

# PREMISES DEPARTMENT ZONAL OFFICE KANPUR

# TENDER DOCUMENTS SITC OF SPLIT TYPE AIR CONDITIONING SYSTEM ALONG WITH ASSOCIATED ACCESSORIES IN NEW PREMISES OF INDIAN BANK RURA BRANCH, DISTRICT - KANNAUJ

# PART-I TECHNICALBID

Ref:No: ZOK:PRM:2021-22:09

Date : 04/02/2022

Issued	to:			
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Last date of submission of Tender	14/02/2022upto 15:00 HRS at Indian Bank, Zonal Office, Premises Department, 15/287, Civil Lines, Mall Road, Bada Chauraha, Near Z-Square Mall,Kanpur - 208001
Date of opening Tender	14/02/2022 at 16:00 HRS Indian Bank, Zonal Office, Premises Department, 15/287, Civil Lines, Mall Road, Bada Chauraha, Near Z-Square Mall, Kanpur - 208001



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#### INDIAN BANK ZONAL OFFICE - KANPUR

#### **NOTICE INVITING TENDER**

Indian Bank Zonal Office Kanpur invites sealed tender under Two Bid System containing Part-I (Technical Bid)&Part-II(Financial Bid) from Established Air Conditioning Contractors and Authorized agency of Approved Manufactured for Supply, Installation, Testing and Commissioning (SITC) of Split Type Air Conditioning System along with associated accessories as per Schedule Of Quantities and Specifications.

		ociated accessories as per Schedule Of Quantities and Specifications.
1	Nameof work	Supply, Installation, Testing and Commissioning of HI Wall Air Conditioning System (Split Type AC) along with associated accessories in Indian Bank Rura Branch, District - Kannauj
2	Estimated Cost of Work	Rs. 2.10 Lakhs
3	Time for Completion of Work	25 days to be reckoned from $5^{TH}$ day from the date of issue of the Work Order or handing over of site whichever is later.
4	Minimum Eligibility Criteria	<ol> <li>Should be an Authorized Dealer / Manufacturers / OEM / Distributors of the preferred makers of Air Conditioners / Contractors dealing in SITC of Air Conditioning Works</li> <li>Should be in business minimum for the past 3 years in carrying out similar nature of works ending 31.12.2021</li> <li>Should have carried out similar work of value(ending 31.12.2021)</li> <li>One similar works of value not less than Rs. 1.75 Lakhs each (OR)</li> <li>Two similar works of value not less than Rs. 1.25 Lakhs each (OR)</li> <li>Three similar works of value not less than Rs.0.9 Lakhs each</li> <li>Experience Certificate and Certificate / Order showing value of work satisfying the eligibility criteria is to be enclosed.</li> <li>Should have valid GST NO.</li> <li>Similar works means: SITC of Hi- Wall Type Air Conditioning Unit System with any of Public Sector Banks, Central/State Govt Dept, Central Autonomous Body, PSUs or Reputed Institutions. Please attach the relevant Work Orders or Work Completion Certificates issued by the Client.</li> <li>They should not have incurred loss in the last 3 Financial years (Please attach 3 years (2018-19, 2019-20, 2020-2021) Profit &amp; Loss statement duly authorized by Chartered Accountant).</li> <li>Sufficient proof has to be attached duly sealed and signed by the applicant. Attested copies of performance certificate issued by the Clients of the Bidder should been closed, in support of their</li> </ol>
5	Validity of Tender	experience. 60 Days from the date of opening
	Defeate Liebili	12 Martha Carry the data of accordance and accordance at
6	Defects Liability	12 Months from the date of completion or commissioning and handover of the work
	Period	Hamuover of the work



7	Earnest Money Deposit (EMD)	Rs.2,000/- (Rupees Two Thousand Only)by way of DD in favour of "Indian Bank" payable at Kanpur.  *Firms registered with MSME / NSIC with valid certificates issued by GOI are exempted from submitting EMD along with bid.
8	Initial Security Deposit (ISD)	After acceptance of Work Order, Contractor shall submit ISD of 2% of the Bid / Contract Amount in the form of DD.
9	Retention Money(RM)	5% of the Bill Amount excluding Taxes
10	Total Security Deposit (TSD) = ISD+RM	<b>7% of the Bid Amount (ISD – 2% &amp; RM – 5%)</b> ISD Amount will be refunded to Contractor within 14 days from the issue of Work Completion Certificate by the Architect and the Retention Money will be refunded after the completion of defect liability period.
11	Payment Terms	<ul> <li>No Advance Payment</li> <li>No Interim Payment</li> <li>Final Payment after completion of the work subject to deductions as applicable</li> </ul>
1	Liquidated Damages	If the Work is delayed beyond the scheduled completion date, then 0.50% of the total value of the Contract per week of delay will be deducted from the final bill value subject to maximum of 5% of the value of work.
13	Tender Documents	Tender Documents can be obtained from Indian Bank, Zonal Office, Premises Department , 15/287, Civil Lines, Mall Road, Near Z-Square Mall, Kanpur - 208001 from 04/02/2022 to 14/02/2022 on all working days during office hours and / or can be downloaded from the Bank's website (www.indianbank.in )under Tenders column.
14	Last date & Time of submission of Tender	14/02/2022 upto 15:00 HRS at Indian Bank, Zonal Office, Premises Department, 15/287, Civil Lines, Mall Road, Bada Chauraha, Near Z-Square Mall, Kanpur - 208001
15	Date & Time of opening of Technical Bid	14/02/2022 upto 15:00 HRS at Indian Bank, Zonal Office, Premises Department, 15/287, Civil Lines, Mall Road, Bada Chauraha, Near Z-Square Mall, Kanpur - 208001
16	Date & Time of opening of Financial Bids	To be intimated only to the firm qualifying in Technical Bids

## Note:

- 1. Bidders are required to submit the bid in 2 parts namely Technical bid and Financial Bid. The Technical bid is to be submitted in sealed cover along with, necessary documents prescribed in the Bids, Forms and EMD. The Financial bid shall be submitted in a separate sealed cover. The Technical and Financial bids are to be put in a master envelope (3<sup>rd</sup> Cover) and sealed and superscribed 'Tender for SITC of Split-Type Air Conditioning System along with associated accessories in New Premises of Indian Bank, Rura Branch, District Kannauj" and addressed to The Zonal Manager, Indian Bank, Zonal Office, 15/287, Civil Lines, MG Road, Kanpur 208001, UP.
- 2. Conditional tenders, late tenders, tenders without EMD or EMD not enclosed with Technical Bids, will be summarily rejected. Any tender received late or not meeting all the tender conditions or Bids not filled up in Ink are liable to be rejected.
- 3. Earnest money will not carry any interest.



