.

WO / SOQR Number : 500088

Agency Name : M/s. JAGGI ELECTRICALS

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
		Rate in Words					
		Rupees Four Hundreds Nineteen Only					
		Set	1	39999	-	-	39,999.00
151	Installation, Testing, Commissioning of Complete CCTV system						Rupees Thirty Nine Thousand Nine Hundreds Ninety Nine Only
Schedule : ELECT & INST:B4							
152	Supply of Indoor Box type speakers along with complete set of wall mounting accessories as per technical specifications mentioned in Annexure-01 Item 01	Nos.	30	4299	-	-	1,28,970.00
							Rupees Four Thousand Two Hundreds Ninety Nine Only
153	Supply of Horn type outdoor speakers as per technical specifications mentioned in Annexure-01 Item 02	Nos.	8	12999	-	-	1,03,992.00
							Rupees Twelve Thousand Nine Hundreds Ninety Nine Only
154	Supply of Outdoor speaker mount pole as per technical specifications mentioned in Annexure-01 Item 03	Nos.	5	13229	-	-	66,145.00
							Rupees Thirteen Thousand Two Hundreds Twenty Nine Only
155	Supply of 2 Core 1.5 sq.mm. EPR insulated LHS sheathed Cu conductor speaker cable for indoor and outdoor speaker connection	Metre	3000	119	-	-	3,57,000.00
							Rupees One Hundreds Nineteen Only
156	Supply of 4 way 6 terminal ABS Junction Box	Nos.	110	599	-	-	65,890.00
							Rupees Five Hundreds Ninety Nine Only
157	Supply of Outdoor type IP 66 rated 05 pair JB	Nos.	5	4299	-	-	21,495.00
							Rupees Four Thousand Two Hundreds Ninety Nine Only
158	Installation of 4 Way 6 Terminal ABS Box	Nos.	110	569	-	-	62,590.00
							Rupees Five Hundreds Sixty Nine Only
159	Installation of Indoor Speakers	Nos.	30	1599	-	-	47,970.00
							Rupees One Thousand Five Hundreds Ninety Nine Only
160	Installation of Outdoor Horn speakers	Nos.	5	2099	-	-	10,495.00
							Rupees Two Thousand Ninety Nine Only

28/01/25

17

CoManas Name of Work: Internal Electrification and Establishment of Fire Alarm System, CCTV Surveillance System, Public Announcement System, Communication System and Audio and Video Conferencing Solution at Construction Office Building of Kaiga 5&6. Agency Name : M/s. JAGGI ELECTRICALS
WO / SOQR Number : 500088

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
		Rate in Words					
161	Installation of speaker pole by making a concrete base of depth of 300mm of concrete material. Length and Width of base will be as per pole base.	Nos.	3	5999	-	-	17,997.00
		Rupees Five Thousand Nine Hundreds Ninety Nine Only					
162	Laying of speaker cable through 25 mm PVC pipe for internal building wiring	Metre	2500	39	-	-	97,500.00
		Rupees Thirty Nine Only					
163	Laying of speaker cable through 25 mm PVC pipe for internal building wiring	Metre	500	49	-	-	24,500.00
		Rupees Forty Nine Only					
Schedule : ELECT & INST:C							
164	Interactive Flat Panel as per specification in Annexure – 1	nos	2	289999	-	-	5,79,998.00
		Rupees Two Lakh Eighty Nine Thousand Nine Hundreds Ninety Nine Only					
165	OPS for Interactive flat panel as per specification in Annexure - 2	nos	2	29999	-	-	59,998.00
		Rupees Twenty Nine Thousand Nine Hundreds Ninety Nine Only					
166	Heavy Duty Bracket to Mount Interactive Flat Panel for Item no. 1	nos	2	15999	-	-	31,998.00
		Rupees Fifteen Thousand Nine Hundreds Ninety Nine Only					
167	VC Codec as processing Unit (Polycom) as per specification in Annexure - 3	nos	1	549999	-	-	5,49,999.00
		Rupees Five Lakh Forty Nine Thousand Nine Hundreds Ninety Nine Only					
168	PTZ Camera(Polycom) as per specification in Annexure - 4	nos	1	179999	-	-	1,79,999.00
		Rupees One Lakh Seventy Nine Thousand Nine Hundreds Ninety Nine Only					
169	Touch Pad for Control of VC(Polycom) as per specification in Annexure- 5	nos	1	109999	-	-	1,09,999.00
		Rupees One Lakh Nine Thousand Nine Hundreds Ninety Nine Only					
170	Digital Audio Processor/ Digital Matrix Processor(DMP)as per specification in Annexure - 6	nos	1	229999	-	-	2,29,999.00
		Rupees Two Lakh Twenty Nine Thousand Nine Hundreds Ninety Nine Only					

