

NOTES:

DUCTWORK REQUIREMENTS
The kitchen extract system will be compliant with besa specification for kitchen ventilation systems DW/172. Internal surfaces of the kitchen extract systems will be rectangular and free of any irregularities which make grease accumulation more likely and cleaning more difficult.

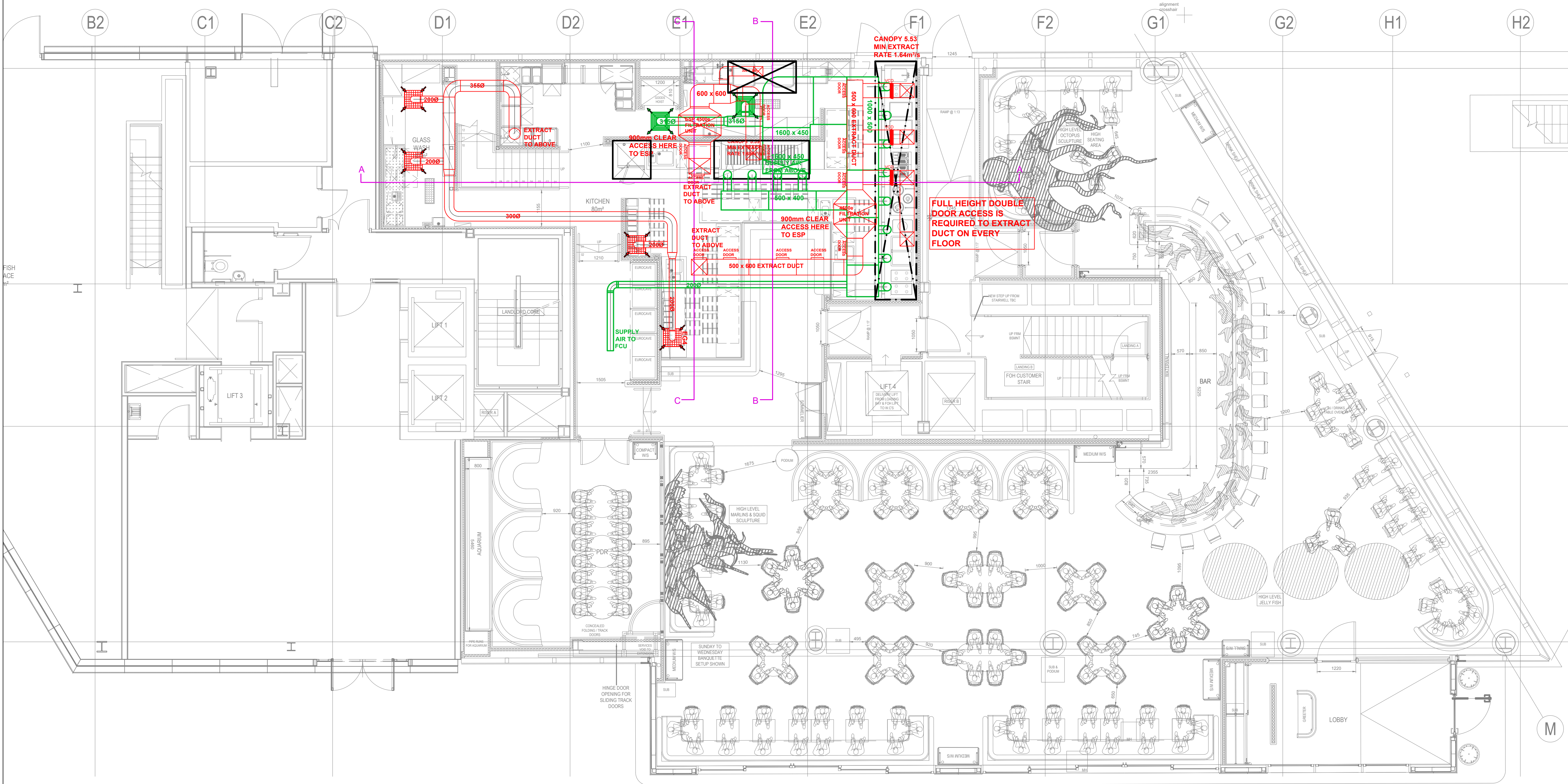
The design will include access panels either side of every bend and at a maximum spacing of 1.5m in the horizontal ductwork, to facilitate manual cleaning. access panels will be provided in sufficient number, quality and size, to enable unrestricted access for regular cleaning and inspection of the internal surfaces and in-line components. all access panels will be in accordance with the requirements of dw/144, dw/172 & tr/19

KITCHEN SUPPLY AIR
Where a kitchen supply air system is provided, it will be installed in accordance with DW/172 section 6.
The supply system will be positioned as to not obstruct safe access to the kitchen extract system.

FILTRATION DUCTWORK CONNECTIONS
The ductwork installed either side of the filters must be positioned centrally in relation to the filter.
Ductwork plenums sized and designed so an equal distribution of air passes through all sections of the filter, such that all of the air is filtered equally.

Location of fire dampers to be inline with building fire strategy

Volume control dampers to be fitted to all branch legs



PROPOSED GROUND FLOOR PLAN

AREA - 602m² / 6477ft²
PROPOSED EXTENSION AREA - 83.4m² / 897ft² (HEIGHT 4115mm)

RESTAURANT - GROUND	110 NO.
HIGH SEATING	38 NO.
BAR	18 NO.
PDR	16 NO.
TOTAL	182 NO.

