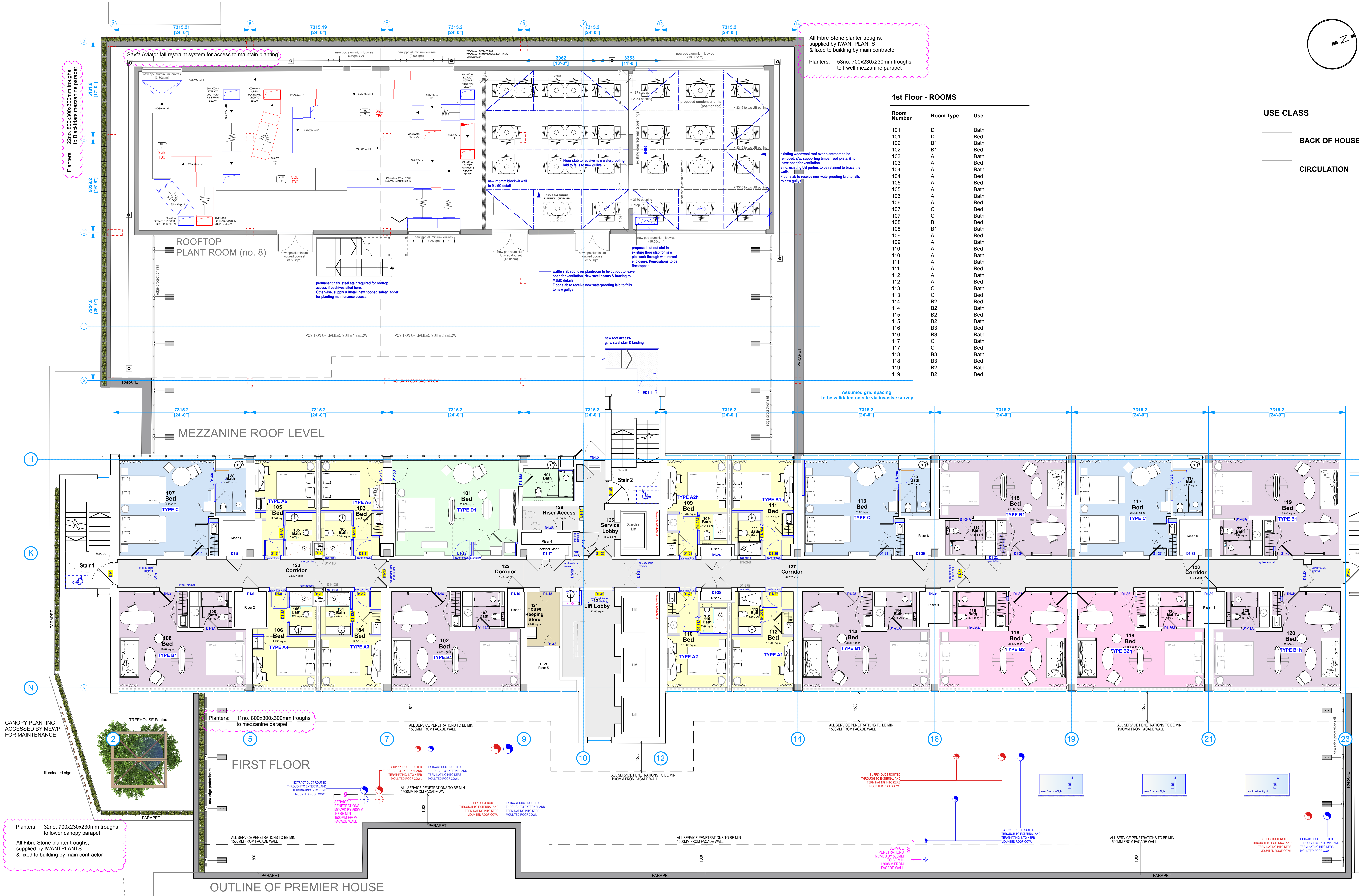
Sayfa Aviator fall restraint system for access to maintain planting
Planters: 22no. 800x300x300mm troughs to Blackfriars mezzanine parapet
7315.21 [24'-0"]
7315.19 [24'-0"]
7315.2 [24'-0"]
5181.6 [17'-0"]
5029.2 [16'-6"]
7924.8 [26'-0"]
new ppc aluminium louvres (3.80sqm)
AHU 03 SIZE TBC
AHU 01 SIZE TBC
ROOFTOP PLANT ROOM (no. 8)
permanent galv. steel stair required for rooftop access if beehives sited here. Otherwise, supply & install new hooped safety ladder for planting maintenance access.
waffle slab roof over plantroom to be cut-out to leave open for ventilation. New steel beams & bracing to MJMC details. Floor slab to receive new waterproofing laid to falls to new gullys
existing woodwool roof over plantroom to be removed, c/w. supporting timber roof joists, & to leave open for ventilation. 3 no. existing UB purlins to be retained to brace the walls. Floor slab to receive new waterproofing laid to falls to new gullys
POSITION OF GALILEO SUITE 1 BELOW
POSITION OF GALILEO SUITE 2 BELOW
new roof access- galv. steel stair & landing
COLUMN POSITIONS BELOW
Assumed grid spacing to be validated on site via invasive survey
PARAPET
MEZZANINE ROOF LEVEL
Stair 1
Stair 2
Stair 3
101 Bed TYPE D1
102 Bed TYPE B1
103 Bed TYPE A5
104 Bed TYPE A3
105 Bed TYPE A6
106 Bed TYPE A4
107 Bed TYPE C
108 Bed TYPE B1
109 Bed TYPE A2h
110 Bed TYPE A2
111 Bed TYPE A1h
112 Bed TYPE A1
113 Bed TYPE C
114 Bed TYPE B1
115 Bed TYPE B1
116 Bed TYPE B2
117 Bed TYPE C
118 Bed TYPE B2h
119 Bed TYPE B1
120 Bed TYPE B1h
121 Lift Lobby
122 Corridor
123 Corridor
124 House Keeping Store
125 Service Lobby
126 Riser Access
127 Corridor
128 Corridor
CANOPY PLANTING ACCESSED BY MEWP FOR MAINTENANCE
TREEHOUSE Feature
illuminated sign
treehouse hotel
Planters: 11no. 800x300x300mm troughs to mezzanine parapet
FIRST FLOOR
new edge protection rail
EXTRACT DUCT ROUTED THROUGH TO EXTERNAL AND TERMINATING INTO KERB MOUNTED ROOF COWL
SUPPLY DUCT ROUTED THROUGH TO EXTERNAL AND TERMINATING INTO KERB MOUNTED ROOF COWL
SERVICE PENETRATIONS MOVED BY 500MM TO BE MIN 1500MM FROM FACADE WALL
ALL SERVICE PENETRATIONS TO BE MIN 1500MM FROM FACADE WALL
new fixed rooflight
OUTLINE OF PREMIER HOUSE