- 4. Applications for issuance of tender without complete information and certified photocopies of documents in support of fulfilling the Pre-qualification criteria will not be entertained.
- 5. If any information furnished by the applicant is found incorrect at a later stage, he shall be liable to be debarred from tendering/taking up the work in Indian Bank.
- 6. The Bank reserves the right to verify the particulars furnished by the applicant independently.
- 7. The bank reserves the right to reject any tender/bid without assigning any reason and to restrict the list of qualified contractors for opening of the financial bid to any number deemed suitable by it, from out of the bids received.
- 8. Bank is not bound to accept the Lowest (L1) tender and reserves the right to accept or reject any or all the tenders without assigning any reason whatsoever.
- 9. Submission of a tender by a tenderer implies that he/she has read this notice and other contract / tender documents and has made himself aware of the scope, specifications, conditions, liabilities and duties bearing on the execution of the contract.
- 10. Return of EMD of remaining tenderers who were unsuccessful in the tender process will be done within a reasonable time say not exceeding 14 days from the date of acceptance of tender/tenders by the L1 bidder.
- 11. Each and every page of the tender documents and correspondences accompanying the tender shall have to be duly signed and stamped by the Bidder / Authorised Signatory before submission.
- 12. The rates quoted by the tenderer shall be based only on the specifications and conditions of the tender documents.
- 13. Bank is not liable to make any payment to tenderers for preparation to submit the tender/bid.
- **14.** Clarifications, if any, pertaining to this bids may be referred to Indian Bank, Premises Department, Zonal Office Kanpur through E-mail Id **zokanpur@indianbank.co.in**

**Zonal Manager** 



#### **FORM OF TENDER**

The Zonal Manager Indian Bank Zonal Office Kanpur 15/287, Civil Lines, Mall Road, Bada Chauraha, Near Z-Square Mall, Kanpur - 208001

Dear Sir,

# SUB: Invitation of Tender for (SITC) of Split Type Air Conditioning System Along with associated accessories in New Premises of Indian Bank Rura Branch, District - Kannauj

Having examined the drawings, specifications, conditions and schedule of quantities prepared by you, and satisfying ourselves as to the location of the site and working conditions, I/We hereby offer to execute the above works at the respective rates which I/We have quoted for the items in the Schedule of Quantities. I/We further agree to complete the work within the stipulated time as specified in the Tender Document.

I / We understand that Indian Bank is not bound to accept the lowest bid or bound to assign any reasons for rejecting our bid.

In the event of this quotation being accepted, I/We agree to enter into and execute the necessary contract required by you. I/We do hereby bind myself/ourselves to forfeit the aforesaid Earnest Money Deposit of Rs. 2000/- (Rupees Two Thousand Only) in the event of our refusal or delay in signing the Contract Agreement.

- I / We understand that Indian Bank may award the work to more than one Contractor and I / We shall make no claims whatsoever if Indian Bank accept only a part of my / our bid.
- I / We unconditionally agree to Indian Bank's conditions as stipulated in the Documents.

I/We agree to keep our bid open for **60 (Sixty) days** from the date of opening of tender.

I / We agree that incase of my / our failure to execute the work in accordance with the specifications and instructions received from the Bank during the course of the work, Bank reserves the right to terminate my work order and recover all the dues to the Bank from the payment receivable by me. Further, I may also be barred from participating in any type of bid invited by Bank or its subsidiaries in future.

Thanking you,		
	Yours faithfully,	
	[To be signed by the Authorized Represent Firm who has the Power to	
Place:		
Date:	Name:	
	Address:	
	Seal	



# **GENERAL INFORMATION OF THE FIRM**

1.		Name o	of the firm		:
		Addres	ss (Head Office)		:
		Teleph	one No.	O.CC	:
				Office Residence	:
				Mobile	•
				E-Mail	:
		Addres	ss (Branch Offic	e)	:
		Telenh	one No.		:
		rerepii	0110 1101	Office	:
				Residence	:
				Mobile	:
				Fax	:
				E-Mail	:
2					
_	a)	Pvt. Ltd of regis	er proprietary/ d. / Public Ltd. ( stration / partn nclosed as Anno	Certificate ership deed	:
	b)		of the Proprietors rs, Directors	or,	:
		I)			
		II)			
		III)			
c	)	Year of	f establishment		:
3.		<u>Regist</u> i)	ration with Tax Income-tax (P		:
		ii)	GST No.		:
		iii)	EPF Regn. No.		:
			of certificates ( e-II-A, II-B, II-C		with relevant authorities to be enclosed as
4.		Names o	f the Bankers w	vith address & t	elephone Numbers:
		I)			

II)



- 5. Enclose copies of audited balance: Sheet and Profit & Loss A/C. for the last 3 financial years, i.e., 2018-2019, 2019-20, 2020-21 (Annexure III-A, III-B and III-C)
- 6. Certificate of Registration with Govt. / Public Sector / Banks (Certificate of Registration to be enclosed as Annexure IV)

Name of the Organization	Year since empanelled

7. Give details if at present involved in litigation in similar type of contracts

Sr. No.	Name of Project	Name of Employer	Natureof work	Work Order dated	Date of completionof work	Value (Rs.)
				2		

- 8. Details of Civil suit, if any, that arose during execution of contract in the past 10 years.
- 9. Details of Work executed during the last 3 Financial Years:

Type	Work	Nature of	Location	Value	Duration of v	work with	If work
of	executed for	work (in		Rs.	date of Comm	nencement	left in
work	(name of the	brief)			anddate of		complete or
	Institution/				Comple	etion	terminated
	Body)						(give reasons)

<u>Note</u>: Copies of work orders / appointment letters along with Xerox copies of relevant TDS certificate, satisfactory completion certificate obtained from the client to be enclosed as Annexure-V. Please note without the copies of certificates, your application is liable to be rejected.



