# नाशिक महानगरपालिका नाशिक विद्युत विभाग

ई- कोटेशन नोटीस क्र. १ सन २०२२-२३

कामाचे नाव :- नविन नाशिक विभागातील श्वान निर्बिजिकरण केंद्र येथे विद्युत विषयक कामे करणे व त्या अनुषंगिक कामे करणे.

प्राकलण र.रु. - २,४१,३९९/-

ई-कोटेशन फ़ॉर्म मिळण्याचे ठिकाण — www.nmc.gov.in वर उपलब्ध आहे.

कामाची मुदत : ३० दिवस

काम करणेचे ठिकाण : नाशिक महानगरपालिका, नाशिक

कोटेशन फॉर्म मिळण्याची तारीख : दि.०४/०८/२०२२ ते दि.१०/०८/२०२२

कोटेशन जमा करण्याची अंतिम तारीख : दि.१०/०८/२०२२ रोजी दुपारी ३.०० वाजेपर्यत

कोटेशन जमा करण्याचे ठिकाण : विद्युत विभाग, राजीव गांधी भवन, नाशिक म.न.पा., शरणपुर रोड, नाशिक

> Sd/-कार्यकारी अभियंता (वि.) नाशिक महानगरपालिका, नाशिक.

	NASHIK MUNICIPAL CORPORATION						
	Rajiv Gandhi Bhavan, Sha	aran	pur Road, Nashik				
	Electrical Department						
	DETAILED 'E' Quotation form No. 2 of Year 2022-23						
	NASHIK MUNICIPAL CORPORATION, (NMC), NASHIK, invites 'E' Quotation form						
<b>'PE</b>	<b>RCENTAGE RATE Quotation</b> from firms/comp						
	r qualification criteria.						
1)	NAME OF WORK	:	Providing Electrical & CCTV Maintenance work in Nirbijikaran Kendra, New Nashik Div.				
2)	SCOPE OF WORK	:	Providing Electrical & CCTV Maintenance work in Nirbijikaran Kendra, New Nashik Div.				
3)	ESTIMATED COST PUT TO Quotation	:	<u>Rs. Eastimate Rs. 2,41,399/- (Inclusive GST)</u>				
4)	DATE OF ISSUING OF ON LINE Quotation FORM	:	<u>04/08/2022To 10/08/2022</u> (Including all holidays)				
	Available on our web site	:	www.nmc.gov.in				
5)	TIME LIMIT	:	30 Days (Inclusive Mansoon)				
<u>6)</u>	PLACE OF WORK SECURITY DEPOSIT	:	NMC, Nashik, Maharashtra State, (INDIA). Total S.D is 2% of accepted Quotation cost.				
7)	SECURITY DEPOSIT	:	<b>A</b>				
		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.				
8)	VALIDITY OF OFFERS	:	180 Days or till expressly withdrawn by the				
			Quotation after 180 days, whichever is later.				
9)	AVAILABILITY OF DETAILED Quotation NOTICE	:	From <u>04/08/2022</u> To <u>10/08 /2022</u> including all holidays online on our website www.nmc.gov.in				
10)	LAST DATE OF SUBMISSION OF TECHNICAL BID & FINANCIAL BID (Quatation DOCUMENTS)	:	Quotation documents (Technical bid & Financial bid) shall be submitted in the office of Ex.Engr, Nashik Municipal Corporation, Rajiv Gandhi Bhavan, Sharanpur Road, Nashik on or before <u>10/08/2022</u> up to <u>15:00</u> hrs.				
11)	DATE AND TIME OF OPENING OF Quatation DOCUMENT	:	If possible the tenders will be opened on <u>10/08/2022</u> after <u>15:00</u> 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.				
12)	CONTACT DETAILS	:	For any clarification & communication with reference to the Quotation 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- <u>ee_electrical@nmc.gov.in</u> Phone – (0253) 2222434				

