



Chennai Metro Rail Limited
(A Joint Venture of Govt. of India and Govt. of Tamil Nadu)

Tender No: CMRL/MEP DEPOT/HVAC/CAFETERIA/01/2017

Date: 01.12.2017

Sub: “Invitation of sealed quotation for “Erection, Installation, Testing & Commissioning of Chilled water cassette type indoor unit in Cafeteria of CMRL Admin Building”.

Chennai Metro Rail Limited (CMRL) invites sealed quotations under **Single Packet System** from the agencies for **“Erection, Installation, Testing and Commissioning of Chilled water cassette type indoor unit”** having following details:-

S.No	Name of the Item	Qty	Unit	Specifications
1	MS Pipe of 25 mm Dia with Insulation	24	Rmt	Detailed Technical Specifications and Compliance sheets are attached in <i>Annexure –A</i>
2	25 mm Ball valve with strainer	2	No’s	
3	25 mm Ball valve without strainer	4	No’s	
4	25 mm 2 – way valve	1	No’s	
5	Electrical Cable for Power	40	Rmt	
6	Labour charges for false ceiling removing and re-alteration & refixing works	Lot as per Site Conditions		

1. Bid security (EMD - Earnest Money Deposit):

- i. The EMD shall be made payable without any condition to the CMRL. A demand draft or banker’s Cheque in favour of **“Chennai Metro Rail Limited”** payable at Chennai should be submitted along with the bid as bid security, for the amount of ***Rs.1570/- (Rupees – One Thousand and Five Hundred and Seventy Only)***.
- ii. All tenderers (including those who possess NSIC, SSIC, etc. certificate holders) should submit EMD along with the bid documents. Any bid document submitted without the EMD in the approved form will be summarily rejected. ***No interest is payable for the EMD amount.***
- iii. Bid securities of the unsuccessful bidders will be returned at the earliest after expiry of the final bid validity & latest on or before the 30th day after the award of the contract.
- iv. EMD shall stand forfeited, if bidders:-
 - a. Revokes or cancel their tender after submission or vary any terms thereof without the consent of the CMRL.
 - b. Changes/varies any terms and conditions mentioned in P.O. thereof without the consent of the CMRL.

2. Bid Price:

The prices should be quoted in Indian Rupees with delivery of item at CMRL failing which the bid would be rejected. The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.

1. If any variation arises between the Unit Rate and the corresponding quoted Total Cost, then the Unit Rate will prevail for calculation of the Total Cost.
2. In case of any discrepancy between the prices quoted in words and in figures, lower of the two shall be considered.
3. Conditional bids would be summarily rejected.
4. Price should be quoted as per price schedule attached at Annexure –B.

3. Warranty & Guarantee:

- a. Supplier is required to, without charge, repair or rectify defective goods or to replace such goods with similar goods free from defects. Any goods repaired or replaced by the supplier shall be delivered at the CMRL premises without costs to the CMRL.
- b. Minimum 06 Months warranty / guarantee (**applicable from the date of Acceptance of the items & works by CMRL**) should be given in the form of certificate indicating the warranty period along with the terms & conditions for the warranty / guarantee.

4. Delivery details:

The item Installation, Testing and Commissioning shall be completed at Koyambedu Depot (Admin Building) within **04 weeks** from the date of reception of Purchase Order.

5. Evaluation of Quotation:

- a. The quotations would be evaluated and compared based on the substantial responsiveness to the technical specifications and commercial conditions set out in bidding documents and which are properly signed confirming the terms and conditions.
- b. The tender will be evaluated on **Item wise price of each items and works as per price schedule.**
- c. The price bid of eligible firms will be opened and work order would be considered on the lowest bidder subject to their capacity and performance.
- d. CMRL reserves the right to accept or reject any tender without assigning any reason thereof at any stage. It is open to CMRL to alter the conditions of the tender schedule in appropriate cases in the interest of CMRL. No representations will be entertained in the matter of selection of the L1.

6. Payment terms:

100% payment would be released through RTGS/NEFT within thirty days on receipt and acceptance of items or works against the following documents:

- a) Original invoice duly signed by the authorized signatory
- b) Item Acceptance Certificate or Work Completion certificate duly signed and sealed from authorized representative of CMRL after delivery/completion of all the items/works in full quantity as mentioned in Purchase/ Work Order.
- c) Warranty/Guarantee certificate for the items/works supplied/executed
- d) PAN Card number, Bank Account details, Bank address, RTGS details and GST details of the Agency are to be forwarded along with the Invoice.

In case if you are registered under MSME Act, 2006, the copy of the registration certificate to be provided.

7. Validity of Quotation:

Quotation shall remain valid for a period of **180 days** from the date of bid opening.

8. Supply of items for works:

The number of items for works to be supplied is indicative only and the same may be varied during the period of bid validity period. The bidders should provide the item as per the rate quoted in the bid based on the requirement of CMRL site conditions and the same may be given amendment $\pm 25\%$ variation of the indicated items.

9. Agency details:

The Agency has to fill in the vendor detail form enclosed with this Tender Document as **Annexure-C** and same shall be forwarded along with quotation.

10. Jurisdiction:

The court of jurisdiction is Chennai. The English language shall be the official language for all purpose.

11. Acceptance of terms & conditions:

Bidders are requested to submit the sealed and signed copy of this tender document along with quotation as acceptance of all terms & conditions.