10. Details of work **on hand** (Photocopies of performance certificate, work orders issued by valued clients, preferably Banks, Govt., Semi-Govt. Bodies should be enclosed as Annexure-VI).

Type	Work executed	Nature of	Location	Value In	Duration of work,	Present stageof work
1	for (Name of	work (in				WOLK
work	the Institution /	brief)		Rs.	stipulated	
	Body)				time	

#### 11. Turnover in last 3 years:

Sr. No.	Year	Turnover (Rs.in lacs)	Professional Fees.	Income- taxpaid	Service Tax/GST paid
1	2018-19	-			
2	2019-20				
3	2020-21				

Copies of income-tax returns / assessment orders for each year to be enclosed as Annexure-VII A, B, C)

#### 12. PRE-QUALIFICATION CRITERIA:

- Mandatory Criteria (1<sup>st</sup> Stage of evaluation):
  - a) Must be an Authorized dealer of Air Conditioner of make CARRIER/ DAIKIN/ BLUE STAR/VOLTAS or Established Air Conditioning Work Contractors
  - b) Must be registered with income tax authority (Yes / No)
  - c) Must be registered with GST authority (Yes / No)
  - d) Firm must be in business for the last 3 Years (Yes / No)
  - e) Firm should have Office in Lucknow / Kanpur (Yes / No)



# Pre - qualification Criteria (2<sup>nd</sup> Stage of evaluation):

Sl.	Criteria		
No.			
1	Should have executed during the last 3 years (Year Ending 31.12.2021)		
	<ul> <li>One similar works of value not less than Rs. 1.75 Lakhs each         (OR)</li> <li>Two similar works of value not less than Rs. 1.25 Lakhs each         (OR)</li> </ul>		
	Three similar works of value not less than Rs.0.9 Lakhs each		
	Similar works means: SITC of Hi- Wall Type Air Conditioning Unit System with any of Public Sector Banks, Central/State Govt Dept, Central Autonomous Body, PSUs or Reputed Institutions.		
2	Should have an average annual turnover of Rs. 1 Lakh during the last three financial years (2018-19, 2019-20 & 2020-21)		
3	Should have earned net profit during last three financial years (FY 2018-19, 2019-20 & 2020-21)		
4	Bank solvency certificate of a Nationalized Bank/ Scheduled Bank for amount minimum of Rs. 2 Lakh and should not be older than 6 months from the date of opening of tender. (Please enclose the solvency certificate)		

# 13. DETAILS OF PRE-QUALIFYING WORK SATISFYING THE ADVERTISEMENT CRITERIA: (Attach separate sheet for more than one work).

1	Name of Client with address, name of contact persons and telephone numbers	
2	Name & Location of the site	
3	Description of Works completed	
4	Type of Project	
5	Cost of Work	
6	Duration of Work	Date of Commencement: Date of Completion:
7	Delay from original schedule	
8	Whether any penalty imposed / Civil Suit / Arbitration	
10	Enclose photographs of thework	



# 14. LIST OF ENCLOSURES:

ANNEXURE	PARTICULARS	TICK IF
NO.		ENCLOSED
I	Certificate of registration of Company / partnership deed.	
IIA, IIB, IIC	Certificates of registration with Income Tax, GST, EPF	
	authorities, Proof for address such as documents and	
	certificates issued by Government agencies, registered	
	rent/lease deeds etc.	
IIIA, IIIB,IIIC	,	
	2018, 2019 and 2020.	
IV	Certificates of Registration with Govt. / Public Sector /	
	Banks.	
V	Copies of work orders along with Xerox copies of relevant	
	TDS certificate, satisfactory completion certificate	
	mentioning value of work.	
VI	Copies of performance certificate, work orders issued by	
	valued clients, preferably Banks, Govt., Semi-Govt.	
	Bodies.	
VIIA, VIIB,	Copies of income-tax returns/assessment orders for eachFY	
VIIC	from 2018-19 TO 2020-21	
VIII	Copy of Solvency Certificate	

Note: In absence of any of the above enclosures, your application is likely to be rejected.

Place: SIGNATURE

NAME & DESIGNATION

Date : SEAL OF ORGANISATION



#### GENERAL RULES AND INSTRUCTION FOR THE GUIDANCE OF TENDERERS

## 1 Definition of terms / interpretation:

- Employer/Owner/Bank /Indian Bank/ Accepting Authority shall mean Indian Bank with their Corporate Office at No. 254-260, Avvai Shanmugam Salai, Royapettah, Chennai 600 014 inter-alia having their Zonal Office at 15/287, Civil Lines, Mall Road, Kanpur 208001 and any of its employees representative authorized on their behalf.
- Throughout these bidding documents, the terms "bid" and "tender" and their derivatives ("bidder"/"tenderer"), "bidered /tendered", "bidding"/"tendering", etc. are Synonymous.
- Day means calendar day. Singular also means plural
- "Contractor" means the person whose Tender has been accepted by the Employer and the legal successors in title to such person, but not (except with the consent of the Employer) any assignee of such person.
- Tenderer: The term 'Tenderer' shall mean the individual or firm or company whether incorporated or not, undertaking the work and shall include legal representative(s) of such individuals or persons composing such firm or company or successors of such firm or company as the case may be and permitted assigns of such individual or firm or company.
- Tenders, which should always be placed in sealed cover, with the name of the work written on the envelope "SITC of Split Type of Air Conditioning Work along with Associated Accessories in New Premises of Rura Branch, District Kannauj" will be received by Chief Manager (P&E), Indian Bank, Zonal Office, Premises Department, Kanpur.
- The bidder is advised to inspect the site and satisfy himself on his own responsibility and his own expenses all the following information and data which may be required for the purpose of preparation and submission of bids:
  - Location of Indoor and Outdoor Units of the proposed ACs
  - Required Civil Work like making opening in the wall
  - Feasibility for laying the refrigerant pipes and its route
  - Availability of drain water point at the site
  - Availability of power point near the proposed AC locations
  - Storage Space for New ACs
  - Any Other Adverse Condition or hindrance to the installation

Please note that AC has to be installed in co-ordination with the Other Contractors like Furnishing and Electrical Contractors.

