

नाशिक महानगरपालिका, नाशिक  
विद्युत व यांत्रिकी विभाग  
जाहिर ई – निविदा सुचना क्र.३२ (सन २०२०-२१)

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नाशिक महानगरपालिका, नाशिक यांचेकडून विद्युत विभाग एक कामाकरीता ई-टेंडर पध्दतीने B-1 प्रकारत निविदा मागविणेत येत आहे.

सविस्तर निविदा सुचना मनपाच्या [www.nmc.gov.in](http://www.nmc.gov.in) वर दि.०२/०२/२०२१ ते ०९/०२/२०२१ रोजी उपलब्ध आहे.

-Sd-  
कार्यकारी अभियंता (विद्युत)  
नाशिक महानगरपालिका, नाशिक

NASHIK MUNICIPAL CORPORATION, NASHIK  
ELECTRICAL MECHANICAL DEPARTMENT

Nashik Municipal Corporation e-Tender No.32 (2020-21) invites bids for one work. The detailed tender notice & tender document would be available on [www.mahatenders.gov.in](http://www.mahatenders.gov.in) from 02/02/2021 to 09/02/2021.

-Sd-  
Executive Engineer  
Nashik Municipal Corporation .

नाशिक महानगरपालिका, नाशिक  
विद्युत व यांत्रिकी विभाग

ई - सविस्तर निविदा सुचना क्र. ३२ (सन २०२०-२१)

महाराष्ट्र महानगरपालिका अधिनियम अनुसूची “ड” प्रकरण ५ संविदा २(१) अन्वये नाशिक महानगरपालिका खालील कामाकरिता महाराष्ट्र शासन, केंद्र शासन अथवा निमशासकीय संस्थेकडे योग्य वर्गातील पंजीकृत कामाच्या अनुभवी मक्तेदाराकडून ई - निविदा सुचना (ऑनलाईन) B-1 स्वरूपात मागवित आहे.

अ. नं.	कामाचे नांव	प्राकलन र.रु.	बयाणा रक्कम	मुदत	मक्तेदाराचा वर्ग	निविदा फॉर्म फी
१.	नाशिक परिवहन महामंडळ लि. च्या कार्यालयात सी.सी.टि.व्ही. कॅमेरे बसविणे	२,८४,५७१/-	३,०००/-	३० दिवस	“ड”	200/- + 36 (18% GST) + 90/- = 326/-

- १ सविस्तर निविदा नोटीस <https://mahatenders.gov.in> या संकेत स्थळावर (Web site) प्रसिध्द केली आहे त्याचे प्रथम अवलोकन करावे.
- २ निविदा संचाची विक्री <https://mahatenders.gov.in> या संकेत स्थळावर ऑनलाईन निविदा सुचनेत नमुद केलेल्या तारखेनुसार सुरु आहे.
- ३ ऑन लाईन निविदा विक्री व सादरीकरण करिता निविदा धारकाकडे डीजीटल की (Digital Key) असणे आवश्यक आहे. सदरची डिजीटल की वर्ग २ व वर्ग ३ ची असणे आवश्यक आहे.
- ४ ऑनलाईन निविदा विक्री व सादरीकरण मुदतीत न झाल्यास याची सर्वस्वी जबाबदारी टेंडर धारकांची राहिल.
- ५ वरील कामांच्या निविदा संच अटीशर्तीसह संकेत स्थळावर निविदा शुल्क ऑनलाईन पध्दतीने भरल्यानंतर उपलब्ध होईल.
- ६ ऑन लाईन निविदा सादर करतांना निविदा बयाणा रक्कम <https://mahatenders.gov.in> या साईटवर on line भरावी व त्या प्रतिसह निविदा संबंधी तत्सम तांत्रिक कागदपत्रे on line upload करावीत. व निविदा उघडण्यापुर्वी कार्यकारी अभियंता (वि.) येथे बयाणा रक्कम भरल्याची छायांकित प्रत तसेच ऑनलाईन सादर केलेल्या दाखल्यांच्या छायांकित प्रति पाकिट क्र.१ मध्ये प्रत्येकी कामासाठी स्वतंत्र आणून दयाव्यात. सदर कागदपत्रांची तपासणी केल्यानंतरच अर्हता प्राप्त निविदाधारकाच्या निविदा उघडणेत येतील.
- ७ ऑनलाईन निविदा संच विक्री व स्वीकृती दि.०२/०२/२०२१ ते दि.०९/०२/२०२१ रोजी दुपारी १५:०० पर्यंत राहिल.
- ८ ऑनलाईन सादर केलेल्या निविदा दि.१०/०२/२०२१ रोजी दुपारी १५:०० वा. नंतर कार्यकारी अभियंता (विद्युत) यांचे समक्ष उघडण्यात येतील.
- ९ सुशिक्षित बेरोजगार नोंदणीकृत अभियंता व एस.एस.आय. युनिट यांना निविदा बयाणा रक्कम भरणे सक्तीचे आहे. तसेच ई टेंडरींग रजिस्ट्रेशन करणे आवश्यक आहे.
- १० सादर केलेले निविदा दर हे निविदा उघडल्यापासून १८० दिवस बंधनकारक राहतील.

