FURNITURE

P1
RAISED PLANTER
Refer to specification clause Q50/122.
Location: Ground floor courtyard
Product: Staple Planter Edge with Velpx system by Logic or equal and approved
Size: W various, L Various, H (West Courtyard) 1000 - 1150mm above FFL. Keep top of planter as same height across the same courtyard; H (East Courtyard) 450mm above FFL.
Finish: Powder coated
Colour: RAL 7016 30% gloss

Pe2
PROPOSED METAL PERGOLA
Refer to specification clause Q50/231.
Location: Eastern courtyard.
Product: Algrave metal pergola by Renson or equal and approved
Material: Aluminum
Size: 4000 x 5730 x 2800mm.
Colour: To match external window frame on building. B+K to confirm colour.

F1
BISTRO TABLE AND CHAIR SET
Refer to specification clause Q50/233.
Location: Eastern and western courtyards.
Product: Metal Bistro Table and Chair by Fermob or equal and approved
Material: Powder coated steel
Size: Table - ø 770 x H 740mm ; Chair - 420 x 500 x H 820mm.
Colour: Black Cherry

F2
BESPOKE OUTDOOR TABLE AND CHAIR SET OVER VENT OPENING
Refer to specification clause Q50/225.
Table over vent opening with metal frame support. Enhanced Grain by Millboard. Refer to dwg. 63073-PLA-ZZ-ZZ-DR-L-7002 for details
Location: Western courtyard
Material : Composite table top with powder coated steel frame
Size: Table: 4800 x 1800 x 700mm; Benches: 2150 x 400 x 450mm.
Other: To have outdoor sockets integrated on composite table top divider.

E1
COMPOSITE TIMBER DIVIDER WITH INTEGRATED CHARGING SOCKETS
Refer to specification clause Q50/225.
Refer to dwg 63073-PLA-ZZ-ZZ-DR-L-7002 for details
Material: Enhanced Grain by Millboard. Panel with metal support
Size: L 1500 x W 240 x H 400mm

F3
BESPOKE LOUNGER SEAT OVER VENT OPENING
Refer to specification clause Q50/221.
Refer to dwg. 63073-PLA-ZZ-ZZ-DR-L-7003 for details
Location: Western courtyard.
Material : Slatted top with powder coated steel frame. Enhanced Grain by Millboard. Metal frame - RAL 7016
Size: 3100 x 1800 x 400-1100mm

F5
FOLDABLE OUTDOOR TABLE TENNIS TABLES
Refer to specification clause Q50/235.
Location: Eastern courtyard
Product: To be specified by client

F6
KITCHEN ISLAND
Refer to specification clause Q50/330 and drawing 63073-PLA-ZZ-ZZ-DR-L-7017 for details.
Stainless steel outdoor cooking island, with integrated BBQ and bin.
To have integrated bar tables for dining.

F7
STAINLESS STEEL SINK
Refer to specification clause Q50/331.
Recessed in laminate board.
Note: refer to 63073-PLA-ZZ-ZZ-DR-L-7018. Both hot and cold water connections required.
Refer to engineers details for connection.

F8.1
BAR TABLE
Refer to specification clause Q50/236 Wooden bar table with upstand. 5no double power sockets fixed to underside of bar table
Size: L 6000 x W 450 x H 940mm
Refer to drawing 63073-PLA-ZZ-ZZ-DR-L-7018 for dimension and details.

F8.2
TALL BAR STOOL
Stools to be provided by client. Shown for context only.

F8.3
BAR STOOL TO KITCHEN ISLAND
Loose bar stool around kitchen island, to be provided by client. Shown for context only.

F11
FREE-STANDING PLANT POTS
Refer to specification clause Q50/123
Refer to planting plan for species details
Location: To Western Courtyard.
Product: Axis 75 planter or equal and approved.
Supplier: Urbis or equal and approved.
Size: D 510 x H 710mm

F14
LED HANDRAIL
Refer to specification clause Q50/119a.
Handrail to ramp at the Western Courtyard and escape door.
Material: Stainless steel handrail to be installed 900mm above courtyard level.
Product: Glowrail (LED light required only to ramp handrails)
Supplier: The Light Lab ltd or equal and approved.
Other: With integrated LED light under handrail top.
Refer to drawing 63073-PLA-ZZ-ZZ-DR-L-7022 and 63073-PLA-ZZ-ZZ-DR-L-7023

G1
GLASS BALUSTRADE
Refer to specification clause Q50/121A.
Location: To Western Courtyard interface with servicing yard
Product: Laminated glass balustrade with metal cap rail. To be installed on top of concrete wall.
Size: Concrete wall - H 650 x W 280mm; Glass balustrade - H 2250 x D 12mm, both to make up 2400mm height protection above Western Courtyard FFL.
Colour: Clear.

Tap
BIB TAP WITH LOCKABLE COVER
Refer to specification clause Q50/244.
Product: Outside Tap with Lockable Protective Cover by Tap Safe or equal and approved
Reference number: SKU 5060473230040
Material: Thermoplastic Polymer
Size: H 240 x W 170 x D 155mm
Colour: Graphite Grey

E1
IP66 OUTDOOR CHARGING SOCKET BOX
Refer to specification clause Q50/225.
Refer to dwg 63073-PLA-ZZ-ZZ-DR-L-7002 for details.
Supplier: Gromtec or equal and approved.
Material: Stainless steel.
Size: L 135 x W 135

E2
INFRARED OUTDOOR 1.5Kw HEATING WITH BUTTON TIME CONTROL
Refer to specification clause Q50/231.
Location: To Western Courtyard. To be installed on metal pergola
Product: Heatwave (Model no. HW01) or equal and approved
Supplier: Gtech
Size: 105 x 57 x 185mm
Colour: Black
Other: Subject to further coordination with M&E engineers

E4
INTEGRATED RAIN SENSOR
Refer to specification clause Q50/231.
Location: To Western Courtyard. To be integrated with metal pergola
- Subject to further coordination with M&E engineers and manufacturers details

E5
PROPOSED CCTV
Location: To Eastern Courtyard Escape Ramp
- To be mounted on building facade. Subject to further coordination with architects.
- To M&E engineers details

POWER SUPPLY REQUIRED
to engineer's detail for connection

L7
CATENARY LIGHTS
Refer to specification clause Q50/385.
Product: DZD Display Pro Festoon Lights - Opaque Globe warm white
Other: Electricity supply required. To engineers details.