- 4 Earnest money amounting to <u>Rs.2000/- (Rupees Two Thousand Only)</u> in the form of Demand Draft drawn in favour of "<u>Indian Bank", payable at Kanpur</u> must accompany each tender. EMD amount will not carry interest. Tender without earnest money will be summarily rejected.
  - Please note that firms registered with MSME / NSIC under single point registration with valid certificates issued by GOI are exempted from submitting EMD. Necessary Certificates must accompany bid. No other type of certificate is acceptable. The exemption and relaxation in EMD is subject to the validity & acceptance of their registration certificate on the date of opening of Tender.
- 5 The Indian Bank does not bind itself to accept the lowest or any tender and reserves to itself the right of accepting the whole or any part of the tender and the tenderer shall be bound to perform the same at the rate quoted.
- a. The rate quoted by the Tenderer shall be net (excluding GST), up to the stage of incorporation



and handing over site. All taxes including (excluding GST) or any other tax on material or on finished works like Turn-over Tax, including taxes that may be newly introduced subsequent to the tender etc. in respect of this contract shall be payable by the Tenderer and the Indian Bank will not entertain any claim whatsoever in this respect.

The rate quoted should be excluding GST.

The tenderer who wishes to quote for the tender should have GST registration and should mention the registration number.

- 5 The Tenderer shall give a list of his relatives working with the Indian Bank along with their designations and addresses.
- No employee of the Indian Bank is allowed to work as a contractor for a period of two years of his retirement from Indian Bank service, without the previous permission of the Indian Bank. The contract is liable to be cancelled if either the contractor or any of his employees is found at any time to be such a person who had not obtained the permission of the Indian Bank as aforesaid before submission of the tender or engagement in the Tenderers service.
- 7 The tender for works shall remain open for acceptance for a period of 60 days from the date of opening of Tender. If any tenderer who withdraws his tender before the said period, then the Indian Bank shall be at liberty to forfeit Earnest Money paid along with the tender.
- 8 The tender for the work shall not be witnessed by a Tenderer or Tenderers who himself/themselves has/have tendered or who may and had/have tendered for the same work. Failure to observe this condition would render tenders of the Tenderers tendering as well as witnessing the tender liable to summary rejection.
- 9 It will be obligatory on the part of the tenderer to tender and sign the tender documents for all the component parts.
- 10 Transfer of tender documents purchased by one intending Tenderer to another is not permitted.
- 11 The Tenderer must pay the amount of Earnest Money as mentioned in the Notice of Tender Invitation by Bank Demand Draft payable to Indian Bank. No interest on Earnest Money deposited by the Tenderer shall be allowed. The Tenderer should attach the Bank Draft along with the tender failing which the tender will not be considered. No other mode of payment shall be accepted.
- 12 The Earnest Money Deposit of unsuccessful tenderers shall be refunded within two weeks of award of contract to the successful tenderer or within one week of actual commencement of work whichever is earlier and in any case not later than four months.
- 13 The Earnest Money Deposit of the successful tenderer shall be refunded on the acceptance by the Employer of the Contractor's Demand Draft towards Security Deposit.
- 14 The EMD of the Tenderer, whose tender is accepted, shall be forfeited in full in case he does not start the work by stipulated date mentioned in the award letter.
- 15 The retention amount at 5% on the value of the bill paid will be held by the Indian Bank apart from ISD. ISD Amount (2%) will be refunded to Contractor within 14 days from the issue of Work Completion Certificate by the Architect and the Retention Money(5%) will be released at the end of Defect Liability Period (12 Months), subject to satisfactory rectification of defects noticed, if any. ISD and Retention Amount held in our Bank's Book will not carry any interest.
- 16 The acceptance of a tender will rest with the Indian Bank and the Indian Bank reserves to itself the authority to reject any or all of the tenders received without the assignment of a reason. Tenders in which any of the prescribed conditions are not fulfilled (or) are incomplete in any respect are liable to be rejected. The Indian Bank reserves the right to accept the tender in full or in part and the tenderer shall have no claim for revision of rates or



other conditions if his tender is accepted in parts.

