

NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPPALLI-15, ESTATE MAINTENANCE DEPATMENT - ELECTRICAL (R & AC) TAMIL NADU, GOVT OF INDIA (Deemed University)

Dhana, 0421, 2502925/26/20/40 Eart, 01, 421, 2500122

Phone: 0431-2503835/36/39/40 Fax: 91-431-2500133

www.nitt.edu Email: emc@nitt.edu

NITT/EMD/AEE (E)/AE (R&AC)/ Enq.No.25/Pre bid meeting/2015 dated 21/08/2015

Name of the Work:- Tender for the comprehensive Annual Maintenance Contract of various capacity/type/brand Air-conditioning units installed in NIT-Trichy.

Tender reference No: NITT/EMD/AEE(E)/AE(R&AC) Enq.No.25/AC AMC/2015 dated 07/08/2015

Minutes of the Pre bid meeting held on 21st August at 11.00 AM in the A11 Hall NIT, Trichy

The following prospective bidders were attended the Pre bid meeting:

- 1. M/s.Semuand Traders, Trichy 620 021.
- 2. M/s.Sri vari Enterprises. Trichy.
- 3. M/s.Modern Air-conditioners Trichy 620 002.
- 4. M/s.Cryogenic Engineers Trichy 620 002.
- 5. M/s.Genius Aircon (P) Ltd., Chennai 600 060.
- 6. M/s.BS Air cons, Chennai 600 094.
- 7. M/s.Dew Point, Trichy
- 8. M/s.ETA Engineering Pvt. Ltd., Chennai -600 034.
- 9. M/s.AR-Aircons, Trichy 620 001.
- 10. M/s.Blue moon Power solution, Trichy 620 009.
- 11. M/s.Iswarya Electronics, Trichy 620 018.

The clarifications/doubts elevated by the bidders are below consolidated

Q.No.	Questions raised by the bidders	Answer by the committee Members		
01.	Can we check the status of AC units?	Yes, The bidder may visit and check the AC		
		units in all the working days.		
02.	Is there any exemption for Oscillation	Yes, Exempted only if it is not available in the		
	motors, louvers from AMC because Not	market.		
	available in the market?			
03.	Is there any exemption from Monthly	No, General check up to be performed by		
	maintenance?	contractors.		
04.	Have you made provision for separate quote	Yes, Separate price bid will be introduced for		
	for commercial Units in Price Bid – A.	commercial Units		
05.	Can you provide/arrangement of	Yes, we will provide compressor/PCB board		
	compressor/PCB board from manufacture	from manufacture of AC units which are under		
	of AC units if it is failed in under warranty?	warranty Only.		
06.	Is there any change regarding EMD	Yes, EMD amount will be 2% of the estimated		
	Amount?	cost for each price bid as per table.		
07.	Is there any change Minimum Eligibility	Yes, There will be amendment in the tender for		
	Criteria to submit bid?	Minimum Eligibility Criteria		

After clearing the doubts elevated by the bidders, the committee members had decided to amend the following for the tender.

Amendments:

1. Pre-qualification criteria:

	For	For	For	For
Minimum Eligibility Criteria	Price Bid - A	Price Bid - B	Price Bid - C	Price Bid- D
William Englothity Criteria	Rs. P.		Rs. P.	
ECTIMATED COCT	KS. F.	Rs. P.	KS. F.	Rs. P.
ESTIMATED COST Average Annual financial turnover	2,64,375.00	1,88,663.00	1,88,550.00	36,000.00
during the last 3 years, ending 31st				
march of the previous financial year				
should be at least 30% of the estimated				
cost.				
. <u>EXPERIENCE</u>				
Three similar completed works costing		2.51.550.00	2.51.400.00	49,000,00
not less than the amount equal to 40% of the estimated cost.	3,52,500.00	2,51,550.00	2,51,400.00	48,000.00
OR				
Two similar completed works costing not less than the amount equal to 50% of the estimated cost	4,40,625.00	3,14,438.00	3,14,250.00	60,000.00
OR				
One similar completed works costing	7,05,000.00	5,03,100.00	5,02,800.00	96,000.00
not less than the amount equal to 80%	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	3,03,100.00	3,02,800.00	90,000.00
of the estimated cost.				
Definition of Similar work: Experience in				
installation, commissioning/maintenance				
of Air conditioners in a reputed				
organization such as Central /State government/Public sectors and educational				
institutions etc.				

