NIT NO	HYD201904037
DATE	24.04.2019



SBI INFRA MANAGEMENT SOLUTIONS PVT LTD

(WHOLLY OWNED SUBSIDIARY OF SBI)

INVITES TENDERS ON BEHALF OF STATE BANK INSTITUTE OF LEARNING & DEVELOPMENT, HYDERABAD FOR

COMPREHENSIVE ANNUAL MAINTENANCE CONTRACT (CAMC) FOR ALL TYPES & VARIOUS MAKES OF AIR CONDITIONERS(SPLIT/CASSETTE/INVERTER SPLIT) AT STATE BANK INSTITUE OF LEARNING & DEVELOPMENT HYDERABAD

The Vice president,
SBI Infra Management Solutions Pvt. Ltd.
Ground Floor, Adj to Commercial Branch,
Bank Street, Koti,
Hyderabad - 500 095
040-23466310/46

NOTICE INVITING TENDER (NIT)

The SBIIMS invites sealed tenders on behalf of SBILD, Hyderabad proposes to enter into the Comprehensive Annual Maintenance Contract (CAMC) for all types & various makes of Air Conditioners and the Details of tender are as under:

-	Name of the county	Communication Approved Maintenance Co. 1. (Carrier)
1.	Name of the work	Comprehensive Annual Maintenance Contract (CAMC)
		for all types & various makes of ACs at State Bank
		Institute of Learning & Development, Lingampally,
2	Cost of Tender Documents	Hyderabad.
2.	Cost of Tender Documents	Rs. 1500.00 to be paid through State Bank Collect
		ONLY as detailed under;
		1) login https://www.onlinesbi.com 2) Select SP Collect from Tor Many click the check
		2) Select SB Collect from Top Menu, click the check box and "Proceed"
		3) Select "All India" in "State of Corporate/Institution"
		& Select "Commercial Services" in "Type of
		Corporate/Institution" then "Go"
		4) Select "SBI Infra Management Solutions pvt. Ltd" in
		Commercial Services Name and "Submit"
		5) Select "Tender Application Fee" in "Payment
		Category" and enter the "Tender ID" exactly as given in
		first page top of this tender(characters in uppercase
		only).
		6) Fill up all fields such as email, GST No., Mobile No,
		Vendor/Firm Name etc and make payment.
		7) Enclose payment receipt having unique reference
		Number. along with EMD.
3.	Quantum of Earnest Money	Rs.5000/- DD Drawn In Favor of
	Deposit (EMD)	"SBIIMS, Hyderabad, Payable at Hyderabad".
4.	Date and Time for issue of	From 26.04.2019 to 10.05.2019 upto 3.00PM
	tender forms	·
5.	Last date and time of	10/05/2019 Up to 3:00PM
	submission of Tender	
6.	Place, date & time for	SBI Infra Management Solutions Pvt. Ltd.
	submission of tender	Ground Floor, Adj to Commercial Branch, LHO
	Contact person /telephone	campus, Bank Street, Koti, Hyderabad – 500
	no/email address.	095. On or before 10/05/2019 by 3.00 P.M.
		Contact: Vice President.
		040- 23466346. paparao.paidi@sbi.co.in
7.	Date, Time and Place of	On 10/05/2019 at 3:30PM
	opening of Tenders	The Vice president,
		SBI Infra Management Solutions Pvt. Ltd.
		Ground Floor, Adj to Commerical Branch, SBI LHO
		campus, Bank Street, Koti,
		Hyderabad – 500 095