- ११ मक्तेदाराने प्रत्येक कामासाठी स्वतंत्रपणे निविदा बयाना रक्कम भरणे आवश्यक आहे. यापुर्वी मक्तेदारास दिलेली निविदा बयाणा सवलत रद्द करणेत येत आहे.
- १२ शासन निर्णयाप्रमाणे सर्व प्रचलित कर/GST/लेविज बंधनकारक राहतील.
- १३ मा.महाराष्ट्र शासन, सार्वजनिक बांधकाम विभाग, शासन निर्णय क्र.बीडीजी/२०१६/प्र.क्र.२/इमा-२, मंत्रालय, मुंबई -३२ दि.१२/२/२०१६.
- १४ शासन निर्णय सीएटी-२०१७/प्र.क्र.८/इमा-२, मंत्रालय, मुंबई-३२ दि.१२ एप्रिल-२०१७.
- १५ शासन शुध्दीपत्रक क्रमांक सीएटी/२०१७/प्र.क्र.८/इमा-२, मंत्रालय, मुंबई-३२ दि.२९ जून २०१७.
- १६ मा.महाराष्ट्र शासन, सार्वजनिक बांधकाम विभाग, शासन निर्णय क्र.सीएटी/२०१७/प्र.क्र.०८/ इमा-२, मंत्रालय, मुंबई -३२ दि.२७/०९/२०१८.
- १७ कोणतेही कारण न देता निविदा स्वीकारणे अथवा नाकारणे याबाबतचे अंतिम अधिकार मा.आयुक्त सो. नाशिक मनपा यांचे राहिल.

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कार्यकारी अभियंता (विद्युत)  
नाशिक महानगरपालिका, नाशिक

<b>NASHIK MUNICIPAL CORPORATION</b>	
<b>Rajiv Gandhi Bhavan, Sharanpur Road, Nashik</b>	
<b>Electrical Department</b>	
<b>DETAILED TENDER NOTICE No. 32-1 of Year 2020-21</b>	
NASHIK MUNICIPAL CORPORATION, (NMC), NASHIK, invites E-TENDER 'PERCENTAGE RATE TENDER from firms/companies having requisite qualifications & experience as per qualification criteria.	
1)	NAME OF WORK : Providing CCTV Networking System at Nashik Mahanagar Praivahan Mahamandal Ltd. Office in Nashik West Div.
2)	SCOPE OF WORK : Providing CCTV Networking System at Nashik Mahanagar Praivahan Mahamandal Ltd. Office in Nashik West Div.
3)	ESTIMATED COST PUT TO TENDER : <u>Estimate Rs.2,84,571/- (Inclusive GST)</u>
4)	COST OF BLANK TENDER FORM : <u>Rs. 200 + 36 (GST 18%)+ 90 = 236/- Non Refundable</u>
5)	DATE OF ISSUING OF ON LINE TENDER FORM : <u>02/02/2021 To 09/02/2021</u> (Including all holidays)
	Available on web site : <a href="https://mahatenders.gov.in">https://mahatenders.gov.in</a>
6)	TIME LIMIT : <u>30 Days (Inclusive Mansoon)</u>
7)	PLACE OF WORK : NMC, Nashik, Maharashtra State, (INDIA).
8)	EARNEST MONEY DEPOSIT (1% of Tender Value) : <u>Rs.3,000/-</u> Earnest money deposit shall be paid online. No exemption in EMD. The earnest money deposit will not carry any interest.
9)	SECURITY DEPOSIT : Total S.D is 2% of accepted tender cost.
	a) 2% of the accepted Contract Value in favor of Commissioner, Nashik Municipal Corporation, Nashik and can be paid in the form of Demand Draft in favor of the Commissioner Nashik Municipal Corporation. Nashik.
10)	VALIDITY OF OFFERS : 180 Days or till expressly withdrawn by the tenderer after 180 days, whichever is later.
11)	AVAILABILITY OF DETAILED TENDER NOTICE : From <u>02/02/2021</u> To <u>09/02/2021</u> including all holidays online on website <a href="https://mahatenders.gov.in">https://mahatenders.gov.in</a>