- 17 Canvassing in connection with tenders is strictly prohibited and the tenders submitted by the Tenderers who resort to canvassing will be liable to rejection.
- 18 All rates shall be quoted on the proper form of the tender alone. **All the entries to be made legibly in ink only.** Rates written in pencil or any other mode shall not be considered for evaluation and will be rejected.
- 19 An item rate tender containing percentage below / above will be summarily rejected. However, where a tenderer voluntarily offers a rebate for payment along with sealed tender, the same may be considered.
- 20 On acceptance of the tender the name of the accredited representative(s) of the Tenderer who would be responsible for taking instructions from the Indian Bank shall be communicated to the Indian Bank.
- 21 Special care should be taken to write the rates in figures as well as in words and the amounts in figures only, in such a way that interpolation is not possible. The total amount should be written both in words and in figures.
- 22 The Contractor shall within 7 days of receiving the WORK ORDER submit **INITIAL SECURITY DEPOSIT** of **2%** of the contract value in the form of a Demand Draft. On acceptance of the Demand Draft, the Earnest Money Deposit shall be refunded to the Contractor.
- 23 The Contractor shall comply with and give all notices required under any law, rules, regulations, or bye-law of Parliament, State Legislature or Local Authority relating to works. If needed, the Contractor has to obtain required permission/ approval from the building secretary/ association. The Contractor shall before commencing the execution of work issue a certificate to the Employer that he has obtained all the permissions Registrations and give all the notices as are required to be obtained or given under law particularly blasting permission, Police permission etc.
- 24 The Contractor shall be required to maintain the site and the building areas in a neat and clean condition at all times to the satisfaction of the Employer.
- Debris and items removed from the building have to be neatly stacked at site and then periodically removed (maximum of one week), carried away by the Contractor and disposed off as per the rules and regulations of the Local Authorities concerned. No debris shall be thrown loose from upper floors. No floor, roof or other part of the building shall be overloaded with debris or materials as to render itunsafe.
- 26 Employer reserves the right to insist on selection of material, workmanship, detailing and finishes, which they consider, is appropriate, and suitable for the intended use. The contractor is not eligible to claim extra on this account.
- 27 Employer will require the contractor to produce, samples of all the materials, accessories/ finishes prior to procurement/ manufacture. The samples of the materials for the work shall be got approved from the Employer. Failure to comply with these instructions can result in rejection of the work/ materials.
- 28 The Tenderer should note that he should execute his part of work without causing any damage to any component of the building and also without disturbing the occupants. Any damage so caused shall be made good at the cost & risk of the tenderer.
- 29 The successful tenderers shall include, in the quoted price, all allied civil works such as chasing in wall, drilling holes etc to support the frames, partitions, make the surface good after grouting, scaffolding required if any to load/unload the materials etc.
- 30 The successful contractor shall also be responsible for the safety and security of all their materials and also for ensuring fire prevention steps at all times in the working premises including their part of the work. The successful contractor has to place full time



representative at site, the representative should have thorough subject knowledge.

- 31 The work shall be carried out without disturbing the existing occupants of other offices. Necessary barricading of the area, if required from the rest of the area shall have to be arranged by the successful contractor at no extra cost. The work is to be organized and executed so as to have least disturbance to the occupants of other offices.
- 32 No interim payment / Adhoc Payment will be entertained in any case
- 33 The contractor should ensure payment of minimum wages + VDA to all labourers / workmen staff employed by him inline with central/ state labour wage act whichever higher.

The Contractor shall at all times indemnify and keep indemnified the Employer against all losses, claims, damages or compensation including under the provisions of the payment of the Wages Act 1936, Minimum Wages Act 1948, Employer's Liability Act 1938, Workman's Compensation Act 1923, the Maternity Benefit Act 1961, the Bombay Shops and Establishments Act 1947, Industrial Disputes Act 1947, and Contract Labour (Regulation and Abolition) Act 1970 and Employees State Insurance Act 1948, Motor Vehicles Act 1988 or any modifications thereof or under any other law relating thereto and rules made thereunder from time to time or as a consequence of any accident or injury to any workman or other person in or about the work whether in the employment of the Employer or Contractor or not, and also against all costs, charges and expenses of any suit, action or proceedings whatsoever out of such accident or injury or combination of any such claims.

34 From commencement to completion of works, the Contractor shall take full responsibility for the care of the work and for taking precautions to prevent loss or damage to the work to the maximum extent possible and shall be liable for any damage or loss that may arise to the works or any part thereof from any cause whatsoever including causes of fire, lightning, explosion, earthquake, storm, hurricane, floods, inundation, subsidence, landslides, rock slides, riots (excluding civil war, rebellion, revolution and insurrection) or any latent defect or damage and shall at his own cost repair and make good the same so that at all times the work shall be in good order and condition and in conformity in every respect with the requirements of the Contract.

For the purpose of this condition this expression "from commencement to completion of works" shall mean the period starting with the date of issue of Work Order or date of handing over of site whichever is later and ending with issue of Virtual Completion Certificate.

Without limiting the obligations and responsibilities under this condition, the Contractor shall insure and keep insured the works from commencement to completion, as aforesaid, for the full contract value including Price Variation Adjustment if any against the risk of loss or damage from any cause whatsoever including the causes enumerated in the foregoing paragraphs. In the event of there being a variation in the nature and extent of the works, the Contractor shall from time to time increase or decrease the value of the insurance correspondingly. All the premia for the insurance shall be borne and paid by the Contractor. Before commencing the work, the Contractor shall without limiting his obligations and responsibilities under this condition, insure against any loss of life or injury to any personnel in the employment of Contractor / Sub-Contractor/nominated Sub- Contractor. For this purpose, an insurance shall be taken by the Contractor /Sub- Contractor. Such an insurance shall be taken to include both employees/workmen covered by the Workman's Compensation Act 1923, as well those employees/workmen not covered by the said Act. Separate insurance policies may be taken for employees/ workmen covered by Workman's Compensation Act 1923, and employees / workmen not covered by the said Act. All the premia shall be paid by the Contractor. Policy/Policies taken under this para for the personnel in employment with the Contractor / Sub-Contractor may be in their Employer's names of the Contractor / Sub-Contractor / nominated Sub-Contractors. In the event of any loss or injury to personnel in employment with the Contractor / Sub-Contractor / nominated Sub-Contractors, the Employer and Contractor shall recover directly from the Insurance



Company and ensure that payment of the same is made to the affected parties including the Employer. The policy in original shall be deposited with the Employer.

The Contractor shall at all times indemnify and keep indemnified the Employer against all losses and claims for injuries or damage to any person or any property whatsoever which may arise out of or in consequence of the construction and maintenance of the work and against all claims, demands, proceedings, damages, costs, charges and expenses whatsoever in respect of or in relation thereto. The Contractor shall take all precautionary measures to ensure the safety of the workmen employed by it. The contractor shall be fully responsible for the any injury or damage caused to the workmen deployed by him at site for carrying out the work and Bank has nothing to do with such happenings and in no way shall be held responsible for the same.

