



- ALL EQUIPMENT AND DISMANTLED DUCTS MUST BE GIVEN TO THE OWNER OR DISPOSED IN ACCORDANCE TO HIS INSTRUCTIONS.
- THE DEMOLITION DRAWING SHOW THE EXISTING PARTIALLY. TO DELIMIT THE SCOPE OF WORKS, THE CONTRACTOR MUST VALIDATE THE LOCATION, THE QUANTITIES AND THE DIMENSIONS OF THE EQUIPMENT AND ACCESSORIES TO BE DISMANTLED OR TO BE RELOCATED.
- THE CONTRACTOR MUST CONSULT THE MECHANICAL, ELECTRICAL AND ARCHITECTURAL DRAWINGS OF NEW ARRANGEMENTS AND IDENTIFY PIPES, DUCTS AND MECHANICAL EQUIPMENT TO KEEP AND ALSO IDENTIFY ON SITE ALL EQUIPMENT, ALL PIPING AND ALL EXISTING DUCTS IN ORDER TO VISUALIZE THE SCOPE OF WORK. ALL DUCTS, PIPES AND EQUIPMENT THAT WILL NOT BE REQUIRED BY FUTURE DEVELOPMENTS MUST BE DISMANTLED.
- IT COULD HAPPEN THAT THE EXISTING CONDITIONS ARE DIFFERENT OR HAVE ELEMENTS MORE OR LESS THAN SHOWN. THE CONNECTION POINTS TO EXISTING NETWORKS THAT ARE PART OF THE ARRANGEMENT MAY BE LOCATED WITHIN 10'-0" THE CONTRACTOR MAY NOT INVOKE ON DIFFERENCES TO JUSTIFY ANY CLAIM IN CONNECTION WITH EXISTING CONDITIONS.
- THE CONTRACTOR MUST ENSURE NOT TO AFFECT THE CONTINUITY OF THE NETWORKS AFFECTED BY THESE WORKS. IN ALL CASES, THE CONTRACTOR MUST ENSURE THE CONTINUITY OF THE NETWORKS.
- THE CONTRACTOR MUST COMPLY WITH THE REQUIREMENTS CONTAINED IN THE PLANS AS TO EXISTING EQUIPMENT PRESERVED AND / OR RELOCATED. IF THE CONTRACTOR DAMAGE THE EQUIPMENT TO BE REUSED, HE SHOULD REPLACE IT WITH AN EQUIVALENT EQUIPMENT WITHOUT CHARGE TO THE OWNER.
- IN EACH OF THEIR SPECIALTY, ALL SUBCONTRACTORS ARE RESPONSIBLE FOR THE DEMOLITION OF THE SYSTEMS, EQUIPMENT AND ACCESSORIES RELATED TO THEIR SPECIALTY.
- THE CONTRACTOR MUST PROTECT EXISTING WORKS THAT MUST BE RECOVERED. IF DAMAGED DURING DEMOLITION WORK, REPLACE IMMEDIATELY OR REPAIR AS NECESSARY UNTIL THE CONSULTANT SATISFACTION.
- ALL EQUIPMENT AND APPLIANCES AND CONDUITS TO BE DISMANTLED WHICH ARE NOT REUSE FOR THE NEW ARRANGEMENT MUST BE CLEANED AND RENDER UP IN GOOD CONDITION TO THE OWNER AND AT A LOCATION DETERMINED BY HIM. THE CONTRACTOR MUST DISPOSE ALL WASTE MATERIALS AND EQUIPMENT NOT CONSERVED BY THE OWNER.
- THE WORKS ARE REALIZED IN AN EXISTING BUILDING IN OPERATION. THE CONTRACTOR MUST COORDINATE ALL SERVICE INTERRUPTIONS WITH THE OWNER OF THE BUILDING TO MINIMIZE THE IMPACT ON THE BUILDING OPERATIONS. IT SHOULD ALSO USE A SAFE WORKING METHOD TO TAKE ACCOUNT OF ELECTRICAL EQUIPMENT IN ORDER TO AVOID FAILURE OF POWER.
- LOCATIONS AND DIMENSIONS OF DUCTS ARE SHOWN ONLY FOR INDICATIVE USE. THE CONTRACTOR MUST VALIDATE ON SITE BEFORE DOING HIS WORK.
- THE SHADED AREA INDICATE THE WORK TO BE MADE AND NOT THE REAL SCOPE OF WORK.
- THE CONTRACTOR MUST PLAN WITH THE CUSTOMER THE EXECUTION OF THE WORK AT THE MINIMUM OF 48 HOURS BEFORE THE START OF THE WORK AND SPECIFY THE MAXIMUM TIME OF THE INTERRUPTION. THE OPERATIONS OF THE EXISTING BUILDING MUST BE AFFECTED AT MINIMUM BY WORK. SOME WORK MUST BE MADE OUT OF NORMAL OPERATING HOURS. OPERATION OF THE BUILDING WILL ALWAYS HAVE PRIORITY ON WORK.
- CONTRACTOR MUST SCHEDULE THAT SOME WORKS ARE PERFORMED IN EVENING AND NIGHT.