12)	<b>FOR ONLINE PROCEDURE FOR PURCHASE OF BLANK TENDER FORM</b>	: a) It is necessary to enroll the name and purchase digital signature key from E-Tender cell of NMC, Rajiv Gandhi Bhavan, Sharanpur road Nashik. b) After enrollment and purchase of digital key (Code Number), tender forms will be available only online on the web site- <a href="https://mahatenders.gov.in">https://mahatenders.gov.in</a> c) Tenderer must upload all the necessary documents along with technical BID using the button “ON LINE UPLOAD TECHNICAL DOUCUMENT”.
13)	<b>LAST DATE OF SUBMISSION OF TECHNICAL BID &amp; FINANCIAL BID (TENDER DOCUMENTS)</b>	: Tender documents (Technical bid & Financial bid) shall be submitted only online on or before <b>09/02/2021</b> up to <b>14:00</b> hrs. on the web site <a href="https://mahatenders.gov.in">https://mahatenders.gov.in</a>
14)	<b>DATE AND TIME OF OPENING OF TENDER DOCUMENT</b>	: If possible the tenders will be opened on <b>10/02/2021</b> after <b>15:00</b> hrs in the office of Executive Engineer, Nashik Municipal Corporation, Rajiv Gandhi Bhavan, Sharanpur Road, Nashik, in presence of intending Tenderer or their representatives if any. Please Note that after scrutiny of Technical bid, the financial offers of only qualified tenderer will be opened.
15)	<b>CONTACT DETAILS</b>	: For any clarification & communication with reference to the tender documents, the concessionaires are expected to communicate at contact information provided below- Executive Engineer Electrical Department Nashik Municipal Corporation, Rajiv Gandhi Bhavan, Sharanpur Road, Nashik -422001. Email- <a href="mailto:ee_electrical@nmc.gov.in">ee_electrical@nmc.gov.in</a> Phone – (0253) 2222434
16)	<b>TENDERER TO INFORM HIMSELF FULLY:-</b> <p>The Tenderer shall be deemed to have fully acquainted himself with the work &amp; site conditions and carefully examined the special conditions, the specifications mentioned for the said work, and shall be deemed to have fully informed himself regarding the local conditions and various prevailing laws at time beings.</p> <p>The Tenderer shall also be deemed to have fully acquainted with various items involved in the works and as well as deemed to have fully acquainted himself with the fact that the work is to be carried out in Nashik Municipal Corporation area. The Tenderer should therefore plan his schedule of work properly so as to complete the work within stipulated time limit. Nashik Municipal Corporation will not be liable for any loss or</p>	