- 35 The Contractor shall take all precautionary measures to ensure the safety of the workmen employed by it. The contractor shall be fully responsible for the any injury or damage caused to the workmen deployed by him at site for carrying out the work and Bank has nothing to do with such happenings and in no way shall be held responsible for the same.
- 36 The contractor shall maintain all registers as required by the Regional Labour Commissioner and should furnish the same to the Bank or its representative as and when required.
- 37 If the work is not started within **10 days** from the date of issue of work order then Employer may terminate the work order without assigning any reason. If during the execution of the work, the progress of work is not considered to be satisfactory and is not consistence to be in contingent with the period of the completion of the work then the Bank may terminate the work order by giving a 5 days notice to the contractor.. In such case the contractor shall be liable to pay the employer any extra cost involved for the completion of the said work and will not obstruct any way in completing the work through other agency. After completion of entire work the contractor shall be paid for the actual work executed by him at the quoted rates after deducting any claims, damages.
- 38 The time allowed for completing the works is **25 days** to be reckoned from **5**<sup>TH</sup> **day** from the date of Work Order / date of handing over site whichever is later. Tenderers shall submit a programme (time schedule) for executing the entire project and shall furnish the details of their scheme indicating the proposed deployment of their machinery and resources.
- 39 If the Contractor fails to complete any or all the works by the date/s named in **Clause 38** (Date of Completion) or within any extended time (permitted by Bank) then the Contractor shall pay or allow the Employer the sum to be worked out at **0.5%** of contract value per week to be recovered as Liquidated Damages (and not by way of penalty) for the delay, beyond the said date or extended time, as the case may be, during which the works shall remain unfinished and such damages may be deducted from any moneys due or which may become due to the Contractor. The maximum amount of Liquidated damages shall be **5%** of contract value. The contractor shall be bound to extend validity of Insurance Cover till such period of completion as may be considered necessary at their cost.
- 40 **Extension of time:** If in the opinion of the Employer/ Architects the works be delayed (a) by reason of any exceptionally inclement weather or (b) by reason of instructions from the employer in consequence of proceedings taken or threatened by or disputes, with adjoining or neighbouring owners or (c) by the works, or delay of other contractors nominated by the employer and not referred to in the specification or (d) by the reason of authorized extra and additions or (e) by reason or any combination or works men or strikes or lock-out affecting any of the building trade or (f) from other causes which the employer may consider are beyond the control of the contractor, the employer at the completion of the time allowed for the contract shall make fair and reasonable extension of time for completion in respect therefore. In the event of the employer failing to give possession of the site upon the day specified above, the time of completion shall be extended suitably.

In case of such strikes or lockouts as are referred to above, the contractor shall, immediately give the employer, written notice thereof. Nevertheless he shall use his best endeavours to prevent delay, and shall do all that may be reasonably required, to the satisfaction of the



employer for any extension of time for completion hereunder (which shall be final and binding on the contractor) shall be promulgated at the conclusion of such strike or lock-out and the employer shall then, in the event of an extension being, granted, determine, and declare the final completion date. The provision in clause 39 with respect to payments of liquidated damages shall be construed as if the extended date fixed by the employer was substituted for and the damages shall be deducted accordingly.

- 41 The successful tenderer shall be required to execute an Agreement in the proforma attached with this tender document within 7 days from the date of receipt of the notice of acceptance of tender. In the event of failure on the part of the successful tenderer to sign the agreement within the above stipulated period, the earnest money will be forfeited and the acceptance of the tender shall be considered as cancelled.
- 42 The final bill will be released on satisfactory completion of the entire work and on completion of all the terms and conditions / obligations spelt out and on proper submission of the bill together with the measurements. Final Bill settlement is within 20 days from the date of proper submission of bill & measurements.
- 43 At any stage i.e. during the execution of work, any kind of change required, whether it is in design or specification, the contractor must inform the concerned Department of the Bank or Architect and after getting the approval, the same has to be incorporated by the contractor.
- 44 Single Power point & Water for work will be provide by bank at free of cost
- 45 The contractor shall not directly or indirectly sublet the work to other party without written permission of the bank.
- 46 The Bank reserves the right to distribute the work for which tender has been called, among more than one parties, if found necessary. No claim in this respect shall be considered and the contractor agrees to cooperate with other agencies appointed by the Bank.
- 47 Bank shall not be responsible for any lose or damage to the contractor/ labour due to any natural calamity during the course of construction. Contractor is liable to make good all the damages if any, till the work is completed and handed over to the Bank authorities
- 48 No advance payment shall be made to the contractor on supply of any material supplied at site for execution; Payment shall be made only after completion of the work, submission of proper bills and measurement and checking at the site by Architect and Bank' Engineer.
- 49 Contractor agencies are advised (before quoting the rates) to inspect the site of the proposed work. They must go through specifications and documents. Any clarification, if required, may be taken from the bank before submitting the quote.
- 50 The quantities mentioned in schedule are provisional and likely to increase /decrease to any extent or may be omitted thus altering the aggregate value of the contract. No claim for loss of profit/business shall be entertained on this account.
- 51 The contractor /vendor failed to carry out the works as per schedule/Quality, the same shall be carryout with different agencies and the actual amount will be deducted from the contractor bills.
- 52 Payment to the contractor shall be made as per actual work done of site.
- 53 The contractor agency shall keep particular vigil on his workers to maintain very good workmanship of all items, failing which no payment shall be made and no claim of



material/labour used shall be made to him in any case, and the same work shall be executed by him again without charging any extra cost.

- 54 The Bank reserves the right to accept/reject any quotes without assigning any reasons.
- 55 Any work got executed in poor workmanship as pointed out by the Bank' Official will have to be dismantled and redone by the Contractor on his own cost
- 56 Any addition, alteration or correction in the quote shall be signed and stamped properly by the contractor

#### **DECLARATION:**

I / We hereby declare that I / We read and understood the above terms and conditions and that we shall abide by them if the work is awarded to us.