- 1- HEAT PUMP TO BE DISMANTLED. DISMANTLE PLUMBING ACCESSORIES, TWO FLEXIBLE HOSES TO THE ISOLATION VALVES AND DRAINAGE TO THE MAIN PIPE. DISMANTLE THE DUCTS AS SHOWN ON PLANS. DISMANTLING OF CONTROLS AND ELECTRICAL WIRES MUST BE DONE BY EACH SPECIALIZED CONTRACTORS. THE VENTILATION CONTRACTOR MUST COORDINATE WITH OTHER SPECIALIZED CONTRACTORS BEFORE DISMANTLING THE HEAT-PUMP.
- 2- EXISTING ELECTRONIC THERMOSTAT TO RELOCATE BY CONTROLS CONTRACTOR
- 3- THE CONTROLLER, INSTALLED ON THE HEAT PUMP, TO RELOCATE TO ALLOW THE REPLACEMENT OF THE HEAT PUMP LOCATED IN THE ROOF SPACE. (BY CONTROLS CONTRACTOR).
- 4- DISMANTLE THE DIFFUSER AND THE FLEXIBLE DUCT.
- 5- RETURN GRID TO BE DISMANTLED WITH DUCT SECTION.

- THE WORKS MUST BE DONE BY PHASES, THE VENTILATION CONTRACTOR MUST REFER TO THE ARCHITECT'S PHASES PLAN TO KNOW THEIR SCOPE OF WORKS, THE VENTILATION CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE WITH ALL WORKS ACCORDING TO THE PLANS AND SPECIFICATIONS.
- ALL FRESH AIR DUCTS THAT SUPPLY THE HEAT PUMPS MUST BE SEALED DURING WORKS.
- ALL EQUIPMENT AND DUCTWORKS TO BE KEPT LOCATED IN THE WORK AREA MUST BE PROTECTED DURING WORKS.

		-EXISTING DUCT OR EQUIPMENT
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		-NEW AIR DUCT
		-CONNECT TO EXISTING
		-AIR DUCT SUPPLY UP
		-RETURN AIR DUCT UP
		-AIR DUCT SUPPLY DOWN
		-RETURN AIR DUCT DOWN
		-REDUCER
		-ACCESS DOOR
		-FLEXIBLE JOINT (100mm MIN.)
		-TRANSITION SQUARE TO CIRCULAR
		-MANUAL ADJUSTMENT DAMPER
		-ADJUSTABLE AIR EXTRACTOR
		-DIFFUSER
		-RETURN OR EVACUATION GRID
		-GUIDE VANE
		-FLEXIBLE DUCT
		-DOOR GRID