G	07/02/23	Drawing updated inline with landlords comments
F	18/01/23	Extract duct route to first floor revised
E	16/01/23	Drawing updated to suit latest base plan
D	11/01/23	Extract duct route & base plan updated
C	11/01/23	Extract duct route updated
B	19/12/22	Extract duct route updated
A	03/10/22	Kitchen canopies added
Rev	Date	Description

FWP UK LTD
REFRIGERATION-AIR CONDITIONING-VENTILATION
17 Calverton Business Park
Hoyle Road
Calverton
Nottingham NG14 6QL
tel: 0115 965 5042
web: fwpuk.com

Drawn:	Checked:	Date:
-	-	--/------

Issue: Provisional ☒ Approved ☐ As Built ☐ Current ☐

Site Address:
Sexy Fish
Manchester

Drawing Title:
Proposed Ground Floor
Ventilation

Drawing Number:	Rev:	Paper size:	Scale:
21368/010	G	A1	1:100

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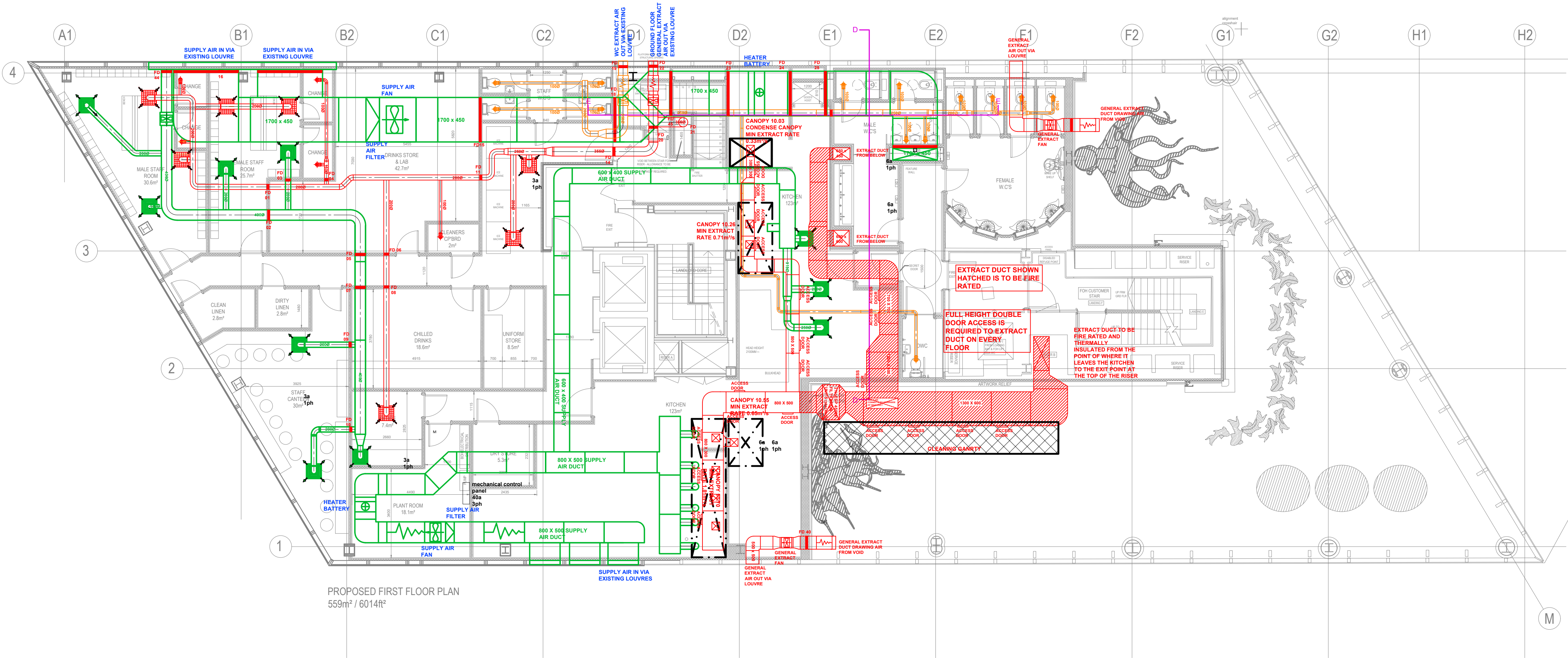
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PROPOSED FIRST FLOOR PLAN
559m² / 6014ft²

H	07/02/23	Drawing updated inline with landlords comments
G	18/01/23	Extract duct route from ground floor revised
F	12/01/23	Extract duct route & base plan updated
E	11/01/23	Extract duct route updated
D	19/12/22	Extract duct route updated
C	19/10/22	FIRE DAMPERS ADDED
B	03/10/22	Kitchen canopies added
A	26/09/22	Drawing updated after comments form designer
Rev	Date	Description

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Hoyle Road
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Nottingham NG14 6QL
tel: 0115 965 5042
web: fwpuk.com

Drawn: - Checked: - Date: --/--/----

Issue:
Provisional ☒ Approved ☐ As Built ☐ Current ☐

Site Address:
Sexy Fish
Manchester

Drawing Title:
Proposed First Floor
Ventilation

Drawing Number: 21368/011 Rev: H Paper size: A1 Scale: 1:100