Signature & Seal of the Tenderer



## **ARTICLES OF AGREEMENT**

THIS	AGREEMENT 1	is made on this	day ofm	onth of be	etween Indi	an Bank and ha	aving
its Zo	onal Office at 1	5/287, Civil Lines	s, Mall Road, Kanp	our – 208001 (	(hereinafter	referred to a	s the
"Emp	loyer") which e	expression shall inc	clude its successor	, legal heirs and	d assignees	of the one part.	•
AND	M/s.			having	its	office	at
			red to as the "Cor				
		s and assignees of		iciaccoi j wiiic	or expression	on shan merac	10 105
WHE Condi Kanna	REAS the Emp itioning Work auj"	loyer has caused along with Associ	drawings and tend ated Accessories called for ten	in New Premi	ses of Rura	a Branch, Distr	rict –
dated							
AND	whereas the	contractor has s	submitted the te	nder ref. no.		C	lated
	to	the Employer on .					
AND	whereas th	e Employer ha	as issued the	work order	ref		
dated		to the contracto	or to do the work.				
AND	whereas the	Contractor has a	greed to execute	the work as	per drawi	ngs, specificat	ions,
condi	tions of contra	ct and Work Order	•				
AND	whereas the Er	nployer has accep	ted the Contractor	's tender as afo	resaid and	whereas the te	nder
subm	itted by the co	ntractor has been	accepted for such	sum as may b	e ascertain	ed to be payab	ole in
terms	of the Bill	of Quantities an	d which sum is	estimated to	be Rs	(Ru	ıpees
		)	hereinafter referre	ed to as the said	l "Contract A	Agreement".	
NOW	THIS AGREEM	IENT WITNESSET	H AS FOLLOWS:-				
2)	the said Conditions he inviting tende schedule of resatisfaction of	ditions the Contra rein contained an er, special conditio	tract Sum to be particular to the distribution of contract, geons to be given be ment Terms:	out and comp le general con- neral scope of	lete the W ditions of t work, tech	orks in terms he contract, n nical specificat	and otice tions,
	installation chinclusive of all contract. No cand deposited	narges and tools a I taxes & duties inc claim in this respec I by Employer in a	which is and tackles required cluding excise duty it will be entertain ecordance with the rincome tax act 19	ed for execution, GST, income taxed. Income taxed sales tax law	on of the jo tax, octroi e c on paymer	ob. Above pri tc. in respect o nts will be dedu	ice is f this ucted
3)	Completion P		<b>ntract</b> The work	is to he comp	leted in all	respects withi	n 25

**days** reckoned from 5<sup>th</sup> **day** from the date of issue of the Work Order or handing over of site whichever is later. If the Contractor fails to complete the job within the agreed time period the Contractor will have to bear liquidated damages as per the relevant clause mentioned in the

Tender Documents.



#### 4) Earnest Money:

The Contractor has deposited an amount of **Rs.2000/- (Rupees Two Thousand only)** as earnest money.

#### 5) **Inspection of Site**:

The Contractor has inspected the site before submitting his tender and has satisfied himself as to the nature of the work to be executed on the site. Any difficulties which the Contractor may come across in the course of the work shall in no way relieve the contractor to claim or receive extra payment unless the Employer is of the opinion that such difficulties could not have been foreseen and the Employer consents in writing.

#### 6) Supply of Material and Labour:

The Contractor shall arrange all labour, materials, equipments, tools, tackles and everything necessary for the completion of the work. The Contractor will assume all responsibility for the safety, protection and accounting of all material and equipment and the work during construction. All materials used by the Contractor shall be of the best quality conforming to the required specification mentioned in the tender document and will be subject to the approval of the Employer. All such materials not approved by the Employer shall be removed at once by the Contractor at his own expense. The Contractor shall also at his own expense arrange for carrying out any test of materials which the Employer may from time to time require or if so desired by the employer.

#### 7) Defective Work / Materials:

If any part of the work done by the Contractor is found defective in workmanship or if bad or inferior materials have been used the Contractor shall at his own risk and cost demolish all such defective work and rebuild the same and / or replace the bad or inferior materials used within a time frame mentioned to the satisfaction of the Employer. The decision of the Employer in this regard shall be final and binding on the Contractor. In case of default of the contractor to remove the defective work and rebuild the same or replace bad or inferior materials as directed by the Employer, the Employer shall be entitled to employ anyone else to carry out the same at risk and cost of the Contractor and recover all expenses incurred in this regard from the contractor.

#### 8) Inspection of Work:

During progress of the work the Employer shall be entitled at all times to have access to and inspect the work.

#### 9) Supervision:

The Contractor shall provide one or more competent and technical qualified engineers duly and fully authorized to act on his behalf in all matters relating to the works to be carried out under or any other matter concerning this agreement and who shall at all times be present at the works while any work is in progress as per directions, explanations & instructions of Employer.

#### 10) Compliance with Statutory Regulations & Work Rules:

The Contractor shall be responsible for complying with the applicable laws / bye laws / Regulations in force from time to time and shall have to bear all statuary liabilities to the workers / personnel engaged for the job. Nothing will be paid extra in this regard. If any amount is paid by the Employer with this regard the same amount shall be deducted from the



Contractor's dues. The Contractor shall have to arrange insurance cover for the workers / personnel engaged by him for the job.

#### 11) **Determination of Contract**:

In the event of Contractor failing to keep / adhere to agreed schedule of work, or in the event of the Contractor failing to comply with the provisions of this contract by default and / or negligence and / or suspension of work or in the event of Contractor failing to complete the work within the stipulated period, the Employer may terminate this Agreement forthwith and employ, at the Contractor's risk and cost, another contractor or sufficient number of workmen to complete the work.

#### 12) Force Majeure:

This clause will be operative only if the work is delayed by

- a. Acts of God
- b. Earthquake or floods or similar natural calamities.
- c. Serious loss or damage by fire or lightning.

