



DUCT CONSTRUCTION TYPE & SPECIFICATION

- ① GALVANISED MILD STEEL
MAX. WORKING PRESSURE: 1=250Pa, 1a=500Pa, 1b=750Pa
- ② GALVANISED MILD STEEL WITH 25mm INTERNAL ACOUSTIC INSULATION
MAX. WORKING PRESSURE: 2=250Pa, 2a=500Pa, 2b=750Pa
- ③ GALV MILD STEEL WITH 50mm INTERNAL ACOUSTIC INSULATION
MAX. WORKING PRESSURE: 3=250Pa, 3a=500Pa, 3b=750Pa
- ④ GALV MILD STEEL WITH 100mm INTERNAL ACOUSTIC INSULATION
MAX. WORKING PRESSURE: 3=250Pa, 3a=500Pa, 3b=750Pa
- ⑤ GALVANISED MILD STEEL WITH 25mm EXTERNAL THERMAL INSULATION
MAX. WORKING PRESSURE: 4=250Pa, 4a=500Pa, 4b=750Pa
- ⑥ GALVANISED MILD STEEL WITH 50mm EXTERNAL THERMAL INSULATION
MAX. WORKING PRESSURE: 5=250Pa, 5a=500Pa, 5b=750Pa
- ⑦ GALVANISED MILD STEEL WITH 100mm EXTERNAL THERMAL INSULATION
MAX. WORKING PRESSURE: 5=250Pa, 5a=500Pa, 5b=750Pa
- ⑧ GALVANISED MILD STEEL WITH 10mm INTERNAL FOAM THERMAL INSULATION
MAX. WORKING PRESSURE: 5=250Pa, 5a=500Pa, 5b=750Pa
- ⑨ PVC OR SIMILAR (RIGID)
MAX. WORKING PRESSURE: 6=250Pa, 6a=500Pa, 6b=750Pa
- ⑩ P3 PETRE DUCT OR SIMILAR (RIGID)
MAX. WORKING PRESSURE: 7=250Pa, 7a=500Pa, 7b=750Pa
- ⑪ 1.2MM THICK GALVANISED MILD STEEL

LEVEL 4 PART PLAN
SCALE 1:50

FOR CONTINUATION REFER TO DWG L4-2

FOR CONTINUATION REFER TO DWG L4-3

FOR CONSTRUCTION		MR	10.4.19
FOR APPROVAL		MR	14.19
ISSUE	AMENDMENT	BY	DATE

MECH. SERVICES CONTRACTOR:
1M
 1st Mechanical Ltd.
 P.O.Box 12426, Penrose
 Ph: 525-1804, Fax 525-1805

MECH. SERVICES CONSULTANT:
 PROJECT:
**ADHB-A31 LEVEL 4
 OFFICE FITOUT**

DRAWING TITLE:
**MECHANICAL SERVICES
 LEVEL 4
 HVAC LAYOUT PART PLAN
 SHEET 1 OF 4**

JOB REF. No.: 1M1023
 CAD FILE:
 DATE: DSN: DRAWING No.:
 DWN: MR CHKD: **M-L4-1**
 DATE PLOTTED:
 SCALE: 1:50@A1, 1:100@A3
 ISSUE: A

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