

TENDER**DILIP KULKARNI & ASSOCIATES** - ARCHITECT - INTERIOR, LANDSCAPE DESIGNER & SURVEYOR.

5, Laxmi Building, Municipal Chawl, Ground Floor, Dr. Ambedkar Road, Near Jaihind Talkies, Chinchpokli (E) Mumbai - 400 033.

E-Mail - dkasso_1942@rediffmail.com / dkulkarniasso@gmail.com

Mobile - Mr. MILIND - 9769401775 Off. 9769401774

REF NO.: - BOB - VAKOLA SANTACRUZ (E) BRANCH -03052018/DKA/03-05-2018.

NAME OF CLIENT: - **BANK OF BARODA- E LOBBY & BRANCH**

ADDRESS: - VAKOLA PIPE LINE, VAKOLA SANTACRUZ EAST BRANCH, MUMBAI.

NATURE OF WORK: - AIR CONDITIONING

Make Only: - Carrier / Blue Star / Daikin / Hitachi (3 Star Rated)Note - Rate shall be quoted Exclusive of all Taxes & Duties Etc.

NO.	Particulars	Qty.	Rate	Amount
1	<p>CASSETTE TYPE AIR CONDITIONING UNIT Supplying, Installation, Testing & Commissioning of Cassette unit complete with the following components: The average distance between Indoor & Outdoor units will be 4 Meter. Indoor powder coated evaporating unit comprising DX Cooling coils, insulated sandwiched drain tray, 20 Micron HDPE washable filters, blower, electrical junction box etc. Outdoor powder coated condensing unit comprising of hermetic scroll type compressor's expansion device, condenser coils, propeller/ axial fans pressure switches / cutouts etc. Rate are inclusive of necessary Refrigerant Gas and Oil Charge 5 RMT. complete Electrical Power & Control wiring of Cooper as required from Indoor & Outdoor units in PVC conduits. Earthing of the complete system with 8 SWG GI Wire or as specified in Manufacturer Specification. Necessary Electrical power point will be provided near Indoor unit only. Electrical Panel will be complete with necessary starter fuses, switches, timers, overload relays, contractors, push button & indicating lamps, single phasing preventor etc. and also <u>WITH LCD REMOTE CONTROL</u>. The panel should have 1 No. potential free contractor to connect to central fire detection system. The panel should also have voltage scanner to ensure stabilized input to the machine. Rate are inclusive of Fabricated MS L-Angle base frame structure for all the outdoor units of size not less than 30mm X 30mm & 5mm thick angle, duly black painted with synthetic epoxy paint. Contractor has to take proper approval for the same before erection. The frame structure shall be mounted on MS Plate & serrated rubber pads. Complete clamping and saddling of cabling work & refrigerant piping, covered with PVC conduiting.</p>			
1	3.0 TR. CASSETTE TYPE AIR	3	NOS.	
	RATE IN WORDS -			

NO.	Particulars	Qty.	Rate	Amount
1	2.0 TR. CASSETTE TYPE AIR	2 NOS.		
X	RATE IN WORDS -			
1A	Carrier			
1B	Blue Star			
1C	Daikin			
1D	Hitachi			
1	3 STAR WITH MODEL NUMBER			
1A	Carrier			
1B	Blue Star			
1C	Daikin			
1D	Hitachi			
2	HI-WALL SPLIT TYPE AIRCONDITIONING UNIT			
	<p>Supplying, Installation, Testing & Commissioning of HI-Wall SPLIT unit Aircooled type complete with the following components.</p> <p>The average distance between Indoor & Outdoor units will be 4 Meter. Indoor powder coated evaporating unit comprising DX Cooling coils, insulated sandwiched drain tray, 20 Micron HDPE Washable Filters, Blower, Electrical Junction Box etc. Outdoor powder coated condensing unit comprising of hermetic scroll type compressor's expansion device, condenser coils, propeller/ axial fans pressure switches / cutouts etc. Rate are inclusive of necessary Refrigerant Gas and Oil Charge 5 RMT. complete Electrical Power & Control wiring of Copper as required from Indoor & Outdoor units in PVC conduits. Earthing of the complete system with 8 SWG GI Wire or as specified in Manufacturer Specification. Necessary Electrical power point will be provided near Indoor unit only.</p> <p>Electrical Panel will be complete with necessary starter fuses, switches, timers, overload relays, contractors, push button & indicating lamps, single phasing preventor etc. and also <u>WITH LCD REMOTE CONTROL</u>.</p> <p>The panel should have 1 No. potential free contractor to connect to central fire detection system. The panel should also have voltage scanner to ensure stabilized input to the machine.</p> <p>Rate are inclusive of Fabricated MS L-Angle base frame structure for all the outdoor units of size not less then 30mm X 30mm & 5mm thick angle, duly black painted with synthetic epoxy paint.</p> <p>Contractor has to take proper approval for the same before erection.</p> <p>The frame structure shall be mounted on MS Plate & serrated rubber pads.</p> <p>Complete clamping and saddling of cabling work & refrigerant piping, covered</p>			

