

AVANT  
GARDE

**DESIGN CONSULTANTS**

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**TENDER FOR AIR CONDITIONING WORKS**

**TENDER FOR**

**AIR CONDITIONING WORKS**

**OF**

**M/s. INDIAN BANK – PASUR BRANCH**

**AT ANNUR, TAMIL NADU.**

**ARCHITECTS**

**S. VIJAY ANAND., B.Arch., Mem COA., AIIA,  
DESIGN CONSULTANTS**

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**ARCHITECTURE PLANNING STRUCTURES  
INTERIORS & LANDSCAPE**

**TENDER FOR THE AIR-CONDITIONING WORKS AT**  
**M/s. INDIAN BANK, PASUR BRANCH, ANNUR, TAMILNADU.**

**PROPOSAL FOR NEW GENERATION PACKAGED AC's / DUCTED SPLIT AC's**  
**FITTED WITH POWER SAVER SCROLL COMPRESSORS.**

**ANNEXURE – 1**

**BASIS OF DESIGN**

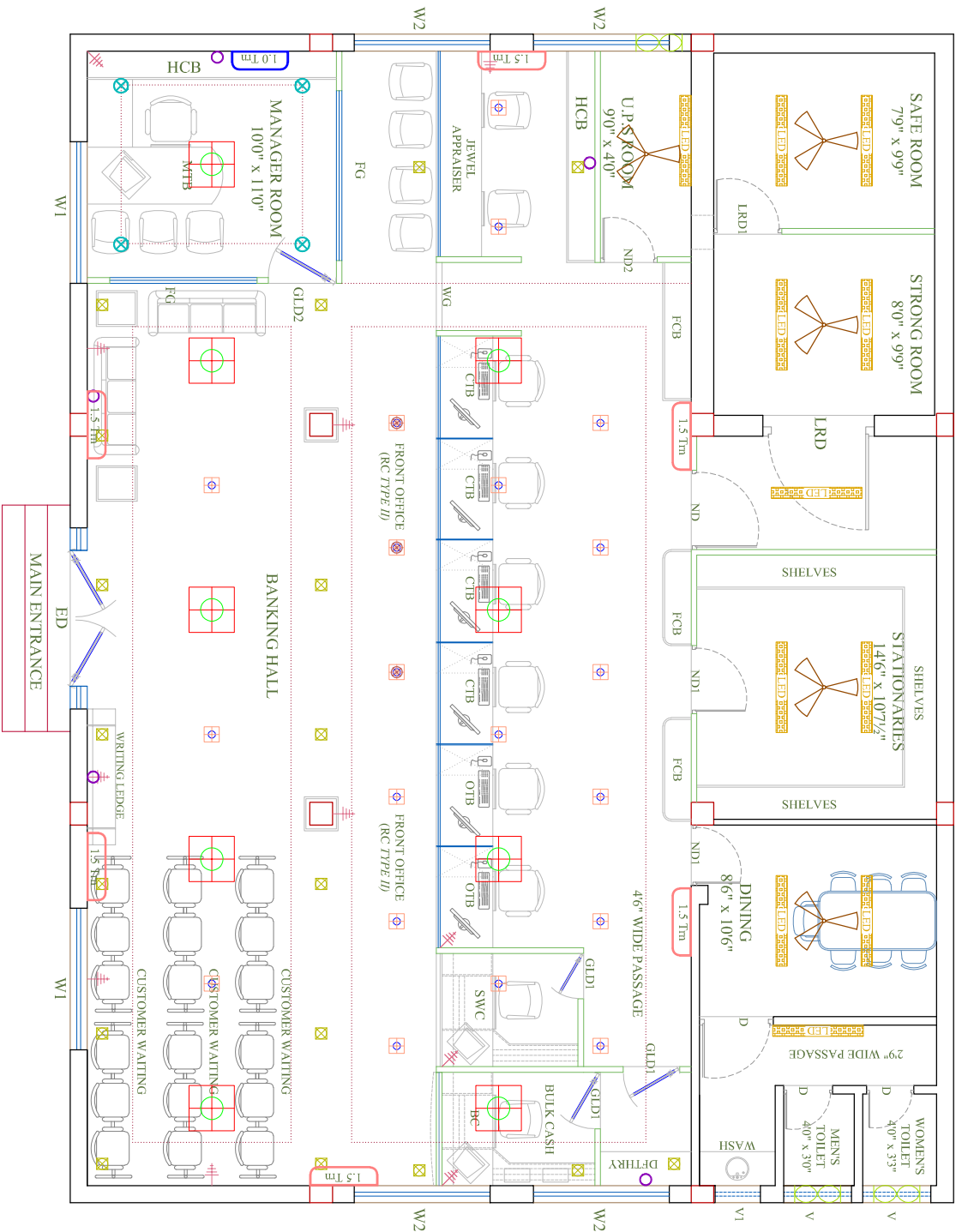
Area to be air conditioned	1200 Sft
Outside Design conditions	100 F DB and 83 F WB
Inside Design conditions	75 F + 2% DB and RH not exceeding 50%.
Lighting Load	1 watts per Sqft.
Equipment Load	10 Computers + 5 Printers
Occupancy Factor	40 persons
Fresh Air	One Air changes per Hour
Power Supply	415 V, 50 Hz, 3 PH. To be shaded by using sun control
Exposed Glass	films or by thick curtains.
Exposed Roof	To be insulated by 50 mm thick TFquality thermocole or equivalent material. (In case of exposed roof.)