In case any Force Majeure condition herein mentioned occurs and continues for a period exceeding 15 days the parties hereto undertake to sit together and devise ways for expeditious and proper performance of the obligations of the parties under this order.

#### 13) Arbitration:

"In the event of any dispute or difference relating to interpretation and application of provisions of the contract and all disputes/ claims whatsoever which shall either during the continuance of the contract or afterwards either between the parties to the contract or the respective representatives touching the construction/ application of any provision/ clause mentioned in the contract or any account or liability between the parties to the contract or as to any act or deed or omission of any party to the contract, in any way relating to these presents, shall be first at the discretion of the Bank attempted to be resolved in good faith by mutual discussion within 30 days of the dispute or question being raised failing which the same shall be settled by arbitration in accordance with provisions of Indian arbitration and Conciliation act 1996.

The Parties concerned shall designate an arbitrator on mutual consent/ consensus. The venue of the arbitration shall be exclusively at Kanpur and any award passed by arbitrator shall be final, conclusive and binding upon the parties and shall be deemed to have been made between parties themselves. The parties to the dispute shall share equally the cost of arbitration as intimated by the arbitrator".

**IN WITNESS** whereof the said contracting parties have set their hands and seals on the day and year first hereinabove witness.

Witness Address	Employer
Witness Address	Contractor



#### TECHNICAL SPECIFICATIONS

#### 1. GENERAL REQUIREMENTS

The unitary air-conditioner shall include refrigeration compressor, drive motor, air cooled condensing unit, evaporator, refrigeration piping, automatic control system enclosures, etc.

The equipment assembly shall be well balanced to achieve minimum vibration and noise. The condensing unit mounted outdoor shall be suitable for the climate and atmosphere conditions prevailing to avoid/minimize corrosion.

#### 2. EQUIPMENTS

The unitary Air-Conditioner units shall be of factory assembled and tested and as indicated in the list of materials.

a) Split AC having compressor and condenser housed in one unit located outdoor, evaporator and controls housed in another unit located indoor.

The components for the various equipments assembly shall be as specified in following section:

#### i) **COMPRESSOR**:

The compressor shall preferably be hermetically sealed rotary permanently lubricated.

#### ii) **CONDENSERS**:

The condenser shall be air cooled consisting of copper coils with aluminum fins, propeller fan with motor, sheet steel enclosure with air inlet and exhaust louvers.

#### iii) EVAPORATOR:

The evaporators shall be ducted or non-ducted concealed. The evaporators shall include copper coils with aluminum fins, expansion valve, and centrifugal fan with motor return air filter, supply and return air grills, automatic control panel with thermostat and enclosure.

The filters shall be antibacterial washable and shall be of minimum 20 micron filtration. The filters shall be easily removable for cleaning.

#### iv) **REFRIGERANT PIPING**:

The refrigerant piping shall be of half-hard copper RS-250 conforming to EN.1057:2006 table Y. The fittings shall be of shot end capillary brazing conforming to EN.1254. The pipes shall be supplied on coils and cut out to required length to achieve fall length without joints between the condenser and evaporators.

The fittings for the connection to the condenser evaporator expansion valve etc shall be through copper-brass composite filling. The brazing/soldering material shall conform to EN.9453:2014.

The refrigerant lines shall be insulated with 9mm Nitride rubber tubing to prevent heat loss and condensation.

Refrigerant piping running along the partition wall shall be concealed in the wall with necessary chasing in the wall and closing the same with sand & cement with chicken wire mesh.

#### v) <u>DRAIN PIPING</u>:

The evaporator shall be piped to the nearest drain point / drain line using UPVC pipe conforming to 4985. Necessary water seal trap shall be provided at the evaporator at the discharge point.



#### vi) SUPPORTS & BRACKETS

The equipment's shall be properly supported with brackets, hangers, platforms base frame etc. depending upon the type, location and capacity of the unit.

The supports shall be MS fabricated duly treated and painted for anticorrosion. The outdoor condensing units shall be properly supported on MS frame work/platform properly grouted to the RCC Slab / brick walls using bracket.

## vii) **CONTROLS**

The controls shall be automatic digital electronic LCD display having the following minimum requirements.

- a) Automatic capacity control
- b) Temperature and fan speed control with digital display
- c) Timer control
- d)  $Corded/cordless\ remote\ control\ wherever\ specified$

Date:	Signature of Contractor
	(With Seal)



# <u>LIST OF PREFERRED MANUFACTURERS / NATURAL SOURCES OF MATERIALS TO BE USED IN</u> <u>AIR CONDITIONING WORKS SUBJECT TO THE APPROVAL OF SAMPLES BY BANK</u>

S.No.	<u>Material Name.</u>	Brand / Manufacturer / Recommended Make.
1.	Split Type AC	Carrier / Voltas / Blue Star / Daikin
2.	GI Sheets	TATA / HSL / SAIL / NIPPON DENRO or
		approved equivalent.
3.	Fire Damper	Caryaire / AirMaster / Air Breeze / Ravistar or
		approved equivalent.
4.	Vibration Pads	Resistroflex / Dunlop
5.	Vibration Isolation	Resistroflex / Dunlop
6.	Refrigerant Pipes	Mandev / Totaline
7.	Nitrile Rubber Insulation	Hylam / Superlon / Armaflex
8.	Power Cables	Polycab / Finolex / KEI
9.	Control Cables	Polycab / Finolex / Torrent / KEI / RR Kabel
10.	UPVC for drain piping	Supreme / Finolex / Prince / Astral
11	Voltage Stabilizer (4KVA)	VGUARD / MICROTEK / LIVGUARD
	(130 V – 280 V)	

<u>NOTE</u>: The Contractor shall use only above mentioned material or equivalent make to be approved by Bank. All other materials shall confirm to the specifications laid down. The tenderer shall take this into account while tendering rates and prices

Date:	Signature of Contractor
	(With Seal)

