## नाशिक महानगरपालिका, नाशिक यांत्रिकी विभाग

ई- कोटेशन नोटीस क्र. 5 सन २०२३-२४

दिनांक : 13/12/2023

कामाचे नांव - म.न.पा. चे गांधीनगर जलशुद्धीकरण केंद्र येथील ट्रान्सफॉर्मर ची दुरुस्ती करणे करणे बाबत.

प्राकलन र.रु. : 2,77,001/-

कोटेशन फॉर्म मिळण्याचे ठिकाण : <u>www.nmc.gov.in</u> वर उपलब्ध आहे.

कामाची मुदत : 30 दिवस

काम करणेचे ठिाकण : नाशिक महानगरपालिका, नाशिक

कोटेशन फॉर्म मिळण्याची तारीख: दि. 13/12/2023 ते दि. 20/12/2023.

कोटेशन जमा करण्याची अंतिम तारीख : दि. 20/12/2023 रोजी दुपारी 3:00 वाजेपर्यत.

कोटेशन जमा करण्याचे ठिकाण : यांत्रिकी विभाग,

राजीव गांधी भवन, नाशिक म.न.पा.

शरणपुर रोड, नाशिक

कार्यकारी अभियंता (यांत्रिकी) नाशिक महानगरपालिका, नाशिक

#### **NASHIK MUNICIPAL CORPORATION**

Rajiv Gandhi Bhavan, Sharanpur Road, Nashik

### **Mechanical Department**

#### DETAILED 'E' Quotation form No. 5 of Year 2023-24

NASHIK MUNICIPAL CORPORATION, (NMC), NASHIK, invites 'E' Quotation form 'PERCENTAGE RATE Quotation from firms/companies having requisite qualifications & experience as per qualification criteria.

as pe	er qualification criteria.		
1)	NAME OF WORK	:	Rewinding, reconditioning and servicing of 750KVA Transformer of Gandhinagar WTP.
2)	SCOPE OF WORK	:	Rewinding, reconditioning and servicing of 750KVA Transformer of Gandhinagar WTP.
3)	ESTIMATED COST PUT TO Quotation	:	Rs. 2,77,001/- (Inclusive GST)
4)	DATE OF ISSUING OF ON LINE Quotation FORM	:	<u>13/12/2023 To 20/12/2023</u> (Including a holidays)
	Available on our web site	:	www.nmc.gov.in
5)	TIME LIMIT	:	30 Days (Inclusive Mansoon)
6)	PLACE OF WORK SECURITY DEPOSIT	:	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 Deman Draft in favor of the Commissioner Nashi Municipal Corporation. Nashik.
8)	VALIDITY OF OFFERS	:	60 Days or till expressly withdrawn by th Quotation after 60 days, whichever is later.
9)	AVAILABILITY OF DETAILED Quotation NOTICE	:	From 13/12/2023 To 20/12/2023 including a holidays online on our websit 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, Raji Gandhi Bhavan, Sharanpur Road, Nashik on obefore 20/12/2023 up to 15:00 hrs.
11)	DATE AND TIME OF OPENING OF Quatation DOCUMENT	:	If possible the tenders will be opened on 21/12/2023 after 15:00 hrs in the office of Executive Engineer (Mech), Nashik Municipa Corporation, Rajiv Gandhi Bhavan, Sharanpu Road, Nashik, in presence of intending Tendere 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 a contact information provided below-Executive Engineer  Mechanical Department Nashik Municipal Corporation, Rajiv Gandhi Bhavan, Sharanpur Road, Nashik -422001.  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)
- 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 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 submitted at the Executive Engineer (Mechanical) office Rajiv Gandhi Bhavan Nashik on or before specified date & time as prescribed.

#### A) TECHNICAL BID :-

The Quatation documents i.e. technical bid & financial bid both shall be submitted at the Executive Engineer (Mechanical) office Rajiv Gandhi Bhavan Nashik on or before specified date & time as prescribed.

- 1) Certificate as a registered contractor in electrical category with Maharashtra PWD OR CPWD as class 'D'. Valid as on ate.
- 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 financial bid shall be Submitted sealed Envelop at the office of Executive Enginner (Mechanical) Rajiv Gandhi Bhavan. 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% X 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.

#### **OPENING OF OFFER:-D**) Tenders will be opened in the office of Executive Engineer (NMC) as mentioned above 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. 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. NMC is not responsible if due to any reason, tender documents are not submitted on the last date of submission. iv) Tenderer and his authorized representative shall remain present with original documents during opening of Financial bid. **GENERAL CONDITIONS:-**17) 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 1st day of work order to ½ th period of work order. = nil after 1/4th period of W.O. to 1/2th period of work order.=0.025 % of tender amount per day. after 1/2th 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 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:-**

	i) Forged document are submitted or				
	ii) 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 havi				
		al 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:-				
	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.				
		Executive Engineer			
	Signature and Stamp	Mechanical Department			
	Of Contractor	Nashik Municipal Corporation			

# NASIK MUNICIPAL CORPORATION MECHANICAL DEPARTMENT

**Name of work**: Rewinding, reconditioning and servicing of 750KVA Transformer of Gandhinagar WTP.

**Cost of work:** - Rs. 2, 77, 001.00

### **Schedule B of B-1 Tender Form**

C NT	Schedule B of B-1 Tender Form  S. N   Item   Qty   Per   Rate   Amount						
S. N	Item			Rate	Amount		
1	Inspection of distribution transformer on HV and LV side	1	Job	4471.00	4471.00		
2	Dismantling the distribution Transformer of 750KVA capacity from the plinth / foundation	750	KVA	33.00	24750.00		
3	Providing and filling Transformer oil	100	Lit	138.00	13800.00		
4	Painting of 11KV,750KVA transformer using smoke gray paint complete	1	Job	3484.00	3484.00		
5	Heating of core and winding, including removing of moisture etc complete	1	Job	9300.00	9300.00		
6	Providing oil arresting sheet for low tension side of R Y B studs, 5mm thick properly fitted in the studs of transformer.	4	Nos	615.00	2460.00		
7	Providing oil arresting sheet for top cover of oil chamber, LT connection box, oil tank etc parts ,5mm thick properly fitted in the top cover and nut bolts of transformer		Set	3250.00	3250.00		
8	Providing R Y B stud bushings over the oil arresting sheet on the studs of transformer.		Nos	355.00	2485.00		
9	Providing and rewinding of copper material for HT/LT coils	24	Kg	878.00	21072.00		
10	Reinsulation by high quality uniform covering throughout of 11KV windings using accessories complete	18	Coils	2850.00	51300.00		
11	Reinsulation by high quality uniform covering throughout of 415V windings using accessories complete	3	Coils	13750.00	41250.00		
12	Repairing and servicing of tap changer of 11KV,750KVA transformer	1	No	2750.00	2750.00		
13	Transformer oil filtration	625	Ltr	29.00	18125.00		
14	Changing silica jel of breather and adding breather oil.	1	Job	1250.00	1250.00		
15	Loading, unloading and transportation of transformer.	2	Jobs	10000.00	20000.00		

S. N	Item	Qty	Per	Rate	Amount
16	Attendance, engineering charges for connection of HT/LT cables and giving satisfactory test & trials of transformer		Job	15000.00	15000.00
	234747				
Add GST @ 18%					42254
Total Rs					277001

I / We hereby agree to execute the above work at	%	below / above (
In words	percent.) of	the estimated rates.
(Note: Percentage in words must be quoted.)		

Contractor's signature rubber stamp

Executive Engineer (M)
Nashik Municipal Corporation, Nashik