2. Revised EMD:

EMD	For Price Bid –A Rs. P.	For Price Bid - B Rs. P.	For Price Bid - C Rs. P.	For Price Bid - D Rs. P.	If you are submitting tender for one or more
EMD 2% on Estimated Cost	18,000.00	12,600.00	12,570.00	2,400.00	price bids to be add appropriate EMD amounts.

3. Revised price Bid format as follows:

<u>FORMAT FOR SUBMITTING PRICE BID - A</u> (To be submitted in a separate sealed envelope-1)

S.No.	TYPES OF AC UNITS	MAKE **	Rate per unit Rs. P.	No. of Units Approximately	Total cost Rs. P.				
01.	1.00 TR window	VO		15					
02.	1.50 TR window	SA/LL/VO/CA		07					
03.	1.5 TR Hi wall/Floor Mount Split AC	CA/VD/BS/VO/SA/LG		130					
04.	2.00 TR Hi wall/Floor Mount Split AC	VO/CA/VD/BS/LG/DK		166					
05.	1.50 TR Invertor split AC	VO/CA/VD		10					
06.	2.00 TR Invertor split AC	VO/CA/VD		10					
	Total Cost								
	Service Tax 14%								
	Total Amount (Rupees in words)								

**

	VO -VOLTAS	SA- SAMSUNG	LL -LLYOD	CA-CARRIER	LG - LG	BS – BLUE STAR
Ī	ETA - ET	VD -VIDEOCON	DA -DAIKIN	AM - AMTREX		CM-CARRIER MEDIA

FORMAT FOR SUBMITTING PRICE BID - B (To be submitted in a separate sealed envelope-2)

S.No.	TYPES OF AC UNITS	MAKE **	Rate per unit Rs. P.	No. of Units Approximately	Total cost Rs. P.
01.	5.5 TR Ductable split AC	BS		01	
02.	8.75 TR Ductable split AC	ETA/VO/BL		19	
03.	11.00 TR Package AC	BS		06	
04.	16.50 TR Package AC	BS		04	
05.	22.00 TR Chiller AC	VO		03	
		Total Cost			

**

VO -VOLTAS	SA- SAMSUNG	LL -LLYOD	CA-CARRIER	LG - LG	BS – BLUE STAR
ETA - ET	VD -VIDEOCON	DA -DAIKIN	AM - AMTREX		CM-CARRIER MEDIA

$\frac{FORMAT\ FOR\ SUBMITTING\ PRICE\ BID\ -\ C}{(To\ be\ submitted\ in\ a\ separate\ sealed\ envelope-3)}\ -\ Less\ than\ 2\ years\ old$

S.No.	TYPES OF AC UNITS	MAKE	Rate per unit Rs. P.	No. of Units Approximately	Total cost Rs. P.			
01.	1.50 TR Hi wall Split AC	VOLTAS		360				
02.	2.00 TR Hi wall Split AC	VOLTAS		060				
03.	1.50 TR Invertor Split AC	VOLTAS		155				
04.	2.00 TR Invertor Split AC	VOLTAS		225				
	Total Cost							
	Add Service Tax 14%							
	Total Amount (Rupees in words)							

Note: The Compressors have warranty period.

FORMAT FOR SUBMITTING PRICE BID - D (To be submitted in a separate sealed envelope-4) - Less than 2 years old

S.No.	TYPES OF AC UNITS	MAKE	Rate per unit Rs. P.	No. of Units Rs. P.	Total Amount Rs. P.
01.	2.00 TR Cassette Type AC	Carrier Media		40*	
	Ado				
	Total Ar				

Note: The Compressors have warranty period.

* The additional 12 number of Units may be included under AMC after expiring of warranty period.