8.	Quantum of Security Deposit	Rs.25,000/- including EMD
9.	Terms of payment of Bills	The amount of CAMC will be paid on quarterly basis after successful completion and the satisfactory service during the quarter of service
10.	Period of contract	The initial period of contract is for 1 year renewable for further period of 1 year with same terms and conditions, subject to review of satisfactory services and without any increase in the charges.
11.	(Penalty clause) Liquidated Damages	Time is the essence of the services. The minor repairs will be completed within 4 hours (i.e servicing, small repair works, gas filling which does not require any bought out material). The major repair work (PCB & Compressor problems) is to be completed in all respects in 2 (Two) days from the date of Complaint. In case of any delay beyond 4 hours for minor & 2 days for major repair works, supplier has to arrange standby AC. If fails to arrange standby AC, penalty will be imposed @ 1% of the contract value per day of delay of the particular quarter.
12.	Validity period of the tender.	Three (3) Months
13.	Eligible Taxes	A) Income Tax will be deducted at source as per Govt. Guidelines. B) Reimbursement of GST will be made only on submission of proper GST invoice as per applicable GST provision. The contractor should comply with the following; 1. Contractor should have GST Registration Number 2. Invoice should specifically/separately disclose the amount of GST levied at applicable rate as per GST provision 3. In case of Correction in the bills after scrutiny, contractor should submit fresh bills for payment 4. Contractor should timely file his GST return in accordance with GST provisions to enable the bank to claim the credit of GST paid to the contractor 5. The GST Number of State Bank Of India For Telangana State -36AAACS8577K1ZQ
14.	Electronic Payment	Payment shall be made by way of Electronic fund transfer and the bill will be paid by SBI . Firm should furnish details of the bank, a/c no, IFSC code.
	ase the date of opening of tendenter the date of opening of tendenter the same at the same	ers is declared as a holiday, the tenders will be opened

VICE PRESIDENT, SBIIMS PVT. LTD

PART-1 (Envolope-1) TECHNICAL BID

MINIMUM ELIGIBILITY CRITERIA (Mandatory)

Minimum Eligibility Criteria for Comprehensive Annual Maintenance Contract (CAMC) for all types & various makes of Air Conditioners(Split/ Cassette/ Inverter Split ACS) spread over entire campus. The vendors who are in the similar line of activities for past seven years in the field of providing CAMC of all types of air conditioners services in PSU, Banks, Insurance, financial institutions and reputed industries only need apply (tender to be submitted in two separate sealed cover system super-scribed as "CAMC for for all types & various makes of ACs of SBILD, Hyderabad

- Agency should have service sites in Hyderabad.
- Submit the copy of work order/ agreement and satisfactory service certificate from the Clients.
- Experience of having successfully completed/running similar works at Hyderabad/ Rangareddy districts only during last 7 years ending last day of months previous to the one in which applications(31.03.2019) are invited should be either of the following:-
 - ➤ Three similar completed/ running works tonnage refrigerant not less than the 118.40 TR each site

Or

> Two similar completed/ running works tonnage refrigerant not less than the 74.00 TR each site

Or

One similar completed / running works tonnage refrigerant not less than the 118.40 TR

Definition of similar works: Applicants should have executed comprehensive annual maintenance works of AC(Split/ Cassette/ Inverter Split ACS) units in Govt Departments/ PSUs / Banks /Financial Institutions/ Reputed Corporate Offices / IT, Pharma & Chemical Industries etc which is acceptable to the SBIIMS. **Experience in the field of ductables and AC plants will not be considered.**

Note: Bidders has to submit work order/ experience letter from the client and contact no & address of the client.

TENDER FOR COMPREHENSIVE ANNUAL MAINTENANCE CONTRACT (CAMC) FOR ALL TYPES & VARIOUS MAKES OF ACS

INSTRUCTIONS TO THE TENDERERS

1.0 Scope of Work

SBIIMS on behalf of State Bank of India, Hyderabad proposes to enter into the Comprehensive Annual Maintenance Contract (CAMC) for all types & various makes of ACs (Split/ Cassette/ Inverter Split ACS). The Scope of work includes Repairs / Replacement of Compressor, Repair/Replacement of Fan motors, Repair/ Replacement of Electrical parts, Repair/Replacement of condenser coil and Evaporator coil, Gas charging required during the service. All replaced parts make shall be of their respective brands. All the complaints to be attended during the contract period round the clock. The ACs are to be maintained or installed entire campus.

1.1 The tender process will be in two cover system.

Envelope One: (1)This envelope will contain the required EMD of Rs.5,000.00 (Rupees eight thousand only) drawn in favour of SBIIMS Hyderabad, payable at Hyderabad

- (2) Technical bid without price.
- (3) Proof of service sites in Hyderabad.
- (4) Copy of work order/ agreement and satisfactory service certificate from the Clients(each work not lessthan 59.20TR each site).