	<p>damage sustained by the Tenderer due to any reason.</p> <p>i) Contractor must abide by B1 / B2 tender form condition. (Attached separately)</p> <p>ii) Contractor has to download mobile app of NMC Know our works / PMS and has to upload photo / Video before / during / after the work.</p>
<b>17)</b>	<b>DEFECT LIABILITY PERIOD (DLP):-</b>
	<p>Defect liability period for the work is <i>36 Calendar months</i> &amp; it should be counted after satisfactory testing and commissioning of all components. And will start after issuing completion certificate from competent authority. The tenderer shall be responsible for maintaining the entire scheme including all labor, material, supervision etc. repairing, replacing the defective material used in the work at his own cost including cost of any charges during execution and testing of the scheme.</p>
<b>18)</b>	<b>JOINT VENTURE OR ANY TYPE OF CONSORTIUM IS NOT ALLOWED.</b>
<b>19)</b>	<b>METHOD OF SUBMISSION OF BOTH THE TECHNICAL BID, FINANCIAL BID &amp; OPENING OF OFFER: - (i.e. Tender documents.)</b>
	<p>The Tender documents i.e. technical bid &amp; financial bid both shall be uploaded only online on or before specified date &amp; time as prescribed.</p>
<b>A)</b>	<b>TECHNICAL BID :-</b>
	<p>Technical bid shall be uploaded online on the specified web site <a href="https://mahatenders.gov.in">https://mahatenders.gov.in</a> All Tenderer are requested to upload the requisite documents of Technical bid on the specified web site well in advance prior to the last date of submission of bid to avoid network congestion.</p> <p>The Tenderer shall upload the scanned copies on website <a href="https://mahatenders.gov.in">https://mahatenders.gov.in</a> document as per conditions.</p>
1)	Earnest Money Deposit, in the form, prescribed in detail tender notice, receipt should be uploaded.
2)	Certificate as a registered contractor in electrical category with Maharashtra PWD OR CPWD as class 'D'. Valid as on date.
3)	Valid Electrical contractor's license by Govt. of Maharashtra
4)	Valid GST registration certificate.
5)	EPF/PF registration certificate.
6)	Bidder must have satisfactorily completed similar type of work.
7)	The bidder should submit the Manufacturers Authorization letter from Company.
8)	The company should have local service centre in Nashik.
9)	Written warranty letter of the product from Company That is minimum five years.
<b>B)</b>	<b>FINANCIAL BID :-</b>
	<p>The tenderer shall upload the financial bid on-line <b>only</b> on the specified web-site. <a href="https://mahatenders.gov.in">https://mahatenders.gov.in</a> well in advance prior to the last date &amp; time of submission of financial bid to avoid network congestion.</p> <p>Tenderers shall quote a firm offer. Conditional offers shall not be considered and shall be treated as non-responsive and thereof.</p> <p>Tenderers are requested to fill the tender carefully after noting the items and specifications. They are informed that no variation in rates etc. shall be allowed on any ground such as clerical mistake. Misunderstanding etc. after the tender has been submitted.</p> <p>The offer should be based on the scope of work given above and should be inclusive of all taxes of state and central Govt. applicable levies, duties, insurance and all other</p>

