STRATHFIELD COUNCIL
RECEIVED

DA2021.23
16 February 2021

DRAWINGS USED					
MECHANICAL	ARCHITECTURE	RC PLAN	STRUCTURE	HYDRAULIC	ELECTRICAL
-	CCA103/7	-	-	-	-

NOTES:

- ALL DUCT SIZES ARE METAL SIZES IN MM, ALLOW 50mm SPACE AROUND DUCT FOR FLANGES AND JOINTS.
- DRAWING TO BE CO-ORDINATED WITH OTHER SERVICES ON SITE.

LEGEND

- UNINSULATED METAL DUCTWORK
- 38mm INTERNALLY INSULATED DUCTWORK
- 25mm INTERNALLY INSULATED DUCTWORK
- 50mm INTERNALLY INSULATED DUCTWORK
- FIRE RATED DUCT WORK

700x350 WEATHERPROOF LOUVRE WITH 50% FREE OPEN AREA TO SERVE AS TOILET EXHAUST GRILLE

650x300 WEATHERPROOF LOUVRE WITH 55-60% FREE OPEN AREA TO SERVE AS TOILET /CORRIDOR MAKE-UP AIR

850x300 WEATHERPROOF LOUVRE WITH 55-60% FREE OPEN AREA TO SERVE AS TOILET /CORRIDOR MAKE-UP AIR AND SWITCHROOM OUTSIDE AIR

FIRE RATED ENCLOSURE (BY BUILDER) AT HIGH LEVEL TO ACCOMODATE CARPARK EXHAUST DUCT

200x200 WEATHERPROOF LOUVRE WITH 50% FREE OPEN AREA

CONCRETE PLINTH FOR CONDENSERS SERVING UNIT 1-4 (BY BUILDER)

MAKE UP AIR FOR CARPARK

LOADING ZONE TO BE NATURALLY VENTILATED

TUNDISH UNDER KITCHEN SINK (BY HYDRAULIC CONTRACTOR)

FLOOR WASTE (BY HYDRAULIC CONTRACTOR TYPICAL)

300x300 WEATHERPROOF LOUVRE WITH 50% FREE OPEN AREA

FIRE RATED ENCLOSURE BY BUILDER AT HIGH LEVEL TO ACCOMODATE TOILET AND PUMP ROOM EXHAUST DUCT

1200x400 WEATHERPROOF LOUVRE WITH 55-60% FREE OPEN AREA TO SERVE AS TOILET AND PUMPROOM EXHAUST

5000x1800 WEATHERPROOF LOUVRE WTH 55-60% FREE OPEN AREA TO SERVE AS CARKPARK AND PUMPROOM MAKE-UP AIR

UNDER REVIEW (BY ACOUSTIC ENGINEER)

FOR COORDINATION

Rev	Date	Description	By
C01	16/01/18	FOR COORDINATION	EN
CC01	01/12/17	FOR CC2	EN
P1	27/11/17	PRELIMINARY ISSUE	EN

NORTH

CLIENT
DECODE GROUP
5/619 PACIFIC HWY, ST
LEONARDS NSW 2065

CONSULTANT
Ecalibre
Observe | Think | Solve

CONTRACTOR
Compact Air
T : (02) 9584 3884
F : (02) 9584 3889
W : www.compactair.com.au

PROJECT
LOFT 2
208-214 PARRAMATTA RD,
2 SMALLWOOD AVE, STRATHFIELD

DRAWING TITLE
MECHANICAL SERVICES
GROUND FLOOR PLAN

DRAWN	APPROVED	DATE:
EN	MB	OCT' 17
PROJECT NO: 170300	CHECKED BY: RZ	SCALE: 1:100@A1
DRAWING NO: M203		REVISION: C01