NOTE: TENDER WILL BE REJECTED IF THE TENDERER FAILS TO SUBMIT THE REQUIRED EMD AND WILL BE RETUREND WITHOUT OPENING THE PRICE BID.

Envelope Two: This envelope will contain the price bid i.e. cost of the work. All the tenderers are requested to note that SBIIMS will not accept any conditional tender and the tender will be rejected if any tenderer found quoted conditional tender and if the same are not withdrawn at the time of opening of tender / price bid. All conditions if any to be loaded with rate. The rate should

be exclusive of GSt payable and necessary insurance for the labour and machinery.

ENVELOPE THREE: Envelope 1 and Envelop2

2.0 Tender Documents

- 2.1 The work has to be carried out strictly according to the conditions stipulated in consisting the following documents and the most workman like manner,
 - Instructions to tenderers
 - > General Conditions of Contract Special Conditions of Contract
 - Additional Conditions for Electrical Installation Technical Specifications
 - Priced Bid
- 2.2 The above documents shall be taken as complementary and mutually explanatory of one another but in case of ambiguities or discrepancies, shall take precedence in the order given below :
 - Price Bid
 - Technical Specifications
 - Additional Conditions for Electrical Installation Special Conditions of Contract
 - General Conditions of Contract
 - Instructions to Tenderers
- 2.3 The tender documents are not transferable.
- 3.0 **Site Visit:** The tenderer must obtain himself on his own responsibility and his own expenses all information and data, which may be required for the purpose of filling this tender document and enter into a contract for the satisfactory performance of the work. The Tenderer is requested satisfy himself regarding the availability of water, power, transport and communication facilities, the character quality and quantity of the materials, labour, the law and order situation, climatic conditions local authorities requirement, traffic regulations etc; The tenderer will be fully responsible for considering the financial effect of any or all the factors while submitting his tender.

4.0 Earnest Money

- The tenderers are requested to submit the Earnest Money as specified in NIT.
- 4.2 EMD in any other form other than as specified above will not be accepted. Tender not accompanied by the EMD in accordance with clause 4.1 above shall be rejected.
- 4.3 No interest will be paid on the EMD.
- 4.4 EMD of unsuccessful tenderers will be refunded within 15 days of award of Contract.
- 4.5 EMD of successful tenderer will be retained as a part of security deposit.

5.0 Initial Security Deposit

The successful tenderer will have to submit a sum equivalent Rs25,000/- (rupees twenty five thousand only) including EMD by means of D/D drawn in favour of SBIIMS, within a period of 7 days of acceptance of tender.

- **6.0** Security Deposit
- 6.1 The EMD & ISD of the successful tenderer will be converted into security deposit and the same will be refunded after satisfactory completion of contract period.
- 6.2 No interest shall be paid to the amount retained with the Bank as Security Deposit.

7.0 Signing of Contract Documents

The successful tenderer shall be bound to implement the contract by signing an agreement and conditions of contract attached herewith within 15 days from the receipt of intimation of acceptance of his tender by the Bank. However, the written acceptance of the tender by the Bank will constitute a binding agreement between the Bank and successful tenderer whether such formal agreement is subsequently entered into or not.

8.0 Contract Period

One year subject to review at quarterly interval for satisfactory services). However successful bidder can terminate the contract after giving 3 months notice in advance. SBIIMS can also terminate the contract after giving one month notice in advance.

9.0 Validity of Tender

Tenders shall remain valid and open for acceptance for a period of 3 (Three) months from the date of opening price bid. If the tenderer withdraws his/her offer during the validity period or makes modifications in his/her original offer which are not acceptance to the Bank without prejudice to any other right or remedy the Bank shall be at liberty to forfeit the EMD.

10.0 Penalty

Time is the essence of the services. The minor repairs will be completed within 8 hours (i.e servicing, small repair works, gas filling which does not require any bought out material). The major repair work (PCB &Compressor problems) is to be completed in all respects in 3 (Three) days from the date of Complaint. In case of any delay beyond 8 hours for minor & 3 days for major repair works, supplier has to arrange standby AC. If fails to arrange standby AC, penalty will be imposed @ 1% of the contract value per day of delay of the particular quarter.