	<p>charges including traveling, lodging and boarding or any other expenses of the tenderer and other employees of the Tenderer. NMC will not bear any expenses other than the cost quoted for the work.</p> <p>The agreement will have to be carried out on the stamp paper. As per act prevailing Govt. order, required amount of stamp paper will be purchased by the tenderer.</p>
<b>C)</b>	<b>CONDITION FOR PAYMENT OF ADDITIONAL PERFORMANCE SECURITY DEPOSIT :-</b>
1)	<p>The contractor shall require to furnish the performance security deposit in the form of demand draft/ FDR/ recoverable Bank Guarantee of Nationalized Bank/ Scheduled Bank within 8 days after opening of financial envelope (envelope No-2)</p> <p>For Example: If rate are 19% below</p> <p>1% to 10% below      - 1%</p> <p>Up to below 15%      - 15% - 10% = 5%</p> <p>(19% - 15%= 4%)      - 4% X 2 = 8%</p> <p>Total PSD (1+5+8) = 14%</p>
2)	Additional Performance security of the successful bidder shall be returned immediately upon satisfactory completion of work, the certificate of which shall be issued by the EE before releasing the additional security.
3)	If the lowest bidder offer is more than 10% below the estimated cost of the tender, tender calling authority should be call for the written explanation from this bidder with respect to the planning of execution of work as the rate quoted by him. Tender calling authority should assure himself about the feasibility of planning submitted by the bidder with respect to the quoted rates.
<b>b)</b>	<b>Submission/Return of Demand Draft/ Bank guarantee To be adopted as follow</b>
1)	The Demand draft / FDR/ Bank guarantee should be in the name of 'The Commissioner NMC.
2)	Demand Draft /FDR/ Bank guarantee should exclusively of Nationalized banks / scheduled banks only
3)	The period of demand draft /FDR/ Bank guarantee should be minimum work period + 3 months beyond the date of submission of tender.
4)	The tenderer should submit the original copy of demand draft / FDR / Bank guarantee in within 8 days after opening of financial envelope (envelope No-2) in the office of Executive Engineer. The Name of work & tender number should be prominently written on the sealed envelope.
5)	The Demand draft / FDR / Bank guarantee should inclusive of MICR number & IFSC code of the bank.
6)	During the opening of Envelope No,1, if the tenderer founds not upto the mark of technical qualifications, then the demand draft / FDR/ Bank guarantee of tenderer who does not fulfill the technical criteria will be returned back within seven days.
7)	Submission of false/misleading documents/demand drafts / FDR/ Bank guarantee of any will result in forfeiting of EMD & liable for further action against such tenderer.
<b>D)</b>	<b>OPENING OF OFFER:-</b>
	Tenders will be opened in the office of Executive Engineer (NMC) as mentioned above
i)	<b>Technical bid:</b> If possible technical bid will be opened to verify its contents as per requirement on specified date & time. If the various documents do not meet the requirements of the Tender, Tenderer will be disqualified, However if the Executive Engineer feels that the Tenderer may be asked to submit the requisite document within a stipulated time frame at the discretion of opening authority and if the Tenderer fails to submit those documents within the stipulated time frame then a note will be recorded accordingly by the opening authority and the said Tenderer's offer will not be considered for further action.

ii)	<b>Financial Bid :</b> If possible this bid shall be <b>opened on date &amp; time specified</b> of the qualified Tenderer only if contents of Technical bid are found acceptable. The tendered rate in form B-1 of the tender as percentage above / below the estimated rates put to the tender the amount shall then be read out.
iii)	NMC is not responsible if due to any reason, tender documents are not uploaded on the last date of submission. To avoid network congestion proper care should be taken and may upload tender well in advance before last date & time of submission.
iv)	Tenderer and his authorized representative shall remain present with original documents during opening of Financial bid.
<b>20)</b>	<b>GENERAL CONDITIONS:-</b>
<b>a)</b>	<b>APPROVALS:-</b>
	i) All work shall be carried out as per the specification contained in the standard specification published by public works and housing department, Govt. of Maharashtra. In case of the discrepancy decision of the Engineer-In-Charge will be Final. ii) All test of pole, Earthing, cable shall be done as per specification in the presence of representative of NMC & NMC approved third party inspection at Bidder own cost.
<b>b)</b>	<b>INSURANCE:-</b>
	Successful Contractor shall take out necessary Insurance Policy / Policies so as to provide adequate insurance cover for executive of the awarded contract work from the “ Directorate of insurance, Maharashtra state Mumbai” only. It’s Postal address for correspondence is 264, MHADA, First Floor, Opp. Kalanagar, Bandra (East), Mumbai-400051. (Telephone nos. 6438690/6438746, Fax no.6438461). If the contractor fails to take insurance policy as above within 15 days from the date of work order, 1% amount will be deducted from bill.
<b>c)</b>	<b>PAYMENT:-</b>
	i) Contractor shall submit his bills on his own printed form. The manner of preparation of bills should be according to the routine official procedure. ii) Payment will be released as per availability of funds and no interest or claim will be paid on account of delayed payment. iii) S.D. will be released after will over defect liability period.
<b>d)</b>	<b>REJECTION OF OFFER:-</b>
	The Commissioner, Nashik Municipal Corporation, Nashik reserves the right to reject any or all offers without assigning any reason thereof.
<b>e)</b>	<b>PROGRESS OF WORK :-</b>
	The contractor should take site survey within of 0 (T0) to 3 (T1) days. The contractor must start work within 0 (T0) to 7 (T2) days and should finish the work within period of 30 to 60 days i.e. (T2 + 30 to 60 days) as per site requirement.
<b>f)</b>	<b>COMPENSATION &amp; DELAY(Clause 2 of B1/B2 Tender condition applies here):-</b>
	i) Compensation & Delay will be levied on the delayed of work within time limit, the penalty will be charged as per given below from 1 <sup>st</sup> day of work order to ¼ <sup>th</sup> period of work order. = nil after ¼ <sup>th</sup> period of W.O. to ½ <sup>th</sup> period of work order.=0.025 % of tender amount per day. after ½ <sup>th</sup> period of W.O. to ¾ <sup>th</sup> period of work order.=0.05 % of tender amount per day. after ¾ <sup>th</sup> period of W.O. to last day of work order.=0.075 % of tender amount per day. After last date of W.O to till the completion day of work. 0.1% of tender amount per day.





