# नाशिक महानगरपालिका नाशिक विद्युत विभाग

ई- कोटेशन नोटीस क्र. ५७ सन २०२१-२२

कामाचे नाव :- सातपूर प्र.क्र.११ मधील सातपूर गाव येथिल छत्रपती शिवाजी महाराज भाजी मंडई येथे लाईटची व्यवस्था करणे व इतर विदयुतीकरणप करणे.

प्राकलण र.रु. - ९७,२०६/-

ई-कोटेशन फ़ॉर्म मिळण्याचे ठिकाण -  $\frac{\text{www.nmc.gov.in}}{\text{www.nmc.gov.in}}$  वर उपलब्ध आहे.

कामाची मुदत : ३० दिवस

काम करणेचे ठिकाण : नाशिक महानगरपालिका, नाशिक

कोटेशन फॉर्म मिळण्याची तारीख: दि.२८/०३/२०२२ ते दि.०४/०४/२०२२

कोटेशन जमा करण्याची अंतिम तारीख : दि.०४/०४/२०२२ 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	CO	RPORATION			
	Rajiv Gandhi Bhavan, Sh					
	Electrical Department  DETAILED 'E' Quotation form No. 57 of Year 2021-22					
	NASHIK MUNICIPAL CORPORATION, (					
'PEI	RCENTAGE RATE Quotation from firms/comp					
	er qualification criteria.		maring requieste quantitudencine et empartemen			
1)	NAME OF WORK	:	Erecting and commissioning street light fittings and other electrification work at Chatrapati Shivaji Maharaj market, Satpur NMC.			
2)	SCOPE OF WORK	:	Erecting and commissioning street light fittings and other electrification work at Chatrapati Shivaji Maharaj market, Satpur NMC.			
3)	ESTIMATED COST PUT TO Quotation	:	Rs. Eastimate Rs. 97,206/- (Inclusive GST)			
4)	DATE OF ISSUING OF ON LINE Quotation FORM	:	28/03/2022 To 04/04/2022 (Including all holidays)			
-	Available on our web site	:	www.nmc.gov.in			
<u>5)</u> 6)	TIME LIMIT PLACE OF WORK	:	30 Days (Inclusive Mansoon)  NMC, Nashik, Maharashtra State, (INDIA).			
7)	SECURITY DEPOSIT	:	Total S.D is 2% of accepted Quotation 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.			
8)	VALIDITY OF OFFERS	:	180 Days or till expressly withdrawn by the Quotation after 180 days, whichever is later.			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 28/03/2022 To 04/04/2022 including all holidays online on our website www.nmc.gov.in			
10)	LAST DATE OF SUBMISSION OF	:	Quotation documents (Technical bid &			
ŕ	TECHNICAL BID & FINANCIAL BID (Quatation DOCUMENTS)		Financial bid) shall be submitted in the office of Ex.Engr, Nashik Municipal Corporation, Rajiv Gandhi Bhavan, Sharanpur Road, Nashik on or before <u>04/04/2022</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  05/04/2022 after 15:00 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- ee_electrical@nmc.gov.in 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 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 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)
  - 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):-

ii)

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 any charges during execution and testing of the scheme.

#### 15) JOINT VENTURE OR ANY TYPE OF CONSORTIUM IS NOT ALLOWED.

# 16) METHOD OF SUBMISSION OF BOTH THE TECHNICAL BID, FINANCIAL BID & OPENING OF 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 :-

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 'E'. 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 **only** on the specified web-site. <a href="www.nmc.gov.in">www.nmc.gov.in</a> 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 non-responsive and thereof.

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 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, required amount of stamp paper will be purchased by the tenderer.

