

<b>SCHEDULE OF QUANTITIES</b>					
<b>AIR CONDITIONING WORKS</b>					
<b>AT MAIN BRANCH, RAJAMAHENDRAVARAM</b>					
S. No.	Description of item/ work	Quantity	Unit	Rate (in Rs)	Amount (in Rs)
<b>A DUCTABLE SPLIT ACs :</b>					
1	Supply of following capacity of <b>Floor mounted Ductable Air Conditioning Units</b> (Aircooled Packaged Units of complete set with Indoor & Outdoor units) Fully Copper Condensor Coils, Compressor, Evaporator, Vibration isolators with required hardware & fastners etc.				
a	17.00 ( $\pm 1.0$ ) TR (Banking Hall)	3	Nos.		0
2	Installation, Testing & Commissioning of the following Air Conditioners along with the necessary supports for indoor unit, outdoor units & accessories, filled with sufficient <b>Ozone friendly and Non CFC Rerigerant (R410/ R32) Gas</b> etc.  <b>Note:</b> Installation shall be carried out without disturbing the existing brick walls, doors and false ceiling etc.. Any adjustments shall be carried out by respective vendor and expenditure shall be included while quoting rate of this item.				
a	17.00 ( $\pm 1.0$ ) TR (Banking Hall)	3	Nos.		0
3	Supply and fixing of <b>Structural supports for Outdoor units</b> . The supports shall be of MS Angle Frames painted with primer and weather proof synthetic enamel paint and suitable to mount the Outdoor units of the following units				
a	17.00 ( $\pm 1.0$ ) TR (Banking Hall)	3	Nos.		0
4	Supply, installation, testing and commissioning of <b>Refrigerant Piping (Liquid &amp; Suction Hard Drawn Copper refrigerant piping)</b> covered with Class-1, 9mm thk closed cell nitrile rubber foam wrapped with 0.5mm thick PVC Tape for above Air conditioner for interconnecting the indoor unit and Outdoor Units (Only one length will be considered, even for multiple lines in case of multi compressors unit, vendor should make a note of this). To be suspended to the ceiling/ fixed to the wall with proper supports, clamps and a piece of PVC pipe to place the copper pipe in the clamp suspended to the ceiling.				
a	17.00 ( $\pm 1.0$ ) TR (Banking Hall)	54	Rmt		0
5	<b>INSULATION:</b>				

a	Supply, installation, testing and commissioning of <b>Underdeck Thermal Insulation</b> applied to the ceiling with thermocole of 2" thickness suitably pasted with moisture resistance adhesive and tied from outside with suitable GI wires, plate washers, nuts and bolts.  <b>Note:</b> Insulation fixing shall be carried out without disturbing the existing False ceiling. Any adjustments of false ceiling shall be carried out by respective vendor and expenditure shall be included while quoting rate of this item.	475	Sq.m		0
b	Supply, installation, testing and commissioning of <b>Duct Acoustic Insulation</b> applied inside of duct work with Class O, 10mm thk Open Cell Nitrile Rubber suitably stucked inside the duct at about 3 to 3.5 mtr at the starting.	15	Sq.m		0
c	Supply, installation, testing and commissioning of <b>Duct Thermal Insulation</b> applied ooutside the duct with Class-1, 9mm thk Closed Cell Nitrile Rubber suitably stucked to the entire duct.	18	Sq.m		0
6	Supply, installation, testing and commissioning of suitable <b>Canvass Connections</b> between the Indoor unit air vent and duct for the above units.	3	Nos.		0
7	Supply and installation of <b>Electrical &amp; Control Cables</b> of suitable size (Only one length will be will be considered even for multiple lines).	50	Rmt		0
<b>C OTHER WORKS :</b>					
8	Drain piping : Supply, installation, testing and commissioning of following size UPVC Drain pipe covered with nitrile rubber foam and PVC tape wrapped on it (for the length within the premises & not required in Out door area), with 'U' trap at the end.				
a	32mm dia, 2mm thk	54	Rmt		0
9	Buy back of Old Packaged AC units including dismantling and Removing of at the existing Premises with all accessories	-3	No's		0
<b>GRAND TOTAL (A+B+C):</b>					0.00

**Note:**

1. GST as applicable shall be paid extra.
2. All materials shall be selected by the SBI officials or Engineer-in-charge before
3. All the quantities are approx and executed as per site requirement.
4. The Bank reserves the right to select any of the brands indicated in the "List of Approved Makes" incase of delay in delivery of ordered 'make of item'.
5. The contractor cannot claim anything extra if the Bank changes the make but within the list of approved make.
6. Bidder shall visit/ inspect the site before quote.