



ಬೆಂಗಳೂರು ಮೆಟ್ರೋ ರೈಲ್ ನಿಗಮ ನಿಯಮಿತ

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BANGALORE METRO RAIL CORPORATION LIMITED

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BMRCL016/ELE/2017/VOL-I /2710

Date: 18.03.2016

SHORT TERM TENDER NOTIFICATION

TENDER FOR SUPPLY, INSTALLATION AND COMMISSIONING OF STORAGE TYPE OF FULLY STAINLESS STEEL WATER COOLERS CUM RO PURIFIER (22 NOS) FOR 11 METRO STATIONS OF UG-1, REACH 4 AND 4A OF PHASE I, BMRCL

SECTION I: INVITATION FOR TENDERS (IFT)

IFT No. : BMRCL/016/ELE/2017/VOL-1/2710
Date : 18.03.2017

1. **BMRCL Invites Tenders from Eligible Tenderers for “ SUPPLY, INSTALLATION AND COMMISSIONING OF STORAGE TYPE OF FULLY STAINLESS STEEL WATER COOLERS CUM RO PURIFIER (22 NOS) FOR 11 METRO STATIONS OF UG-1, REACH 4 AND 4A PF PHASE I, BMRCL”.**
2. The Tenderers shall submit Tenders for all the Goods/Stores given above. **Tenderers are advised to note the qualification criteria as specified in Section VII to qualify for award of the Contract.**
3. The Tenderer should be Original Equipment Manufacturers OR Authorised Dealers/ Suppliers of the OEMs.
4. **Non transferable** Tender documents may be purchased from the Office of “**Bangalore Metro Rail Corporation Ltd, III Floor, BMTC Complex, K H Road, Shanthinagar, Bangalore 560027**” on all working days from 20.03.2017 to 04.04.2017 up to 14.00 Hrs, for a non-refundable fee of **Rs.2,000/-** (Rupees Two thousand only), in the form of Demand Draft / Pay Order, issued in favour of **Bangalore Metro Rail Corporation Ltd** from an Indian Scheduled Bank (excluding Cooperative Banks) or from a Scheduled Foreign Bank as defined in Section 2(e) of RBI Act 1934 read with Second Schedule, payable at **Bangalore**. Interested Tenderers may obtain further information at the same address.
5. Tenders must be accompanied by Earnest Money Deposit of the amount **Rs 48,675/-, (Rupees Forty Eight Thousand Six Hundred and Seventy Five only)**, drawn in favour of BMRCL, Payable at Bangalore. Earnest Money Deposit will have to be in any one of the forms as specified in the Tender document and shall have to be valid for **45 days** beyond the validity of the Tender.

6. Tenders must be delivered to, **Chief Electrical Engineer (Traction), Bangalore Metro Rail Corporation Ltd**, on or before **15.00** hours on **04.04.2017** and will be opened on the same day at **15.30 hours**, in the presence of the Tenderer or their Authorized representatives who wish to attend. If the office happens to be closed on the date of receipt of the Tenders as specified, the Tenders will be received and opened on the next working day at the same time and venue.
7. Other details can be seen in the Tender documents.

<u>TABLE</u>							
Tender No..	Description of Supply	Approximate quantity of Supply	Cost of Tender document	Earnest Money Deposit (EMD)	Last Date and Time for submission of Tenders	Date and Time of Tender Opening	Delivery Schedule
1	2	3	4	5	6	7	8
BMRCL/016 /ELE/2017/V OL-1/2710	SUPPLY , INSTALLATION AND COMMISSIONING OF WATER COOLERS CUM RO PURIFIER (22 NOS) FOR 11 METRO STATIONS	22	INR 2,000/-.	INR 48,675/-	04.04.2017 UPTO 15.00 Hrs (IST).	04.04.2017 AT 15.30 Hrs (IST).	8 weeks from the date of issue of Letter of Acceptance

8. Late Tenders, received after stipulated time of submission of bid on the specified date, shall not be accepted under any circumstances.
9. Tenders shall be valid for a period of **120 days** from the latest date of submission of Tenders and shall be accompanied with an Earnest Money Deposit of the requisite amount in the form of **Demand Draft /Pay Order / Banker's Cheque / Bank Guarantee**.
10. The Earnest Money Deposit is to be submitted as per Clause 13 of the 'INSTRUCTIONS TO TENDERERS'.
11. The Employer requires that Tenderers and Contractors observe highest standard of ethics during the procurement and execution of the Contract. In pursuance of this policy, The Employer;
 - (a) will reject the Tender for the Goods or rescind the Contract, if the Employer determines that the Tenderer / Supplier / Contractor has engaged in corrupt or fraudulent practices.
 - (b) will declare a Contractor ineligible, either indefinitely or for a stated period of time, to be awarded a Contract, if the Employer, at any time, determines that the Tenderer or the Contractor has engaged in corrupt or fraudulent practices in competing for, or in executing, the Contract.
12. All Tenderers are hereby cautioned that the Tender shall be submitted without any deviation, alteration or modification. Tenders containing any deviation from Contractual terms and conditions, specifications and other requirements shall be considered as non-responsive and shall be liable for rejection.

13. BMRCL reserves the right to accept or reject any or all Tenders without assigning any reason. No Tenderer shall have any cause of action or claim against BMRCL for rejection of his Tender.

Specification of Water Cooler cum RO Purifier

1. Storage Capacity: 80 Ltr
2. Cooling Capacity: 60 Ltr/Hr
3. Material of Tank: SS304
4. Push cock type faucets: 2 nos
5. Compressor: Reciprocating
6. Approximate external dimension: 650 X 480 X 1350
7. Approx. weight: 50kg
8. No. of stages for filter cum purifier: 7
9. Purification stages:
 - a. Particulate filter
 - b. Pre carbon filter
 - c. Anti-scaling filter
 - d. Sediment filter
 - e. Reverse Osmosis
 - f. Post carbon filter
 - g. Nano silver leaching filter
- 10.No. of RO membrane: 4 No X 75 GPD
- 11.% of purifier water recovery: Equal to or more than 25%
- 12.% rejection of TDS: Minimum of 75%
- 13.Operating temperature: 15-45°C
- 14.Power in Watts (max): 700±10%
- 15.System operating voltage: 230 ± 10% V AC, 50Hz , 1 PH
- 16.Refrigerant: R22
- 17.Type of installation: Indoor
- 18.Auto switch off mode. Auto flush at every start, every stop and every 1 hr for 1 min.
- 19.Make: Bluestar/ Voltas / Usha/Aquaguard

Chief Electrical Engineer – (Traction)

Bangalore Metro Rail Corporation Limited