# C) 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 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
3)	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.
D)	OPENING OF OFFER:-
<i>D</i> )	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)	Financial Bid: If possible this bid shall be opened on date & time specified 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
150	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:-
<i>D)</i>	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.
c)	PAYMENT:-
	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.
- 1	iii) S.D. will be released after defect liability period.
<u>d)</u>	REJECTION OF OFFER:-
	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 <sup>st</sup> day of work order to ½ <sup>th</sup> period of work order. = nil
	after 1/4th period of W.O. to 1/2 th period of work order.=0.025 % of tender amount per day. after 1/2 th

period of W.O. to 3/4 th period of work order.=0.05 % of tender amount per day, after 3/4 th 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. 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 **BLACKLISTING:**g) i) Forged document are submitted or If it becomes responsive on the basis of submission of bogus certificate. iii) In case of non supply of equipment /accessories or supply of substandard quality or supply of equipment / accessories found to have been previously used or having reconditioned part. 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. **DISPUTE:**h) 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. JURISDICTION OF COURTS NASHIK ONLY:j) TAXES AND DUTIES:-The rates quoted by the tenderer should inclusive of all duties, levies taxes including GST. I) 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. 49

(2021-22)

Name of work :- Erecting and commissioning street light fittings and other electrification work at Chatrapati Shivaji Maharaj market, Satpur NMC.

Estimate Cost put Rs.97206/-

Time limit :- 30 Days

### SCHEDULE 'B' OF B-1 'E' QUOTATION FORM

Sr.	Item	Qt		Rate	Per	Amount
No.		ν.	,,,,	11		1 11110 11110
1	2-9-4 Supplying and erecting street light Wall bracket made from 40 mm. dia 'B' class G.I. pipe 1.2 m in total length complete as per specification no. FG-BKT/WB	10	Nos.	712	Each	7120.00
2	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	35	Mtr.	57	Mtr	1995.00
3	7-1-28 Supplying, erecting & terminating XLPE armoured cable 4 core 10 sq. mm. aluminium conductor with continuous 5.48 sq. mm. (12 SWG) G.I. earth wire complete erected with glands & lugs, on wall/ trusses/pole or laid in provided trench/ pipe as per specification no. CB-LT/AL	225	Mtr.	163	Mtr	36675.00
4	7-8-8 Supplying & erecting FRP box of size 300 x 200 x 125 mm, 2.7 mm thick complete on pole/wall as per specification no. CB-SB	10	Nos.	605	Each	6050.00
5	1-9-26 (New) Point wiring in PVC trunking (casing-capping) with 1.5 sq.mm (2+1E) FRLSH grade copper wire, modular type switch, earthing and required accessories as per specification No: WG-PW/SW	10	Point	469	Point	4690.00
6	1-6-2 Supplying & erecting mains with 2x1.5 sq.mm. and earth wire 1.5 sq.mm FRLSH PVC copper wire, in HMS PVC conduit min. 20mm dia as per specification No: WG-MA/PC.	80	Mtr.	120	Mtr.	9600.00
7	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	664.00
8	9-1-1 Providing earthing with galvanized iron earth plate size 60 x 60 x 0.6 cm complete with all materials, testing & recording the results as per specification no. EA-EP	2	Nos.	4238	Each	8476.00

Sr. No.	Item	Qty.	Rate	Per	Amount
9	9-2-5 Supplying and erecting GI earth wire of high purity of different sizes used for earthing or any other purposes on wall with necessary G. I. Clamps fixed on wall/cable/ conduit with screws in an approved mannerviding earthing with galvanized iron earth plate size 60 x 60 x 0.6 cm complete with all materials, testing & recording the results as per specification no. EA-EP	10 Kg	149	Kg	1490.00
10	5-4-14 Supplying and erecting single pole and neutral distribution board (SPNDB) surface/flush mounted with 2 poles for incoming and 2 poles for outgoing SPMCBs on iron/ GI frame as per specification no. SW-SWR/MCBDB	1 Nos	. 771	Each	771.00
11	2-1-23 Supplying & erecting LED 20W tube light fitting (4 feet) with aluminium housing, heat sink, integrated HF electronic driver complete.	10 Nos	. 926	Each	9260.00
	86791.00				
GST 12 %					10415.00
Total Rs.					97206.00

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

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
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
15)	LED Fittings Indoor/ outdoor	approved by engineer In charge Philips/Bajaj/Crompton /Surya/ Havells/ Osram/
13)	LED Fittings indoor/ outdoor	Equivalent
16)	Fan	Crompton / Bajaj/ Havells/ Khaitan/ GE
17)	Switches	Anchor Penta /Legrand / Havells /Vinay
11)		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