13)	TENDERER TO INFORM HIMSELF FULLY:-			
,	The Quotation shall be deemed to have fully acquainted himself with the work & 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.			
	The Quotation shall also be deemed to have fully acquainted with various items involved in the work			
	and as well as deemed to have fully acquainted himself with the fact that the work is to be carried out			
	Nashik Municipal Corporation area. The Quotation 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 damage sustained by the Quatation due to any reason.			
	i) Contractor must abide by B1 / Quatation form condition. (Attached separately)			
	ii) Contractor has to download mobile app of NMC Know our works / PMS and has to upload			
	photo / Video before / during / after the work.			
14)	DEFECT LIABILITY PERIOD (DLP):-			
	Defect liability period for the work is 12 Calendar months & it should be counted after satisfactory			
	testing and commissioning of all components. And will start after issuing completion certificate from			
	competent authority. The 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			
15)	any charges during execution and testing of the scheme.			
15) 16)	JOINT VENTURE OR ANY TYPE OF CONSORTIUM IS NOT ALLOWED. METHOD OF SUBMISSION OF BOTH THE TECHNICAL BID, FINANCIAL BID & OPENING OF			
10)	OFFER: - (i.e. Quatation documents.)			
	The Quatation documents i.e. technical bid & financial bid both shall be uploaded only online on or before specified date & time as prescribed.			
A)	TECHNICAL BID :-			
- Л)	Technical bid shall be uploaded online on the specified web site www.nmc.gov.in 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.			
	The Quatation shall upload the scanned copies on website www.nmc.gov.in document as per			
	conditions.			
1)	Certificate as a registered contractor in electrical category with Maharashtra PWD OR CPWD as class 'D'. Valid as on			
	date.			
2)	Valid Electrical contractor's license by Govt. of Maharashtra			
3)	Valid PAN registration certificate.			
4)	Valid P.F / EPF Registration certificate.			
5)	Valid GST registration certificate.			
B)	FINANCIAL BID :-			
	The Quatation shall upload the financial bid on-line <b>only</b> on the specified web-site. <u>www.nmc.gov.in</u>			
	well in advance prior to the last date & time of submission of financial bid to avoid network congestion./ In			
	sealed Envelop at NMC office.			
	Tenderers shall quote a firm offer. Conditional offers shall not be considered and shall be treated as nor			
	responsive and thereof.			
	Tenderers are requested to fill the tender carefully after noting the items and specifications. They a informed that no variation in rates etc. shall be allowed on any ground such as clerical mistak			
	Misunderstanding etc. after the Quatation has been submitted.			
	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 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.			
	The agreement will have to be carried out on the stamp paper. As per act prevailing Govt. order			
0	required amount of stamp paper will be purchased by the tenderer.			
<b>C</b> )	CONDITION FOR PAYMENT OF ADDITIONAL PERFORMANCE SECURITY			
	DEPOSIT :-			
1)	The contractor shall require to furnish the performance security deposit in the form of demand draft/			
	FDR/ recoverable Bank Guarantee of Nationalized Bank within 8 days after opening of financial			
1	envelope (envelope No-2)			

	For Example: If rate are 19% below			
	1% to $10%$ below $-1%$			
	Up to below $15\%$ - $15\%$ - $10\%$ = $5\%$			
	$(19\% - 15\% = 4\%) - 4\% \times 2 = 8\%$			
	Total PSD $(1+5+8) = 14\%$			
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>D</b> )	OPENING OF OFFER:-			
	Tenders will be opened in the office of Executive Engineer (NMC) as mentioned above			
i)	<u>Technical bid:</u> 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			
1	Financial bid.			
17)	GENERAL CONDITIONS:-			
a)	APPROVALS:-			
	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)	INSURANCE:-			
,	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> )	<ul><li>PAYMENT:-</li><li>i) Contractor shall submit his bills on his own printed form. The manner of preparation of bills should</li></ul>			
	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 defect liability period.			
d)	<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.			
e)	PROGRESS OF WORK :-			
	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.			