All Fibre Stone planter troughs,
supplied by IWANTPLANTS
& fixed to building by main contractor

Planters: 53no. 700x230x230mm troughs
to Irwell mezzanine parapet

Planters: 32no. 700x230x230mm troughs
to lower canopy parapet

All Fibre Stone planter troughs,
supplied by IWANTPLANTS
& fixed to building by main contractor

1st Floor - ROOMS

Room Number	Room Type	Use
101	D	Bath
101	D	Bed
102	B1	Bath
102	B1	Bed
103	A	Bath
103	A	Bed
104	A	Bath
104	A	Bed
105	A	Bed
105	A	Bath
106	A	Bath
106	A	Bed
107	C	Bed
107	C	Bath
108	B1	Bed
108	B1	Bath
109	A	Bed
109	A	Bath
110	A	Bed
110	A	Bath
111	A	Bath
111	A	Bed
112	A	Bath
112	A	Bed
113	C	Bath
113	C	Bed
114	B2	Bed
114	B2	Bath
115	B2	Bed
115	B2	Bath
116	B3	Bed
116	B3	Bath
117	C	Bath
117	C	Bed
118	B3	Bath
118	B3	Bed
119	B2	Bath
119	B2	Bed

Notes

All contractors, subcontractors and/or specialists are responsible for taking and checking all dimensions relating to their work on site.

USE CLASS

☐	BACK OF HOUSE
☐	CIRCULATION

ROOM TYPES

☐	A	2 small rooms formed from existing room. 15.0sqm - 15.7sqm
☐	B1	'L' shaped room, 1800mm Superking 32.0sqm - 32.8sqm
☐	B2	'L' shaped room, 2 x 1500mm Kingsize 32.0sqm - 32.8sqm
☐	B3	'L' shaped room, 1800mm Superking + sofabed 32.0sqm - 32.8sqm
☐	C	Square shaped room. 31.0sqm - 31.5sqm
☐	D	Rectangular room 39.2sqm - 40.2sqm
☐	E	Suite 48.8sqm - 106.5sqm

Rev.	Date	Description	By	Appr.
C6	06.02.23	Planter sizes/positions updated to IWP details. Sayfa fall restraint line indicated.	RG	RG
C5	27.09.22	Water point updated to reflect larger stud wall behind for service pipes	ZH	RG
C4	01.08.22	Stair 1 dimensions omitted. Plantroom 8 layout updated to TKAC draft arrangement.	RG	RG
C3	11.04.22	Stair 1 dimensions added for artwork	RG	RG
C2	24.03.22	Bedroom GA updated & water point added to corridor	ZH	RG
	16.03.22	Proposed mechanical roof penetrations added	PB	RG
	09.03.22	Proposed rooflights added	ZH	RG
C1	01.03.22	Drawing and titleblock updated to Calma Group naming conventions for Aconex.	PB	RG