- 11.1.1 The tenderers shall quote their rates both in words and figures, in case of discrepancy between the rates quoted in words and figures the unit rate quoted in words will prevail.
- 11.1.2 The tenderers need not quote their rates for which no quantities have been given. In case the tenderers quote their rates for such items those rates will be ignored and will not be considered during execution.
- 11.1.3 The tenderers should not change the units as specified in the tender. If any unit is changed the tenders would be evaluated as per the original unit and the contractor would be paid accordingly.

The tenderer should not change or modify or delete the description of the item. If any discrepancy is observed he should immediately bring to the knowledge of the Bank.

- 11.1.4 Each page of the BOQ shall be signed by the authorized person and cutting or overwriting shall be duly attested by him.
- 11.1.5 Each page shall be totaled and the grand total shall be given.
- 11.1.6 The rate quoted shall be firm and shall include all costs, allowances, excluding of GST
- **12. <u>DETAILS OF PAYMENT</u>:** The amount of CAMC will be paid on quarterly basis after successful completion the satisfactory service during the quarter of service.
- 13. SBIIMS reserves the right to accept or reject any or all tenders without assigning any reason.

14. Contractors to sign in all the pages of the tender and shall be duly Stamped

CERTIFICATE OF THE CONTRACTOR;

I / We read and understood the above conditions and requirements of SBIIMS who are taking up CAMC of ACs on behalf of State Bank of India, Hyderabad and agree to the same.

Place: Signature
Date : (Name and Address of the Contractor) with Seal

TERMS & CONDITIONS TO THECAMC SERVICE PROVIDERS:

- 1. The comprehensive AMC charges per unit per year will be paid for four services in a year apart from any number of breakdown calls with a response period of 3 hours on receipt of complaint. The scope of work includes water wash for every quarter & filter cleaning as and when required.
- 2. Failure to repair/service the equipment in question within 8 hours for minor & 3 days for major repairs without justifiable reason or to return the repaired machine within two days at the maximum may attract proportionate deduction. In case of any delay beyond 8 hours for minor & 3 days for major repair works, supplier has to arrange standby AC. If fails to arrange standby AC, penalty will be imposed @ 1% of the contract value per day of delay of the particular quarter.
- 3. If the work is found unsatisfactory or if the firm dishonours the contract, the job will be entrusted to any other firm /party at the risk/expense of the contractor.
- 4. The amount of CAMC will be paid on quarterly basis after successful completion the satisfactory service during the quarter of service.
- 5. The successful bidder has to rectify the faults due to rat bites free of cost.
- 6. Successful bidder has to handover all the ACs in good running condition before expiring of CAMC contract.
- 7. The successful bidder has to rectify the faulty condenser, or coil free of cost.
- 8. The Contractor shall bear all the costs and expenses in respect of all charges, including stamp duty, registration etc. of this agreement and/or any other documents/agreements, which are required to be executed.
- 9. All necessary tools like vaccum pump, drilling machines, pliers, pressure guage and other essential tools for effective maintenance of the ACs equipments shall be provided by the contractor
- 10. The contractor / firm shall be held responsible for any misdeeds / misbehavior of their employees within the premises.
- 11. Since the maintenance works are to be carried at all levels & High, technician should wear necessary proactive gear such as life belts, helmet, gloves, shoes, etc.
- 12. The bidder should take third party insurance coverage and adequate insurance coverage

to the workers for life and limb and the same should be submitted before entering into a agreement.

13. List of ACs together with their location, makes etc is furnished in Annexure 'D'

UNDERTAKING TO BE SUBMITTED BY THE CONTRACTORS ALONG WITH THE TENDER

Date:

The Senior Vice President(SBIIMS), 3rd Floor, State Bank India, Local Head Office Building, Bank Street, Koti, Hyderabad.

Dear Sir,

COMPREHENSIVE ANNUAL MAINTENANCE CONTRACT (CAMC) FOR ALL TYPES & VARIOUS MAKES OF ACs AT SBILD, LINGAMPALLY, HYDERABAD.

