

नाशिक महानगरपालिका नाशिक
विद्युत विभाग

ई- कोटेशन नोटीस क्र. १३ सन २०२२-२३

दिनांक :-०२/१२/२०२२

कामाचे नाव :- नाशिक पश्चिम विभागातील विविध ठिकाणी जुने पोल, केबल्स, ब्रॅकेट बदलणे.

प्राकलण र.रु. — २,९९,९३६/-

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

कामाची मुदत : ३० दिवस

काम करणेचे ठिकाण : नाशिक महानगरपालिका, नाशिक

कोटेशन फॉर्म मिळण्याची तारीख : दि.०६/१२/२०२२ ते दि.१२/१२/२०२२

कोटेशन जमा करण्याची अंतिम तारीख : दि.१३/१२/२०२२ रोजी दुपारी ३.०० वाजेपर्यंत

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, Sharanpur Road, Nashik			
Electrical Department			
<u>DETAILED 'E' Quotation form No. 13 of Year 2022-23</u>			
<u>NASHIK MUNICIPAL CORPORATION, (NMC), NASHIK, invites 'E' Quotation form 'PERCENTAGE RATE Quotation from firms/companies having requisite qualifications & experience as per qualification criteria.</u>			
1)	NAME OF WORK	:	Supplying & erecting new pole and dismantling old pole at various places in Nashik West Div.
2)	SCOPE OF WORK	:	Supplying & erecting new pole and dismantling old pole at various places in Nashik West Div.
3)	ESTIMATED COST PUT TO Quotation	:	<u>Rs. Eastimate Rs. 2,99,936/- (Inclusive GST)</u>
4)	DATE OF ISSUING OF ON LINE Quotation FORM	:	<u>06/12/2022 To 12/12/2022</u> (Including all holidays)
	Available on our web site	:	www.nmc.gov.in
5)	TIME LIMIT	:	<u>30 Days (Inclusive Mansoon)</u>
6)	PLACE OF WORK	:	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8)	VALIDITY OF OFFERS	:	180 Days or till expressly withdrawn by the Quotation after 180 days, whichever is later.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 <u>06/12/2022</u> To <u>12/12/2022</u> including all holidays online on our website www.nmc.gov.in
10)	LAST DATE OF SUBMISSION OF TECHNICAL BID & FINANCIAL BID (Quotation 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>12/12/2022</u> up to <u>15:00</u> hrs.
11)	DATE AND TIME OF OPENING OF Quotation DOCUMENT	:	If possible the tenders will be opened on <u>13/12/2022</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- ee_electrical@nmc.gov.in Phone – (0253) 2222434

13)	TENDERER TO INFORM HIMSELF FULLY:- <p>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.</p> <p>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 Quotation due to any reason.</p> <p>i) Contractor must abide by B1 / Quotation 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>
14)	DEFECT LIABILITY PERIOD (DLP):- <p>Defect liability period for the work is 12 <i>Calendar months</i> & 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.</p>
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. Quotation documents.) <p>The Quotation documents i.e. technical bid & financial bid both shall be submitted at the Executive Engineer (Electrical) office Rajiv Gandhi Bhavan Nashik on or before specified date & time as prescribed.</p>
A)	<u>TECHNICAL BID :-</u> <p>The Quotation documents i.e. technical bid & financial bid both shall be submitted at the Executive Engineer (Electrical) office Rajiv Gandhi Bhavan Nashik on or before specified date & time as prescribed.</p>
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)	<u>FINANCIAL BID :-</u> <p>The financial bid shall be Submitted sealed Envelop at the office of Executive Enginner (Electrical) Rajiv Gandhi Bhavan. 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 Quotation 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 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>
C)	<u>CONDITION FOR PAYMENT OF ADDITIONAL PERFORMANCE SECURITY DEPOSIT :-</u> <p>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% X 2 = 8% 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.
D)	OPENING OF OFFER:-
	Tenders will be opened in the office of Executive Engineer (NMC) as mentioned above
i)	Technical bid: 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 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.
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. iii) S.D. will be released after defect liability period.
d)	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 st day of work order to ¼ th period of work order. = nil after ¼ th period of W.O. to ½ th period of work order.=0.025 % of tender amount per day. after ½ th period of W.O. to ¾ th period of work order.=0.05 % of tender amount per day. after ¾ 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.