f)	COMPENSATION & DELAY(Clause 2 of B1/B2 Tender condition applies here):-			
	i) Compensation & Delay will be levied on the delayed of work within time limit, the penalty will be charged			
	as per given below			
	from $1^{\text{st}}$ day of work order to $\frac{1}{4}$ <sup>th</sup> period of work order. = nil			
	after $\frac{1}{4}$ period of W.O. to $\frac{1}{2}$ th period of work order.=0.025 % of tender amount per day. after $\frac{1}{2}$ th			
	period of W.O. to <sup>3</sup> / <sub>4</sub> <sup>th</sup> period of work order.=0.05 % of tender amount per day. after <sup>3</sup> / <sub>4</sub> <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 amou			
	ii) If the material used for work is found of inferior quality or not as per specifications, the tenderer shall replace the fitting within 7 days from date of intimation at the cost & risk of the tenderer, failing which Earnest Money Deposit & Contract Deposit of the Contractor shall be forfeited & the tenderer shall be liable for penal action, including blacklisting etc. In addition to this for failure, the Earnest Money Deposit & contract deposit, or any fines is imposed by the Municipal Commissioner, the same shall be payable by the tenderer immediately on demand failing which the same shall be recovered from other dues to the tenderer from the Municipal Corporation			
g)	BLACKLISTING:-			
	i) Forged document are submitted or			
	ii) If it becomes responsive on the basis of submission			
		supply of substandard quality or supply of equipment /		
	accessories found to have been previously used or havi iv) The successful bidder will have to pay initi			
	iv) The successful bidder will have to pay initial deposit 5 % amount of the total cost of his bid as security deposit shall paid in the treasury of N.M.C. within 10 days from the date of communication of			
	acceptance of his offer. Failing which the EMD will be also forfeited at the risk & cost of the tenderer.			
h)	DISPUTE:-			
	The Commissioner, Nashik Municipal Corporation is the sole arbitrator for this work & contract.			
i)	ACKNOWLEDGING COMMUNICATIONS:-			
	Every Communication from the Executive Engineer (Ele.) Nashik Municipal Corporation of Nashik to the			
	tenderer should be acknowledging by the tenderer with the signature of authorized person and with official			
	rubber stamp of the tenderer.			
j)	JURISDICTION OF COURTS NASHIK ONLY:-			
k)	TAXES AND DUTIES:-			
n	The rates quoted by the tenderer should inclusive of all duties, levies taxes including GST.			
l)	FORCE MAJEURE CLAUSE:-			
	It is at desecration of NMC authority to imposed force majeure clause and thereof.			
		Sd/-		
		Executive Engineer		
	Signature and Stamp	Electrical Department		
	Of Contractor	Nashik Municipal Corporation		

### NASHIK MUNICIPAL CORPORATION ELECTRICAL DEPARTMENT

#### 'E' Quotation form No. 02

(2022-23)

Name of work : Providing Electrical & CCTV Maintenance work in Nirbijikaran Kendra, New Nashik Div. Estimate Cost put Rs.241399/- Time limit :- 30 Days SCHEDULE 'B' OF B- 1 'E' QUOTATION FORM

	SCHEDULE B OF B-1 E									
Sr. No	Description	Qty		Qty		Qty		Rate	Per	Total
1	GeM Supplying CCTV Camera, 1/2.7"2.0 Megafixel CMOS. 25/30fps @ 1080P, High speed, long distance real-time transmission Day/Night(ICR), AWB,AGC, BLC, 2DNR, 3.6mm fixed lens, IP67, DC12V, Max. IR LEDs length 20m, Smart IR, Two Years Warranty !	6	Nos	3250	Each	19500				
2	GeM Supplying 8 Channel DVR Support HDCVI/AHD/TVI/CVBS/IP video inputs (Supports upto 1mp, 1/3mp, wmp &2.4mp), 1 Audio, All Channel 720 P recording, HDMI/VGA simultaneous video output ONVIF Version 2.4 conformance, 3D intelligent positioning with Dahua PTZ dome camera, Support 1 SATA HDD up to 4TB, 2USB 2.0, Multiple network monitoring> Web viewer, CMS, Two Year warranty	1	Nos	11835	Each	11835				
3	MR Installation, Testing & Commisioning of CCTV	5	Nos	1450	Nos	7250				
4	1-10-19 (New) Supplying & installing co-axial copper cable low voltage grade RG-6 as per specification No. WG- TW	95	Mtr	61	Mtr	5795				
5	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.	90	Mtr	45	Mtr	4050				
6	1-10-31 (New) Supply, installation, testing and commissioning of DC 24V power supply.	1	Nos	3940	Each	3940				
7	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.	120	Mtr	122	Mtr	14640				
8	1-6-5 Supplying & erecting mains with 2x4 sq.mm. and earth wire 2.5 sq.mm FR PVC copper wire in HMS PVC conduit min. 20mm dia, as per specification No: WG-MA/PC	48	Mtr	160	Mtr	7680				
9	5-4-16 Supplying and erecting single pole and neutral distribution board (SPNDB) surface/flush mounted with 2 poles for incoming and 10 poles for outgoing SP MCB's on iron/ GI frame as per specification no. SW-SWR/MCBDB	1	Nos	1011	Each	1011				