THE SA VARIOUS MARCES OF ACS AT OBTED, ETHORM ALLT, IT DETABLE
Having examined the Proposal Documents , the receipt of which is hereby duly acknowledged, we, the undersigned, offer for Comprehensive Annual Maintenance
Contract(CAMC) for the location(s) as specified in the NIT, Hyderabad in conformity with the
said Proposal documents for the sum of Rupees
(Total proposal amount in
words and figures) or such other sums as may be ascertained in accordance with the Schedule
of Prices attached herewith and made part of this Proposal.
We undertake, if our Proposal is accepted, to complete the work within the stipulated period.
We agree to abide by the Proposal and the rates quoted therein for the contract awarded by the Bank.
Until a formal contract is prepared and executed, this proposal, together with your written
acceptance thereof and your notification of award, shall constitute a binding Contract between us
WE UNDERSTAND THAT SBIIMS RESERVES THE RIGHT TO ACCEPT OR REJECT ANY OR
ALL BIDS WITHOUT ASSIGNING ANY REASON WHATSOEVER THEREOF.
DATED THIS DAY OF 2019
Signature of Contractor in the capacity of
Duly authorized to sign Proposal for and on behalf of

ANNEXURE "B"

COMPREHENSIVE ANNUAL MAINTENANCE CONTRACT (CAMC) FOR ALL TYPES & VARIOUS MAKES OF ACS NAME AND VALUE OF MAJOR WORKS COMPLETED DURING THE LAST 7 YEARS

SI.	Name of	Name & full postal	Contract in	Stipulat	ted time of	If the work is	Remarks
No.	Work/pro	address of the	tonnage(t (months)	left	
	ject with		copy o f		se clients	incomplete	
	address	whether Govt.	work order	certificate for		or	
		Under taking	&			terminated(fu	
		along with name,	completion	com	pletion	rnish	
		address and	certificate			reasons)	
		contact Nos. of - 2-persons (Executive Engineers or top officials of the	from project in-charge)	From	То		
		organization).					

Notes

1. Information has to be filled up specifically in this format. Please do not write remark "As indicated in

Brochure /Attached Documents".

- 2. Date shall be reckoned as on 31.03.2019
- 3. For certificates, the issuing authority shall not be less than an Executive Engineer or equivalent in charge of the relevant work /project.

Furnish the names of three responsible clients/persons to whom the major works carried out by the applicant with address and telephone number who will be a position to certify about the quality as well as past performance of your organization.

NAME OF THE OFFICIAL	ORGANIZATION & ADDRESS	CONTACT NUMBERS

Date: Signature of the Applicant

Place: (with seal)

ANNEXURE "C"

COMPREHENSIVE ANNUAL MAINTENANCE CONTRACT (CAMC) FOR ALL TYPES & VARIOUS MAKES OF ACS NAME & VALUE OF OTHER WORKS ON HAND

SI	Name	Name & full	Contract in	Stipulated	Presen	Any other
no	of	postal address	tonnage(time of	t	relevant
	work/pr	of the owner.	copy o f	contract	status	information
	oject	Specify	work order	(months)	of the	
	with	whether Govt.	&	Enclose	project	
	address	under taking	completion	clients	p. 0,000	
	444.655	along with	certificate	certificate		
		name, address	from project	for		
		and contact	in-charge	satisfactory		
		Nos. of -2-	J	completion		
		persons				
		(Engineers or				
		top officials of				
		the				
		organization)				
		,				

Notes:

1. Information has to be filled up specifically in this format. Please do not write remark "As indicated in Brochure /enclosed documents".

Date: Signature of the Applicant

Place: (with seal)

PRICE BID COMPREHENSIVE ANNUAL MAINTENANCE CONTRACT (CAMC) FOR ALL TYPES & VARIOUS MAKES OF ACS

SI	Description	Qty	Unit	Rate per	Total
no				TR PER YEAR	amount per year.
1	Comprehensive Annual Maintenance Contract (CAMC) for all types & various makes of ACs (Split Acs/ Cassette Acs/ Inverter Split ACs) at SBILD, Hyderabad. Note: A) The comprehensive AMC charges per tonnage per year will be paid on quarterly installment. B) Successful bidder has to maintain gas & some essential spare parts as required like contactor, condenser, sensors, PCB etc. in the campus.	148	Tonnage Refrigerant (TR)		
2	Dismantling of AC(cassette/ split/window 1 tr to 4 tr) and hand over to Bank.	1	unit		
3	Shifting, Installation and nitrogen pressure testing of the above dismantled AC. The scope of work includes gas charging. Additional copper piping and nitrile rubber will be arranged by the Bank.	1	Unit		
				Total	
			Disco	unts if any	
			C	Grand Total	
Total	amount in words:				

