

Schedule -B (Part - B)

E-Tenders is Invited for The S/I/T/C Of Ductable AC System at PMB (Classroom 1, 2 & 3) In YASHADA, Pune.

Sr. No	Description	Qty	Unit	Rate per unit	Total Amount (Col. 3 X 5)	GST 18%	GST 28%
1	2	3	4	5	6		
1	Supplying, installing, testing and commissioning of ONLY Ductable unit of capacity 11.0TR for the available at site fix speed "CARRIER" make ODU (Model No. 38LH-132GSC) with washable Pre filter, R410A gas and drier, expansion valve, etc. By making ODU good condition if required by contractor. (ODU's are available at site for inspection before quote submission)	3	Nos				
2	Supplying, installing, testing and commissioning of Cu piping (1 1/8"for suction and 5/8"discharge) for above mentioned Carrier make IDU and ODU of appropriate size with insulation and support system.	40	mtr				
3	Supply and Installation of 1.5 sqmm. 4 core copper flexible wire in appropriate manner suitable for machines provided with all required accessories complete as directed by Engineer in charge.	40	mtr				
4	Supplying, installing, testing and commissioning of AC Ducting made out of 24G G.S.S. Sheets of having coating of 180GSM, factory fabricated only. Installed with necessary supporting system.	110	Sqmtr				
5	Supplying, installing, testing and commissioning of Class 'O' Nitril rubber insulation of 19mm thickness for ducting.	110	Sqmtr				
6	Supplying, installing, testing and commissioning of acoustic insulation for air ducts with 25mm thick, 48 kg/cu.m fiber glass faced with RP tissue and covered with 26 SWG perforated aluminium sheets complete.	70	Sqmtr				
7	Supplying, installing, testing and commissioning of Aluminium powder coated grilles of height 150mm, with 0 deg. angle all 4 side flanges.	36	Rmt				
8	Supplying, installing, testing and commissioning of Aluminium powder coated grilles of size 700x200mm, with 0 deg. angle all 4 side flanges with al VCD mounted.	24	Nos				
9	Supplying, installing, testing and commissioning of Flexible canvass connection of 11.0 TR IDU.	3	Nos				
10	Supply and Installation of ODU stand (floor mounted type) suitable for 11 TR ductable ODU made of MS Channel 50x50x6mm HDGI coated in appropriate manner with all required accessories, (ODU size - 12x600mm) (1stand = 22Kg)	3	Nos				
11	Supply and Installation hard PVC drain pipe of appropriate size in appropriate manner suitable for machines provided with all required accessories complete as directed by Engineer in charge. Pipe Dia.25mm with 6mm nitril rubberclass O insulation.	40	mtr				
12	Providing and drilling core cuts in beams and columns complete with finishing to wall as directed by Engineer in charge as per site conditions	RO	Inches				
13	Supply and Installation of GI VCD for Fresh air. Size - 200x200mm.	3	Nos				
					Total		
					Add GST		
					Total quoted amount with GST		