**ANNEXURE – 2**  
**SCOPE OF WORK :**

<b>S.No.</b>	<b>Description</b>	<b>Unit</b>	<b>Qty</b>	<b>Rate</b>	<b>Amount</b>
<b>I MANAGER CABIN</b>					
1	1.0 TR High Wall split air conditioner Inclusive of 3 kva stabilizers, cordless Remote of Voltas/Blue star/Hitachi orEquivalent make, with sufficient copper Piping and drain pipe including transport, Erection and commissioning at site etc Complete. (with copper coil, 3 star rating inverter AC)	No	1		
<b>II BANKING PREMISES</b>					
1	1.5 TR High Wall split air conditioner Inclusive of 4 kva stabilizers, cordless Remote of Voltas/Blue star/Hitachi or Equivalent make, with sufficient copper Piping and drain pipe including transport, Erection and commissioning at site etc Complete. (with copper coil, 3 star rating inverter AC)	No	6		
2	2.0 TR High Wall split air conditioner Inclusive of 4 kva stabilizers, cordless Remote of Voltas/Blue star/Hitachi or Equivalent make, with sufficient copper Piping and drain pipe including transport, Erection and commissioning at site etc Complete. (with copper coil, 3 star rating inverter AC)	No	NA		NA
<b>III ATM - PREMISES</b>					
1	1.0 TR High Wall split air conditioner Inclusive of 3 kva stabilizers, cordless Remote of Voltas/Blue star/Hitachi orEquivalent make, with sufficient copper Piping and drain pipe including transport, Erection and commissioning at site etc Complete. (with copper coil, 3 star rating inverter AC)	No	NA		NA
<b>IV TIMER FOR ATM AIR-CONDITIONER</b>					
	Suplying & erection of automatic changeover timer for atm AC machines including labour charges, fixing and duties ect;, complete.	No	NA		NA
<b>TOTAL AMOUNT</b>				<b>Rs</b>	
<b>SAY</b>				<b>Rs:</b>	
<i>(Rupees:</i>				<i>Only).</i>	

**Net Total Abstract Estimate for Air-Conditioning Works for Banking Hall & Manager cabin at Indian Bank, Pasur Branch, Annur.**

**Notes:** All items are excluding of GST and other applicable taxes, unless specified



**LEGEND:**

	1 x 36 w LED (2' x22) Square downlight	9 Nos.
	1 x 22 w LED Ultrastim Square down light	18 Nos.
	1 x 18 w LED Round down light	00 Nos.
	1 x 18 w LED Ultrastim Square down light	18 Nos.
	1x 5 w LED Spot lights	05 Nos
	1x 7 w LED Round Spotlight	04 Nos.
	Ordinary Parting fitting (wipro)	11 Nos.
	Ceiling Fan	05 No
	Exhaust Fan	3 Nos.
	Wall Fan	11 Nos.
	1.0 Tm AC unit	1 No
	1.5 Tm AC unit	6 Nos

**PROPOSED INTERIOR LAYOUT PLAN FOR M/S. INDIAN BANK, R.S.PURAM BRANCH, COIMBATORE, TAMILNADU.**

NOTES :



AREA :

**TITLE:** ELECTRICAL AND AC LAYOUT PLAN GROUND FLOOR PLAN - OPTION-IV

**SCALE:** N.T.S

**DRAWN BY:** SAKTHI

**DATE :** 08.03.2022

ALL MEASUREMENTS ARE IN FEET & INCHES THE DRAWING STRICTLY TO BE READ AND NOT MEASURED

**CHECKED BY:** ANAND

PLATE NO: INDBK/PASUR/ED/GF/ELE/04

**ARCHITECT**

At.S.VIJAY ANAND B.Arch, Mem COA, AIIA.

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