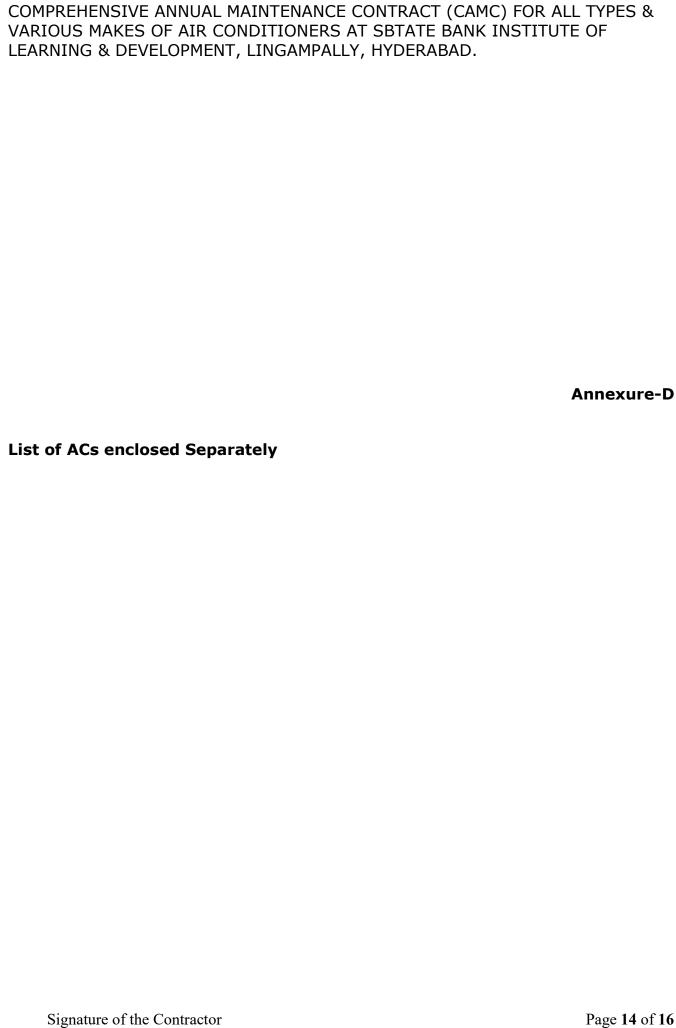
Note: 1)The amount quoted to be exclusive of GST etc. for one year CAMC.

2) Amount will be paid on actual tonnage.

Important notes before quoting the rates;

- 1. All the bidders are advised to visit the site of work to understand the scope of work before quoting the rates.
- 2. The tenderer whose tender is accepted is bound to execute a formal agreement with the Bank in accordance with the draft agreement which will include the notice inviting tender, conditions, other papers therein.
- 3. Bank will not take any responsibility to provide any material including water / electricity. However, contractor may use the available water / power supply without causing any inconvenience to the Bank functioning.

Date:	(Signature of the Contractor)
Place:	



	PRE-QUALIFICA NTENANCE CO	NTRACT (C	AMC) F	OR ALL TYPI OITIONERS			
SL NO	NAME & ADDRESS OF THE AGENCY WITH PHONE, FAX , EMAIL	EMD & Tender Cost	Service Center at Hydera bad	Capacity of the works(enclos e work orders & completion certificates) in tonnage Refrigeration	Client Name & Name addres s	Name of the work	Remark s
	We re	equest you to	o fill the	your details as	per exar	nple	
1	M/s adc xx limited, Plot NO: xx, Road No:12, Hyderabd. Contact No: Email: GST No: PAN No:	Rs.5000/- ,DD NO:950xx 6, 18.xx.18, xx Bank Rs.500/- ,DD NO:xx57 , xx.06.18 , xx Bank	Yes	395		Name of the work: P O No: P O date: Completion date:	
2							
3							
4							
5	Note: 1) Enclose th						

Note: 1) Enclose the work orders & completion certificates, works related to split/ cassette ACs. Do not enclose the work orders/ purchase orders less than 89.80 TR.