Name of work : Providing CCTV Networking System at Nashik Mahanagar Parivahan  
Mahamandal Ltd office in Nashik West Div..

Cost put to tender Rs.:2,84,571/- Inclusive GST

Time limit :- 60 Days.

**SCHEDULE 'B' OF B- 1 TENDER FORM**

Sr. No.	Item	Qty.	Rate	Per	Amount
1.	MR Supplying IP CCTV Camera 2MP Full HD IR Bullet/Dome ,IR Range 30 Mtrs,1/2.8" progressive scan CMOS ,1920*1080@30fps,4mm fixed lens Dual stream,Digital WDR(Wide Dynamic Range),3D DNR(Digital Noise Reduction),PoE(Power over ethernet)&Five year warranty Make : Hikvision/ Godrej/ Bosch	12 Nos.	5804.00	Each	69648.00
2.	MR Supplying 16 Channel NVR H.265+h.265/H.264+video formats,Up to 16 IP cameras can be connected ,Recording at up to 8MP resolution ,supports live view,storage,and playback of the connected camera at up to 8MP resolution,2 SATA interfaces connectable for recording and backup ,1 self adaptive 10/100/1000 Mbps network interface & Five year warranty. Make : Hikvision/ Godrej/ Bosch	1 Nos.	16071.00	Each	16071.00
3.	MR Supplying of 4TB Surveillance Hard Disk. Make :Segate/ Toshiba/ WD	1 Nos.	10268.00	Each	10268.00
4.	MR Supplying of LED Monitor LED 24" or higher full HD LED Backlit ,Connectivity 1 Input HDM /1 VGA Cable Make : Enter/ Lenova/ AOC	1 Nos.	11161.00	Each	11161.00
5.	MR Installation,Testing & Commisioning of CCTV.	12 Nos.	1000.00	Each	12000.00
6.	1-12-3 Supplying & installing UTP networking cat-6+ cable suitable for LAN / WAN Computer net-working as per specification no. WG-COC/NC complete.	460 Mtr	68.00	Mtr	31280.00
7.	1-14-1 Supplying, installing & testing UTP connector (RJ-45) as per specification No. WG-NAS/UTPC.	24 Nos.	84.00	Each	2016.00