NASHIK MUNICIPAL CORPORATION
ELECTRICAL DEPARTMENT

‘E’ Quotation form No. 13

(2022-23)

Name of work : Supplying & erecting new pole and dismantling old pole at various places in Nashik
West Div.

Estimate Cost put Rs.2,99,936/-

Time limit :- 30 Days

SCHEDULE ‘B’ OF B- 1 ‘E’ QUOTATION FORM

Sr. No.	Item	Qty.	Rate	Per	Amount
1.	Rate Anayalasis. (8-1-1) Supplying and erecting G.I. tubular swaged pole 114.3 x 88.9 x 76.1mm. dia with 4.5x3.65x3.25 mm thickness (4 + 1.5 + 1.5 m) length respectively and total 7 m long with pole cap, base plate in provided foundation. (weight 73 kg.) as per specification Rate analysis 9168/101=90.77 90.77x73 = 6626 For G.I.20/-per kg x 73kg =1460 6626 + 1460 = 8086	1 Nos.	8086.00	Each	8086.00
2.	8-1-16 Supplying and erecting G.I. pipe pole ‘B’ class 80 mm dia 6 m long with pole cap, base plate in provided foundation as per specification no. OH-PL/GIP	1 Nos.	5540	Each	5540.00
3.	8-2-13 Providing & erecting 7 m high (clear height) galvanised octagonal pole with foundation bolts having bottom of 130 mm A/F, top 70 mm A/F on provided foundation as per specification no. OH-PL/OPL	1 Nos.	17094	Each	17094.00
4.	8-2-16 Providing & erecting 9 m high (clear height) galvanised octagonal pole with foundation bolts having bottom of 155 mm A/F, top 70 mm A/F on provided foundation as per specification no. OH-PL/OPL	1 Nos.	21691	Each	21691.00
5.	16-3-9 Making M- 20 grade reinforced cement concrete foundation by considering the safe soil bearing capacity at site as 10 T/sq.m at 1.5 m depth including supply of steel, concrete, excavation and fixing provided nut bolts with the help of template, duly plastered as per design complete (for 6m to 8m high octagonal /conical GI pole).	1 Nos.	3684	Each	3684.00

Sr. No.	Item	Qty.	Rate	Per	Amount
6.	16-3-10 Making M- 20 grade reinforced cement concrete foundation by considering the safe soil bearing capacity at site as 10 T/sq.m at 1.5 m depth including supply of steel, concrete, excavation and fixing provided nut bolts with the help of template, duly plastered as per design complete (for 9m & 10m high octagonal /conical GI pole).	1 Nos.	4904	Each	4904.00
7.	8-2-21 Providing and erecting galvanised 1000mm single arm sword type bracket with FRP dome and ball as per specification no. OH-PL/PBKT	1 Nos.	2718	Each	2718.00
8.	8-2-22 Providing and erecting galvanised 1000mm double arm sword type bracket with FRP dome and ball as per specification no. OH-PL/PBKT	1 Nos.	4468	Each	4468.00
9.	16-3-3 Making cement concrete foundation including excavation (60 x 60 x 150) cm deep in 1:3:6 cement concrete 20 x 25 mm stone metal, (45 x 45 x 45) cm /45 cm dia. x 45 cm height plinth duly plastered, with necessary curing and finishing complete. (above 6 m to 9 m poles)	1 Nos.	2033	Each	2033.00
10.	16-3-2 Making cement concrete foundation including excavation (45 x 45 x 120) cm deep in 1:3:6 cement concrete, 20 to 25 mm stone metal, (45 x 45 x 45) cm / 45 cm dia. x 45 cm height plinth duly plastered, with necessary curing and finishing complete. (for 6 m pole)	1 Nos.	1301	Each	1301.00
11.	9-1-4 Supplying and erecting pipe type earthing with 40mm. dia.G.I. pipe or 20mm dia. G.I. rod complete with all materials as per specification no. EA-EP	1 Nos.	1500	Each	1500.00
12.	2-7-2 Supplying and erecting Street light bracket made from 40 mm. dia 'B' class G.I. Pipe, 0.6m. in length along with pole cap of 300 mm length and 80 mm dia duly welded with provided leads as per specification no. FG-BKT/BPC	1 Nos.	736	Each	736.00
13.	2-7-6 Supplying and erecting Street light bracket for erection of Double fitting made from 40 mm. dia 'B' class G.I. pipe 1.0 m. in length	1 Nos.	1452	Each	1452.00