NO.	Particulars	Qty.	Rate	Amount
2	with PVC conduiting. 1.5 TR HI-WALL SPLIT TYPE AIRCONDITIONING UNIT (3 STAR WITH MODEL NUMBER)	2 NOS.		
✗	RATE IN WORDS -			
1A	Carrier			
1B	Blue Star			
1C	Daikin			
1D	Hitachi			
1	3 STAR WITH MODEL NUMBER			
1A	Carrier			
1B	Blue Star			
1C	Daikin			
1D	Hitachi			
I	TOTAL OF HIGH SIDE WORK-PART -1			
II	<u>LOW SIDE WORK</u>			
1	Providing & Fixing additiional (beyond 4 Meters) refrigerant soft copper suction & liquid piping with nitrile pipe insulation with electrical cabling.	95 Mtrs.		
✗	RATE IN WORDS -			
2	Providing & Installing Communication Cable between outdoor unit & indoor unit O.D.U. to I.D.U. - 6 Core X 2.5 Sq.mm. Polycab or equivalent make	100 Mtrs.		
✗	RATE IN WORDS -			
3	Providing & Installing 25mm PVC Drain Piping of Prince or Suprime make.	100 Mtrs.		
✗	RATE IN WORDS -			
4	Providing & Installing 32mm PVC Drain Piping of Prince or Suprime make.	50 Mtrs.		
✗	RATE IN WORDS -			
5	S/Installation, Testing & Commissioning of M.S. Catwalk with suitable size, accordingly AC units required size made out of M.S. materials with necessary			

NO.	Particulars	Qty.	Rate	Amount
	approved hardware i.e. Hinges, Godrej Lock, Screws, Anchor Fastners, Couch Screws etc. with proper welding, finishing, two coats of EXPOXY paint, carting away debris out of compound, cleaning the site etc. complete as per site requirements, instructions of the Architect.	7 NO.		
<input checked="" type="checkbox"/>	RATE IN WORDS -			
II TOTAL OF LOW SIDE WORK - PART - 2				
III TOTAL OF HIGH SIDE & LOW SIDE WORK (PART -1+PART -2)				
IF ANY DISCOUNT YES / NO				
TOTAL				
ADD SGST 9 %				
ADD CGST 9 %				
GRAND TOTAL				
THE JOB MUST BE HANDED OVER WITHIN 06 WEEKS				
Note: -				
1	The Tender Shall Be Rejected If The Contractor Fails To Filled The Above Tender In The Standard Format Given.			
2	Rate shall be inclusive of all taxes i.e. Excise, VAT (Value Added Tax), Service Tax, Octroi Charges, Transport Charges, Loading Unloading Charges, Education etc. for <u>Machines & Installation</u>			
3	The above rates quoted shall be inclusive of CHISELING of Walls, Floors & Making Holes for Drain Pipes & Back Filling the same with Sand, Cement Upto Floor Finish Level.			
4	The A.C. System to be used shall be as per instructions of Architect, subject to position of Indoor / Outdoor Unit.			
5	Work should be done upto to the satisfaction of Client / Architect.			
6	Contractor Shall Submit the Guarantee / Warranty Certificate alongwith completion of Job.			
I CONFIRM the above conditions along with estimate quoted by me.				
CONTRACTOR FULL NAME & DETAIL ADDRESS				
SIGNATURE OF CONTRACTOR WITH RUBBER STAMP				