F12a/F12b
METAL POSTS
Refer to specification clause Q50/270
F12a = Western Courtyard: Free-standing metal post to support catenary lighting. Post to match Algrave metal pergola. Height: 2.8m above finished floor level (FFL).
Material: Aluminum. Colour: Colour: Ral 7016 with 30% gloss.
Base detail and foundation design to engineer's specification.
F12b = Eastern Courtyard: Free-standing metal post to support catenary lighting. Welded plate to top to have 45° chamfer. Height: 5m above finished floor level (FFL). Material: Powder coated galvanised steel.
Colour: Ral 7016 with 30% gloss
Base detail and foundation design to engineer's specification.

© THIS DRAWING IS COPYRIGHT PROTECTED AND MAY NOT BE REPRODUCED IN WHOLE OR PART WITHOUT WRITTEN AUTHORITY FROM THE OWNER.

NOTES:

1. Do not scale from this drawing.
2. Always work to noted dimensions.
3. All dimensions are in millimetres unless otherwise stated.
4. All setting out, levels and dimensions to be agreed on site.
5. The dimensions of all materials must be checked on site before being laid out.
6. This drawing must be read with the relevant specification clauses and detail drawings.
7. Order of construction and setting out to be agreed on site.

Location Plan

DEVELOPEMENT BOUNDARY

SOFTWORKS

PROPOSED MULTI-STEM TREE
- 300 to 400mm height multi-stem trees.
- Refer to drawing 63073-PLA-ZZ-ZZ-DR-L-2003, drawing 2004 and planting schedule for details.

ORNAMENTAL SHRUB AND PERENNIAL PLANTING
- Planting in a minimum 300mm deep topsoil
- Refer to drawing 63073-PLA-ZZ-ZZ-DR-L-2003, drawing 2004 and planting schedule for details.

HARDWORKS

H8
PORCELAIN PAVERS
Refer to specification clause Q25/127.
Product: Quadro or equal and approved
Colour: Argento
Supplier: Ryno or equal and approved
Size: 600 x 600 x 20 mm
Other: To be treated with anti-slip application. Wind uplift clips not required, due to surrounding buildings and structures

H10
NIDA-GRAVEL
Refer to specification clause Q23/160A.
Product: Nidagravel 130 Gravel Stabilisation Grid
Supplier: NidaGravel UK or equal and approved
Gravel: Golden Corn Flint by Long Rake Spar or equal and approved
Size: 10mm angular gravel

LIGHTING - design intent only

L2
WALL MOUNTED LIGHTS
Refer to specification clause Q50/381.
Product: Lander Wall 2200 by Iguzzini or equal and approved
Size: 290 x 126 x 50mm
Colour: Grey
Other: To be mounted at 4m height above ground level.
Subject to further coordination with engineers and architects

L4
TREE UPLIGHTERS
Refer to specification clause Q50/382.
Product: 7111 'Light Up Garden' by Iguzzini LED: 4200Neutral or equal and approved.
Size: ø 130mm
Colour: Stainless steel
Other: Subject to further coordination with engineers

L5.1
INTEGRATED LED STRIPE LIGHT IN FURNITURE
Location: To Eastern Courtyard. To be integrated with seating.
- Subject to further coordination with M&E engineers and manufacturers details
- Location shown indicatively only

L5.2
INTEGRATED LED STRIPE LIGHT IN LOUVER
Refer to specification clause Q50/383A.
Location: To Western Courtyard. To be integrated with metal pergola.
- Subject to further coordination with M&E engineers and manufacturers details
- Location shown indicatively only

L6
BUILT-IN PLANTER WALL LIGHTING
Refer to specification clause Q50/384.
Product: iWalky Square Recessed by iGuzzini or equal and approved
Location: To be integrated into raised planter walls
Size: 180 x 180 x 45mm
Colour: RAL 7016 30% Gloss.
Other: Electricity supply required. To engineers details.

Revision	Date	Description	Drawn	Apprvd.
C07	31/03/26	Speaker omitted	YH	YH
C06	17/03/26	Metal post colour change	YH	YH
C05	06/03/26	Updated to comments	YH	YH
C04	26/02/26	Full Construction Issue	EK	RM
C03	18/02/26	Updated to comments	EK	RM

Planit I.E. Limited
Manchester | London | Liverpool | Leeds | Standish
E: info@planit-ie.com **W:** planit-ie.com

MANCHESTER
2 Back Grafton St ,
Altrincham,
WA14 1DY
T: 0161 928 9281

Client	IQ Student Accommodation
Project	Chandos House, Manchester
Drg Title	Western Courtyard_GA

Created on	Created by	Approved by
02-03-23	YH	RM

Scale	Size	Workstage
1:50	A1	STAGE 5

Drg No.	Suitability	Revision
63073-PLA-ZZ-ZZ-DR-L-0003	S4	C07

© Planit I.E. Limited