Signature & stamp of Contractor

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Sr. No.	Item	Qty.	Rate	Per	Amount
8.	1-12-8 Supplying and fixing 1 meter length, UTP patch cord of Cat 6 type in position as per specification No. WG-COC/PC	2 Nos.	213.00	Each	426.00
9.	1-14-40 Supplying, fixing, and configuring 8-ports 10/100/1000Mbps unmanaged gigabit PoE Switch complete.	2 Nos.	15555.00	Each	31110.00
10.	1-14-18 Supplying and fixing 6U wall mount rack (Dimension-DxWxH – 450x550x367 mm) as per specification No. WG-NAS/RAK	2 Nos.	6303.00	Each	12606.00
11.	1-10-22 Supplying & installing HDMI cable low voltage grade as per specification as per specifications having 5 mtr cord length with male/female 19pin HDMI connectors as per requirements complete. Make : Sony / Glink/ Wbox	1 Nos.	1942.00	Each	1942.00
12.	1-2-11 Supplying and erecting PVC trunking (PVC casing-ncapping) of size 32 mm with accessories on wall/ceiling as per specification No: WG-MA/CON.	350 Mtr	43.00	Mtr	15050.00
13.	1-6-3 Supplying & erecting mains with 2x2.5 sq.mm. and earth wire 1.5 sq.mm FR PVC copper wire, in HMS PVC conduit min. 20mm dia, as per specification No: WG-MA/PC	25 Mtr	124.00	Mtr	3100.00
14.	1-8-1 Supplying and erecting ISI mark modular type switch 6A / 10A duly erected on provided plate and box with wiring connections complete.	6 Point	66.00	Point	396.00
15.	1-8-10 Supplying and erecting ISI mark modular type 3 pin 6A multi sockets with safety shutter, duly erected on provided plate and box with wiring connections complete.	6 Nos	107.00	Each	642.00
16.	1-8-30 Supplying and erecting PVC Surface modular switch box with double mounting plate for 6 modules duly erected.	1 Nos.	212.00	Each	212.00

Sr. No.	Item	Qty.	Rate	Per	Amount
17.	1-8-32 Supplying and erecting PVC Surface modular switch box with double mounting plate for 12 modules duly erected.	1 Nos	312.00	Each.	312.00
18.	3-7-1 Supplying & erecting on line UPS pure sine wave of 1 kVA capacity complete with standard features, along with necessary SMF batteries for 30 mins. battery backup, as per specification no. AP-UPS Make : Microtek/ Luminus/ Exide	1 Nos.	35841.00	Each	35841.00
			Total Estimate Rs.		254081.00
			GST 12 %		30490.00
			Total Rs.		284571.00

Complete system with 5 Years warranty and compressive maintenance.

I /We are hereby agreed to exeute the above work at \_\_\_\_\_ % ( In words .....  
..... perecent ) above / below the estimated rates.

Signature & stamp of Contractor

Executive Engineer (Ele.)  
Nashik Municipal Corporation.

Signature & stamp of Contractor

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**NASHIK MUNICIPAL CORPORATION NASHIK**  
**ELECTRICAL DEPARTMENT**  
**LIST OF APPROVED MAKES**

<b>Sr. No.</b>	<b>Item</b>	<b>Make</b>
1)	LED Fittings	Philips/Bajaj/Crompton / E-Smart/ Surya/ Havells/ Osram/ HPL/ Wipro/ Samudra/ Equivalent
2)	FRP Box	MEW/ Sintex/ Nil Kamal/ Ajay/ National
3)	Wire (Multistrand )	Vishal/ Poly cab / Finolex/ KEI/ HPL/R.R./ V-gua
4)	Cable (Armored / Unarmored)	Poly cab /Finolex/KEI/Kenter/ Havells/ HPL/ R.R. Kable/Vishal/Bharat cab
5)	Contactora	L&T/ G.E./ C&S/ Schneider/ Indo-asian/ HPL
6)	D.P. Switch / Switches / Accessories	Anchor / Vinay/ KALKI/ Great white/ Havells / Benlo
7)	Digital Time switch	L&T / GE./ C&S / Simens/ Schneider / Asian Control / Indo Asian / HPL
8)	APFC	Klug Power Systems
9)	Cable gland	Braco/ KEW/ Chetana
10)	Cable lugs	3 D / Chetana/ Braco/ KEW/ Dowells/ ECC
11)	Octagonal poles	Bajaj/ volmont/ Surya/ Transrail
12)	G.I. Poles / Pipes	Jindal/ Tata/ Surya Prakash/ Zenith-Birla/ Apollo
13)	DWC Pipe	Rex/ Duraline/ Electrex/ Finolex/ Tirupati
14)	Kitkat	Anchor/Satnley/Kew/Vinay/KALKI/Great white/Equivalent
15)	D.G. Set	Kirloskar/Cummins/ Mahindra/ Powerica Cuter- pillar or approved by engineer In charge
16)	Any other	as per approved by Engineer In charge

Executive Engineer (Ele.)  
Nashik Municipal Corporation