12. Quotation submission:

Quotation should be submitted on or before the date & time mentioned below:

S. No.	Particular	Schedule of tender opening	
		Date	Time
1.	Last date for submission of bid document	19.12.2017	15:00 hrs.
2.	Opening of Bid document	19.12.2017	15:30 hrs.

13. In the event of the contractor backing out/violation of the contract in the midway without any explicit consent of CMRL, the contractor will be liable for the recovery of higher rates vis-a-vis contracted rates, which may have to be incurred by CMRL on procurement of said item by alternative means.
14. Sealed Quotation to be forwarded to below mentioned address or submitted in the tender box kept at CMRL, Depot on or before the specified time in the mentioned tender document. Late/delayed tenders by any means shall not be accepted and treated as rejected. No fax or Email copy of the tender will be accepted by CMRL. The tender envelope should be super scribed as **Erection, Installation, Testing and Commissioning of Chilled water cassette type indoor unit in Cafeteria of CMRL Admin Building and do not open before 15:30 hrs. On 19.12.2017**”.

“Joint General Manager (RSO),

*Chennai Metro Rail Limited,
CMRL depot, Admin Building,
Poonamallee High Road,
(Adj. to Koyambedu Metro Station)
Koyambedu, Chennai – 107”
E-Mail – mgrmep@cmrl.in*

15. It shall be the responsibility of the tenderer to ensure that his tender reaches the designated officer before the deadline of submission. Any tender brought by any person / courier or any tender received through post after this deadline by the designated officer will not be considered.

16. Amendment of bid document:

At any time prior to the deadline for submission of bid, the CMRL may for any reason, whether at its own initiative or in response to clarifications requested by a Bidder, modify the bid document by the issuance of addenda on its official website www.chennaietrorail.org or through email. In order to afford the Bidders a reasonable time for taking an addendum into account, or for any other reason, the CMRL may in its sole discretion, extend the Bid due date.

17. We look forward to receiving your quotations and thank you for your interest.

With regards,

**JGM (RSO)
For & on behalf of CMRL**

Note:-

- i. Quotations received after the stipulated time will not be accepted. Bidders are advised to send their sealed bid preferably by courier/post or in person at above address. CMRL will not be responsible for any postal delay.
- ii. If due to any exigency, the due date for opening of tender is declared closed holiday, in such case the tenders will be opened on next working day at the same time or any other day/time as intimated by the CMRL.
- iii. The authorized representatives, who intend to attend the tender opening meeting, are to bring with them authority letter or company identity proof from the corresponding tenderers. In case of non-submission of authority letter or company identity proof, the concerned representative will not be allowed to attend the tender opening meeting.

Technical Specifications and Compliance Sheet

S.NO	Technical Compliance		To be filled and signed by the bidder	
	Particulars	Description	Compliance (Write Yes or No only)	If No, state the deviation
1	Pipe Lines	All MS ‘B’ class pipe		
2	Insulation Materials	Tubular Nitrile Rubber		
3	Drain Line	PVC Pipe as standard spec		
4	False Ceiling material	Gypsum board as and where required for alteration		
5	Y-strainer cum valve brand & Moc	Zoloto or Equivalent make and Brass material		
6	Ball valve brand & Moc	Zoloto or Equivalent make and Brass material		
7	All Pipes supports	Should be properly supports with thread rod and clamps		
8	Electrical Wiring	Wiring from Installed unit to nearby available Incomer		
9	Cable Specification	4C X 4Sq.mm, FRLS cable (Polycab or Equivalent)		
10	Specify the standard warranty period (06 months) of the quoted items and works (from the date of acceptance)			
11	All pages in tender document is duly signed and stamped			
12	Technical compliance statement (Annexure- A) is signed and stamped.			
13	Price Schedule (Annexure B) is signed and stamped.			
14	Vendor Information form (Annexure C) is signed and stamped.			

Price Schedule

Sr. No.	Item Description	Specify Make/ Mode of quoted item.	QTY A	Rate per Qty (in Rs.) B	Taxes/ Qty		Total Amount including taxes (Rs.) $D=(B+C)*A$
					In %	In Rs C	
1	Supply & Installation of MS Pipe of 25 mm Dia with Insulation						
2	Supply & Installation 25 mm Ball valve with strainer						
3	Supply & Installation 25 mm Ball valve without strainer						
4	Supply & Installation 25 mm 2 – way valve						
5	Supply & Laying of Electrical Cable for Power with PVC conduit						
6	Labour charges for false ceiling removing and re-alteration and refixing works						
7	<u>Total amount including taxes and all charges in figures (in Rs.)</u>						
8	<u>Total amount including taxes and all charges in words (in Rupees)</u>						

Note:

1. The Bidder shall quote his price both in figure and words along with the make of item for which the rate is being given.
2. GST as applicable will be reimbursed by CMRL on submission of original receipt /challan by the Licensee.
3. Price quoted should be inclusive of delivery & all other additional charges
4. If rates quoted are inclusive of tax, then specify the percentage of tax.

Seal & Sign of Authorized Rep of Bidder

Vendor Information Form

Note: Bidders are requested to furnish the following information and enclose along with quotation.

NAME & COMPANY ADDRESS				
NAME & DESIGNATION OF THE KEY PERSON				
CONTACT INFORMATION	MOBILE No.	TELEPHONE No.	FAX No.	E - Mail
BANK DETAILS				
BANK NAME				
BENEFICIARY NAME				
BANK ADDRESS				
BANK ACCOUNT NO				
IFSC CODE				
PAN NO.				
GST NO.				