CoManas Name of Work: Internal Electrification and Establishment of Fire Alarm System, CCTV Surveillance System, Public Announcement System, Communication System and Audio & Video Conferencing Solution at Construction Office Building of Kalga 5&6.
 WO / SOQR Number : 500088 Agency Name : M/s. JAGGI ELECTRICALS

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
171	Power Amplifier with DSP as per specification in Annexure - 7	Rate in Words					
		nos	1	89999	-	-	89,999.00
		Rupees Eighty Nine Thousand Nine Hundreds Ninety Nine Only					
172	Speaker as per specification in Annexure - 8	nos	8	44999	-	-	3,59,992.00
		Rupees Forty Four Thousand Nine Hundreds Ninety Nine Only					
173	HDMI Matrix Switcher as per specification in Annexure - 9	nos	1	129999	-	-	1,29,999.00
		Rupees One Lakh Twenty Nine Thousand Nine Hundreds Ninety Nine Only					
174	HDMI Extender Pair (Transmitter & Receiver) as per specification in Annexure - 10	nos	2	77999	-	-	1,55,998.00
		Rupees Seventy Seven Thousand Nine Hundreds Ninety Nine Only					
175	Controller/ Processor for Audio as per specification in Annexure - 11	nos	1	249999	-	-	2,49,999.00
		Rupees Two Lakh Forty Nine Thousand Nine Hundreds Ninety Nine Only					
176	Mic delegate unit as per specification in Annexure - 12	nos	30	25999	-	-	7,79,970.00
		Rupees Twenty Five Thousand Nine Hundreds Ninety Nine Only					
177	Mic Chairman Unit as per specification in Annexure - 13	nos	1	37999	-	-	37,999.00
		Rupees Thirty Seven Thousand Nine Hundreds Ninety Nine Only					
178	Central Control Unit for Audio conferencing system as per specification in Annexure - 14	nos	1	179999	-	-	1,79,999.00
		Rupees One Lakh Seventy Nine Thousand Nine Hundreds Ninety Nine Only					
179	Cables for Audio System - Extension wire/chords for Speakers & Mic as per specification in Annexure - 15	Metre	300	199	-	-	59,700.00
		Rupees One Hundreds Ninety Nine Only					
180	Omni directional Conferencing Microphone(Polycom) as per specification in Annexure - 16	nos	3	49999	-	-	1,49,997.00
		Rupees Forty Nine Thousand Nine Hundreds Ninety Nine Only					
181	04 no of Wireless (Handheld)Microphone with transmitter and a receiver as per specification in Annexure -	set	1	19999	-	-	19,999.00

CoManas Name of Work: Internal Electrification and Establishment of Fire Alarm System, CCTV Surveillance System, Public Announcement System, Communication System and Audio & Video Conferencing Solution at Construction Office Building of Kaiga 5&6.
 WO / SOQR Number : 500088 Agency Name : M/s. JAGGI ELECTRICALS

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
		Rate in Words					
17							Rupees Nineteen Thousand Nine Hundreds Ninety Nine Only
182	02 no of Wireless Microphone with transmitter and a receiver as per specification in Annexure -18	nos	2	15999	-	-	31,998.00
		Rupees Fifteen Thousand Nine Hundreds Ninety Nine Only					
183	Installation, Commissioning & testing of Audio and Video Conferencing Solution	set	1	119999	-	-	1,19,999.00
		Rupees One Lakh Nineteen Thousand Nine Hundreds Ninety Nine Only					

Note: All Item Rates are considered to be in Indian Rupees unless otherwise explicitly specified and in which case shall be always converted appropriately to arrive at the amount in Indian Rupees.

Work Order Total	Rs. 2,99,05,552.00
Overall Rebate (%)	0
Work Order Value After Overall Rebate in Figure	Rs. 2,99,05,552.00
Work Order Value After Overall Rebate in Words	Rupees Two Crore Ninety Nine Lakh Five Thousand Five Hundreds Fifty Two Only

Signature
 28/3/25
 SO/E (CRC), Kaiga Site
Signature
 28/3/25
 ACE(RE), Kaiga Site

Signature
 28/3/25
 Head (CRC), Kaiga Site

Signature
 29/3/2025
 ACE(RE), Kaiga Site