²⁾ All required documents shall be submitted along with tender. In case of any documents missing, further correspondence will not be entertained.

3) Do not write the statement like attached/enclosed in the above tabular form.

एस.बी.आई.एल.डी., हैदराबाद SBILD, Hyderabad.

POSITION OF AC'S AS ON 30/03/2019

SL NO	BRANCH NAME & ADDRESS WITH CONTACT NUMBER	BRANCH CODE	TYPE OF AC DUCT/SPLIT/CASSETTE	CAPACITY OF AC IN TR (TONNAGE)		MAKE OF THE AC	YEAR OF PURCHASE	STATUS OF THE AC (WORKING/NOT WORKIN
	SBILD, HYD	4962						
1	HOSTEL ROOMS 44		SPLIT	1 TONN	144	MITSUBISHI		WORKING
2	LIBRARY - 1		SPLIT	1 TONN	179	MITSUBISHI		WORKING
3	GYM-1		SPLIT	1 TONN	1	MITSUBISHI		CONTRACTOR DESCRIPTION OF THE PERSON OF THE
4	SATELITE ROOM - 1		SPLIT	1 TONN	1	MITSUBISHI		WORKING
5	VIP DINNING HALL-1		SPLIT	1 TONN	1	MITSUBISHI		WORKING
6	STAFF DINNING HALL-1		SPLIT	1 TONN	1	MITSUBISHI		WORKING
7	24 ROOM NO-1		SPLIT	1 TONN	11	VOLTAS		WORKING
	SATELITE ROOM - 1		SPLIT	1.5 TONN	1.5	COMMANDER		WORKING
9	SATELITE CENTRE- 2		SPLIT	1.5 TONN	3	VOLTAS		WORKING
10	CLC -5		SPLIT	1.5 TONN	7.5	LG	_	WORKING
11	INTERNET ROOM-1		SPLIT	1.5 TONN	1.5	VOLTAS		WORKING
12	GUARD ROOM-1		SPLIT	1.5 TONN	1.5	VIDEOCON	_	WORKING
	LIBRARY - 1		SPLIT	1.5 TONN	1.5	VIDEOCON		WORKING
14	DUMMY BRANCH-2		SPLIT	1.5 TONN	3	Troad	ful 45	WORKING
15	DUMMY BRANCH-1		SPLIT	1.5 TONN	1.5	VOLTAS	Jul-15	WORKING
	CANTEEN ROOM-1		SPLIT	1.5 TONN	15	VOLTAS		WORKING
17	VIP ROOMS-4		SPLIT	1.5 TONN	6	BLUE STAR	100.15	WORKING
18	MINI CONFERENCE HALL-2		SPUT	2 TONN		AMTRE-3	Apr-10	WORKING
19	SATELITE ROOM - 1		SPLIT	2 TONN	2	AMTRE-3		WORKING
20	AGM CABIN-1		DUCT	2 TONN	2	DAIKIN .		WORKING
21	ADMINISTRATIVE OFFICE-2		DUCT	2 TONN	4	DAIKIN		WORKING
22	FACULTY ROOM-4		DUCT	2 TONN	8	DAIKIN		WORKING
	CANTEEN -4		DUCT	2 TONN	8	BLUE STAR		WORKING
24	COMMON HALL-4		DUCT	2 TONN	9	MIDEA		WORKING
25	COMMON HALL-4		DUCT	2 TONN	8	PANASONIC		WORKING
	WING I-1		DUCT	8.5 TONN	8.5	DIRECTION		WORKING
	WING II-1		DUCT	8.5 TONN	8.2	DIRECTION		WORKING
_	WING III-1		DUCT	8.5 TONN	8.5	DIRECTION		WORKING WORKING
	TOTAL-94							

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