Sr. No.	Item	Qty.	Rate	Per	Amount
	along with pole cap of 300 mm length 100 mm dia duly welded as per specification no. FG BKT/BPC				
14.	7-8-10 Supplying & erecting FRP box of size 300mm x 200mm x 125 mm, 2.7 mm thick complete on pole/wall as per specification No. CB-SB	1 Nos.	786.00	Each	786.00
15.	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	1 Mtr	181	Mtr	181.00
16.	7-1-29 Supplying, erecting & terminating FR XLPE insulated, galvanised steel formed wire armoured (strip) cable 1100 V, 4 core 16 sq. mm. aluminium conductor complete erected with glands & lugs, on wall/trusses/pole or laid in provided trench/ pipe as per specification no. CB-LT/AL	1 Mtr	211	Mtr	211.00
17.	7-6-9 Supplying and laying (including excavation of suitable width & depth up to 90 cm) 50 mm outside dia. double wall corrugated pipes (DWC) of HDPE for enclosing cable below ground/road surface, to required depth complete.	1 Mtr	210	Mtr	210.00
18.	8-7-1 Dismantling the existing pole up to 6 m height with brackets, clamps, insulators, stay from the c.c. foundation and making the site clear by refilling the pits with excavated materials and bringing it to the ground level.	1 Nos.	568	Each	568.00
19.	8-7-2 Dismantling the existing pole above 6 m height with brackets, clamps, insulators, stay from the c.c. foundation and making the site clear by refilling the pits with excavated materials and bringing it to the ground level.	1 Nos.	938	Each	938.00
20.	1-4-2 Supplying and erecting mains with WP 2 x 4 sq. mm. 1100 V grade aluminium PVC insulated and PVC sheathed wires on G.I. bearer wire No. 8 SWG complete erected with required size of porcelain reel insulators and 16 SWG G.I. binding wire.	1 Mtr	74	Mtr	74.00

Sr. No.	Item	Qty.	Rate	Per	Amount
21.	2-12-3 Dismantling the existing W.T. fluorescent fitting/ S.V./ M.V. / M.H. lamp /LED fitting from pole with brackets complete.	1 Nos.	109	Each	109.00
22.	7-4-1 Providing & erecting epoxy straight through joint outdoor/indoor for LT XLPE armoured cable 2.5 to 16 sq mm., with necessary material as per specification No. CB-JT/LT	1 Nos.	2229	Each	2229.00
23.	5-3-3 Supplying, erecting & marking SPMCB 6A to 32A, B-series with rated short - circuit breaking capacity (Icn) 10kA in provided distribution board as per specification no. SW-SWR/MCB	1 Nos.	173	Each	173.00
Upto Without GST Total Rs.					267800.00
GST 12 %					32136.00
Upto Total Rs.					299936.00

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

Signature & stamp of Contractor

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)	Contactora	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 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

Superintending Engineer
Electrical - Mechanical Department
Nashik Municipal Corporation