

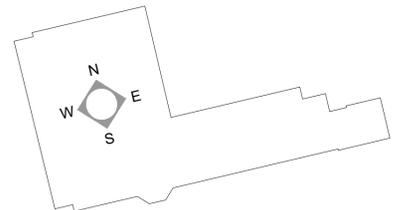


NORTH ELEVATION
SCALE: 1:100@A1



EAST ELEVATION
SCALE: 1:100@A1

KEYPLAN



NOTES

- 1.00 FOR ASSOCIATED VENTILATION SYSTEM LAYOUTS REFER TO IN2 ENGINEERING M2000 SERIES DRAWINGS.
- 2.00 FOR ASSOCIATED VENTILATION SYSTEM LAYOUTS REFER TO IN2 ENGINEERING M2000 SERIES DRAWINGS.
- 3.00 ALL DUCTWORK SIZES T.B.C.
- 4.00 LOCATION AND COORDINATION OF ALL DUCTWORK T.B.C.
- 5.00 ALL DUCTWORK WHERE NOT INDICATED AS FLAT PACK TO BE CIRCULAR RIGID TYPE, WITH FLEXI TYPE FINAL CONNECTIONS. FLEXIBLE CONNECTIONS SHALL BE 300mm LONG OR LESS.
- 6.00 ALL DUCT WORK AND FLUE PENETRATIONS THROUGH FIRE WALLS AND CEILINGS TO BE COMPLETE WITH INTUMESCENT FIRE COLLARS/DAMPERS.
- 7.00 POSITIONS OF KITCHEN APPLIANCES T.B.C.
- 8.00 POSITIONS AND LOCATION OF ALL EXHAUST LOUVRES & ROOF COWLS T.B.C.

VENTILATION SERVICES SCHEDULE OF SYMBOLS

ITEM KEY:	DESCRIPTION	REF:
XX/IS	EXTRACT DISC VALVE	EG.XX.XX
XXX/IS	FUSIBLE LINK FIRE DAMPER	FD.XX.XX
XXX/IS	VOLUME CONTROL DAMPER	VCD.XX.XX
[Red Line]	EXTRACT DUCTWORK	
[Blue Line]	SUPPLY DUCTWORK	
[Green Line]	EXHAUST DUCTWORK	
[Yellow Line]	FRESH AIR INTAKE DUCTWORK	
[Orange Line]	KITCHEN EXTRACT DUCTWORK	
[Symbol]	ITEM (FIRE DAMPER)	FD.XX.XX
[Symbol]	UNIT REFERENCE	
[Symbol]	SEQUENTIAL ITEM No.	
[Symbol]	ATTENUATOR	ATT.X.XX
[Symbol]	DUCTWORK RISE / FALL	TO / FROM ABOVE
[Symbol]	DUCTWORK RISE / FALL	TO / FROM BELOW

<p>CIRCULAR DISC VALVE</p> <p>AS PER SPECIFICATION</p>	<p>KITCHEN HOOD EXTRACT</p> <p>AS PER SPECIFICATION</p>
<p>FLAT DUCT</p> <p>AS PER SPECIFICATION</p>	<p>EXHAUST LOUVRE</p> <p>AS PER SPECIFICATION</p>
<p>ROOF COWL</p> <p>AS PER SPECIFICATION</p>	<p>HRU</p> <p>AS PER SPECIFICATION</p>

- S1 ISSUED FOR COORDINATION
- S2 ISSUED FOR INFORMATION
- S3 ISSUED FOR INTERNAL REVIEW AND COMMENT
- S4 ISSUED FOR CONSTRUCTION APPROVAL

NOTE: ARCHITECTURAL DRAWING USED FOR COMPILATION OF IN2 DRAWING. ARCHITECTURAL DRAWING REVISION: P1 DATE RECEIVED: 12.01.2018

STATUS	DATE	DESCRIPTION	DRN	ENG	APP	REV
S3	21.03.2018	PRELIMINARY ISSUE	JDT	EB	BF	P2
S3	06.03.2018	PRELIMINARY ISSUE	JDT	EB	BF	P1

IN2
ENGINEERING DESIGN PARTNERSHIP
DUBLIN . ATHLONE . BELFAST . LONDON

PROJECT
BELSIZE PARK FIRESTATION

CLIENT
PLATINUM LAND

DRAWING TITLE
**MECHANICAL SERVICES INSTALLATION
NORTH & EAST EXTERNAL ELEVATIONS
VENTILATION SERVICES LAYOUT**

STATUS
S3

SCALE
1:100 @ A1
1:200 @ A3

PROJECT REF:
L18051

DRAWING No.
L18051-IN2-00-XX-DR-M-2702

REVISION
P2

THIS DRAWING IS THE PROPERTY OF IN2 ENGINEERING DESIGN PARTNERSHIP & SHALL NOT BE USED, REPRODUCED OR DISCLOSED TO ANYONE WITHOUT PRIOR WRITTEN PERMISSION OF IN2 ENGINEERING DESIGN PARTNERSHIP & SHALL BE RETURNED UPON REQUEST.