Rev.	Date	Description	By	Appr.
M	09.03.22	Proposed rooflights added	ZH	RG
L	06.12.21	Room Types amended to client comments	RG	RG
K	09.09.21	Indicative layout to Plant Room 8 shown for discussion	RG	RG
J	08.09.21	126 to be Riser Access only- NOT USED FOR STORAGE. Kitchen Garden omitted. Rooflights to Gym omitted.	RG	RG
I	23.08.21	Kitchen Garden layout revised.	RG	RG
H	12.08.21	Planting removed to roofline north of GL H	DB	DB
G	27.06.21	Roof windows indicated over fitness suite in line with structure witnesed on site	DB	DB
F	23.06.21	Room Layouts and worksheets updated, condenser units location updated.	ZH	DB
E	08.06.21	Space room, worksheets, legends added. Refuge location updated.	MC	DB
D	31.04.21	Door numbers added	DB	DB
C	19.04.21	Double/Double & Double/Sofabed room types added. Kitchen garden layout amended.	RG	RG
B	12.04.21	Condensers indicated to Plantroom 8	RG	RG
A	24.03.21	General update. Lobby doors to stairs 1 & 3 omitted to DFC comments.	RG	RG

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CLIENT
Deansgate SOF Alliance Hotel Co Ltd.

Project
TREEHOUSE HOTEL MANCHESTER

Document reference
THM1-001-001-DR-A-2.03

Status
CONSTRUCTION

Drawing
Proposed 1st Floor General Arrangement Plan

Scale	Date	By	Approved
1:100 @ A1	11/01/21	RG	RG

Synergy Job No.	Synergy Drawing No.	Revision
SA813	2.03	C6

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BATHROOMS AREAS - 1st Floor

Room Number	Room Type	Use	Area NET (sqm)
101	D	Bath	5.34 sq m
102	B1	Bath	3.535 sq m
103	A	Bath	3.664 sq m
104	A	Bath	3.514 sq m
105	A	Bath	3.665 sq m
106	A	Bath	3.172 sq m
107	C	Bath	4.812 sq m
108	B1	Bath	3.654 sq m
109	A	Bath	2.461 sq m
110	A	Bath	2.47 sq m
111	A	Bath	3.396 sq m
112	A	Bath	3.559 sq m
113	C	Bath	4.751 sq m
114	B2	Bath	3.731 sq m
115	B2	Bath	4.145 sq m
116	B3	Bath	3.804 sq m
117	C	Bath	4.718 sq m
118	B3	Bath	3.75 sq m
119	B2	Bath	3.762 sq m
120	B2	Bath	3.837 sq m
Total n.o	20	Bathrooms	
TOTAL	**NET Area (sqm)**		**75.74**

BEDROOMS AREAS - 1st Floor

Room Number	Room Type	Use	Area NET (sqm)
101	D	Bed	33.806 sq m
102	B1	Bed	28.418 sq m
103	A	Bed	12.536 sq m
104	A	Bed	12.301 sq m
105	A	Bed	11.647 sq m
106	A	Bed	11.936 sq m
107	C	Bed	26.2 sq m
108	B1	Bed	28.04 sq m
109	A	Bed	12.767 sq m
110	A	Bed	12.605 sq m
111	A	Bed	12.778 sq m
112	A	Bed	12.702 sq m
113	C	Bed	26.68 sq m
114	B2	Bed	28.257 sq m
115	B2	Bed	28.585 sq m
116	B3	Bed	28.436 sq m
117	C	Bed	26.135 sq m
118	B3	Bed	28.184 sq m
119	B2	Bed	28.903 sq m
120	B2	Bed	27.986 sq m
Total n.o	20	Bedrooms	
TOTAL	**NET Area (sqm)**		**438.90**

BACK OF HOUSE AREAS - 1st Floor

Space Number	Use	Area NET (sqm)
124	House Keeping Store	4.747 sq m
126	Riser Access	3.843 sq m
Total n.o	2	
TOTAL	**NET Area (sqm)**	**8.59**

CIRCULATION AREAS - 1st Floor

Space Number	Use	Area NET (sqm)
121	Lift Lobby	23.55 sq m
122	Corridor	15.47 sq m
123	Corridor	22.437 sq m
125	Service Lobby	8.92 sq m
127	Corridor	26.702 sq m
128	Corridor	31.75 sq m
Total n.o	6	
TOTAL	**NET Area (sqm)**	**128.83**