

AC WORKS NOTES
MEP CONTRACTOR DESIGN PORTION - TO BE CARRIED OUT BY SPECIALIST REFRIGERANT CONTRACTOR.

NOTE 1 - WORKS TO EITHER INTERNAL OR EXTERNAL AC ELEMENTS

- SYSTEM TO BE SURVEYED AND VALIDATED PRIOR TO UNDERTAKING WORKS TO CONFIRM WORKING OPERATION. SYSTEM TO BE ISOLATED AND DEGASSED, AC UNIT TO BE RELOCATED TO SUIT REVISED FURNITURE LAYOUT WHERE REQUIRED AND PIPEWORK TO BE MODIFIED TO SUIT REVISED LOCATION. SYSTEM TO BE REGASSED, RECONNECTED AND VALIDATED IN WORKING ORDER.

NOTE 2 - NO WORKS TO EXISTING EXTERNAL OR INTERNAL AC ELEMENTS

- SYSTEM TO BE SURVEYED AND VALIDATED TO CONFIRM WORKING OPERATION.

1. DO NOT SCALE FROM THIS DRAWING
2. THE CONTRACTOR MUST VERIFY ALL DIMENSIONS, TOLERANCES AND REFERENCES BEFORE PROCEEDING WITH WORKS
3. ANY DISCREPANCY FOUND BETWEEN THIS DRAWING AND OTHER DOCUMENTS MUST BE REPORTED TO THE CONTRACT ADMINISTRATOR. FOR THE PURPOSES OF TENDER THE MOST ONEROUS REQUIREMENT SHALL APPLY.
4. REMOVE THIS DRAWING FROM CURRENCY WHEN REVISED DRAWING IS ISSUED
5. COPYRIGHT OF DESIGNS SHOW ON THIS DRAWING REMAIN WITH ELEMENTA CONSULTING LTD.
6. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE SPECIFICATION AND ALL OTHER CONTRACT PROJECT DOCUMENTS
7. THE CONTRACTOR SHALL REFER TO ARCHITECTS OF INTERIOR DESIGN DRAWINGS INCLUDING REFLECTED CEILING PLANS AND OTHER SPECIALIST DRAWINGS FOR SETTING OUT ALL VISIBLE WALL AND CEILING MOUNTING. CONTRACTOR DO NOT SET OUT FROM THESE DRAWINGS.

1. LOCATION OF ACCESS PANELS TO BE AGREED WITH THE ARCHITECT AND/OR INTERIOR DESIGNER PRIOR TO COMMENCEMENT OF WORK.
2. ACCESS FOR CONTRACTOR CLEANING PROPOSALS TO BE DETAILLED ON THE CONTRACTORS' WORKING DRAWINGS.
3. FLEXIBLE DUCTWORK MAY ONLY BE USED FOR THE PURPOSES OF THE CONTRACT WORK UNLESS SPECIFIED OTHERWISE. FLEXIBLE DUCTWORK SHALL NOT BE USED TO FORM ANY BRANCHES. IT SHALL BE PROVIDED TO ALL BRANCHES AS REQUIRED TO FULLY BALANCE SYSTEM.
4. DUCTWORK SUPPORT AND BRACKETRY TO BE DETAILLED BY THE CONTRACTORS WORKING DRAWINGS.
5. ALL PLUMBING TO BE INDEPENDENTLY SUPPORTED.
6. INTAKE AND EXHAUST DUCTWORK TO BE INSULATED AND VAPOUR SEALED THROUGHOUT ACCESS SERVICES SERVICES ARE REQUIRED.
7. CONTRACTOR SHALL ASSUME FOR TENDER PURPOSES THAT ALL SERVICES WITHIN AREAS THAT REQUIRE MODIFICATION WORK SHALL BE NEW UNLESS OTHERWISE TO BE OFFERED AS SAYING TO CLIENT.
8. ALL MECHANICAL PLANT TO BE LOCATED IN AN ACCESSIBLE POSITIONS FOR FUTURE MAINTENANCE.
9. FIRE DAMPERS SHALL BE ALLOWED FOR ON ALL FIRE PENETRATIONS IN THE BUILDING. FIRE STRATEGY COMPLETE WITH ACCESS DOORS FOR MAINTENANCE. ALL FIRE DAMPERS SHALL BE NEW UNLESS OTHERWISE THE MANUFACTURERS TESTED DETAIL.
10. ATTENATION SIZES SHOWN FOR ILLUSTRATIVE PURPOSES. FULL DETAIL SIZES TO BE DETERMINED ON CONTRACTORS WORKING DRAWINGS IN LINE WITH THE ACoustICS' REQUIREMENTS.
11. THE CONTRACTOR IS RESPONSIBLE FOR ALL PIPEWOR CONNECTION AND ANCHORS IN LINE WITH ALL INTERNAL REQUIREMENTS.
12. PIPEWOR SUPPORT AND BRACKETRY TO BE DETAILLED ON THE CONTRACTORS WORKING DRAWINGS.
13. AUTOMATIC AIR VENTS ARE TO BE FITTED AT ALL HIGH POINTS WITHIN THE PIPEWORK SYSTEM.
14. DRAIN POINTS TO BE FITTED AT ALL LOW POINTS ON THE PIPEWORK SYSTEM.
15. ALL INSULATION TO BE FULLY VAPOUR SEALED, WHERE WARED BOND BOARDS ARE USED TO SUPPORT PIPEWORK, THESE SHALL NOT BE CONSIDERED AS A VAPOUR BARRIER AND SHALL BE SEALED OVER.
16. IMMEDIATELY TO THE CONTRACT ADMINISTRATOR THE DISCOVERY OF ANY DISCREPANCIES WITH REF TO CONTRACTUAL CORRECTION.
17. CONTRACTOR TO REFER TO BANYARDS VALIDATION REPORTS FOR FURTHER DETAILS ON REQUIRED MAINTENANCE FOR MECHANICAL EQUIPMENT.

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PROJECT	The Hall School - Redevelopment
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TITLE	Level 01 - Cooling and Ventilation Layout
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DESIGNED MK	CHECKED AB	APPROVED MK
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SUITABILITY CODE	SUITABILITY DESCRIPTION
A4	TENDER

DRAWING STATUS

	F657138 EM3

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