Sr. No	Description	Q	ety	Rate	Per	Total
10	1-8-8 Supplying and erecting ISI mark modular type D.P. switch 32A with indicator, duly erected on provided plate and box with wiring connections complete	1	Nos	183	Each	183
11	5-3-8 Supplying, erecting & marking DPMCB 40A to 63A, C series (for motor/power) in provided distribution board as per specification no. SW- SWR/MCB	1	Nos	664	Each	664
12	5-3-3 Supplying, erecting & marking SPMCB 6A to 32A, B- series (for lighting) in provided distribution board as per specification no. SW- SWR/MCB	20	Nos	164	Each	3280
13	2-5-15 Supplying and erecting LED Flood light fitting of 90-100W, including lamp, with PF > 0.95, class IP 65 and above housing of pressure die cast aluminium alloy and heat sink extruded aluminium complete per specification No FG ODF/FLS-2	11	Nos	10002	Each	110022
14	2-5-13 Supplying and erecting LED Flood light fitting of 50W, including lamp, with PF > 0.95, class IP 65 and above class IP 65 and above housing of pressure die cast aluminium alloy and heat sink extruded aluminium complete per specification No FG-ODF/FLS-2	5	Nos	4111	Each	20555
15	1-3-27 Supplying and erecting PVC insulated PVC round sheathed 1.5 sq.mm (30 no. x 0.25 mm dia.) 3 core flexible multi stranded copper Industrial cable for voltage grade up to 1.1 kV	90	Mtr	57	Mtr	5130
					Total	215535 25864
		GST (12%)				
		Amount	241399			

Signature & stamp of Contractor

Sd/-Executive Engineer (Ele.) Nashik Municipal Corporation,

## NASHIK MUNICIPAL CORPORATION NASHIK

#### ELECTRICAL DEPARTMENT LIST OF APPROVED MAKES

Sr. No.	Item	Make
1)	FRP Box	MEW/ Sintex/ Nil Kamal/ Ajay/ National
2)	Wire (Multistrand)	Vishal/ Poly cab / Finolex/ KEI/ HPL/R.R./ V-guard
3)	Cable (Armored / Unarmored)	Poly c ab /Finolex/KEI/Kenter/ Havells/ HPL/ R.R.
		Kable/Vishal/Metrocab
4)	Contactor	L&T/ G.E./ C&S/ Schneider/ Indo-asian/ HPL
5)	D.P. Switch / Switches / Accessories	Anchor / Vinay/ KALKI/ Great white/ Havells / Benlo/
		Legrand
6)	LT. Switch gear	L&T/ GE./ C&S/ Simens/ Schneider/ Crompton
7)	APFC	Klug Power Systems
8)	Cable gland	Braco/ KEW/ Chetana
9)	Cable lugs	3 D / Chetana/ Braco/ KEW/ Dowells/ ECC
10)	Octagonal poles	Bajaj/ volmont/ Surya/ Transrail
	6 1	555
11)	G.I. Poles / Pipes	Jindal/ Tata/ Surya Prakash/ Zenith-Birla/ Apollo
12)	DWC Pipe	Rex/ Duraline/ Electrex/ Finolex/ Tirupati
13)	Kitkat	Anchor/Satnley/Kew/Vinay/KALKI/Great
		white/Equivalent
14)	D.G. Set	Kirloskar/Cummins/ Mahindra/ Powerica/ Cuter-pillar or
		approved by engineer In charge
15)	LED Fittings Indoor/ outdoor	Philips/Bajaj/Crompton /Surya/ Havells/ Osram/
		Equivalent
16)	Fan	Crompton / Bajaj/ Havells/ Khaitan/ GE
17)	Switches	Anchor Penta /Legrand / Havells /Vinay
		approved by Engineer In charge
18)	Casing-Patti/ Conduits	Precision/ Astral/ Mody/ Anchor or
		approved by Engineer In charge
19)	Any other	as per approved by Engineer In charge

Sd/-Superintending Engineer Electrical - Mechanical Department Nashik Municipal Corporation