



- ### LEGEND & NOTES
- DENOTES UN-INSULATED PGI DUCTWORK
 - DENOTES KITCHEN EXHAUST DUCTWORK
 - DENOTES DUCTWORK INTERNALLY LINED WITH 25mm THICK (R=0.6) PERFORATED SIGAL FACED INSULATION.
 - DENOTES DUCTWORK INTERNALLY LINED WITH 40mm THICK (R=1.0) INSULATION.
 - DENOTES DUCTWORK INTERNALLY LINED WITH 50mm THICK (R=1.2) INSULATION.
 - DENOTES DUCTWORK INTERNALLY LINED WITH 75mm THICK (R=2.0) INSULATION.
 - DENOTES UNINSULATED FLEXIBLE DUCT.
 - DENOTES FLEXIBLE DUCT EXTERNALLY INSULATED WITH R=1.0 INSULATION AND SIGAL FACED.
 - DENOTES WALL MOUNTED TEMPERATURE SENSOR COMPLETE WITH INTERGRADED AFTER-HOURS PUSH BUTTON AT 1500AFL. VAV BOX THERMOSTATS TO BE PROVIDED WITH 10m OF CABLE, COILED UP AND PLACED ON TOP OF THE VAV BOX FOR INSTALLATION DURING THE TENANCY FITOUT.
 - DENOTES WALL MOUNTED AIR CONDITIONING CONTROLLER
 - DENOTES A DOOR GRILLE. REFER TO THE DIFFUSION SCHEDULE ON DRAWING M01 FOR SIZING.
 - DENOTES A 600x600 CEILING ACCESS PANEL BY BUILDER
 - AIR DIFFUSION TAG (REFER TO SCHEDULE FOR DETAILS)
 - AIR QUANTITY (l/s)
 - DENOTES A TUNDISH BY BUILDER
 - DENOTES A DRAIN STUB BY BUILDER

- GENERAL:
- DRAWINGS TO BE READ IN CONJUNCTION WITH THE GEOFF HESFORD ENGINEERING MECHANICAL SERVICES SPECIFICATION.
 - MECHANICAL CONTRACTOR TO SITE SURVEY AND ACCURATELY MEASURE THE EXISTING STRUCTURE PRIOR TO COMPLETING THE DETAILED SHOP DRAWINGS.
 - DETAILED MECHANICAL SERVICES BUILDERS WORKS DRAWINGS INDICATED STRUCTURE PENETRATIONS TO BE SUBMITTED TO ARUP FOR APPROVAL.
 - REFER TO DRAWING M01 FOR THE AIR DIFFUSION SCHEDULE.

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125 MURRAY STREET
125 MURRAY STREET, PERTH

Sheet Title:

MECHANICAL SERVICES SECTIONS

Drawn:	Date:	Job No.	Drawing No.	Revision:
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