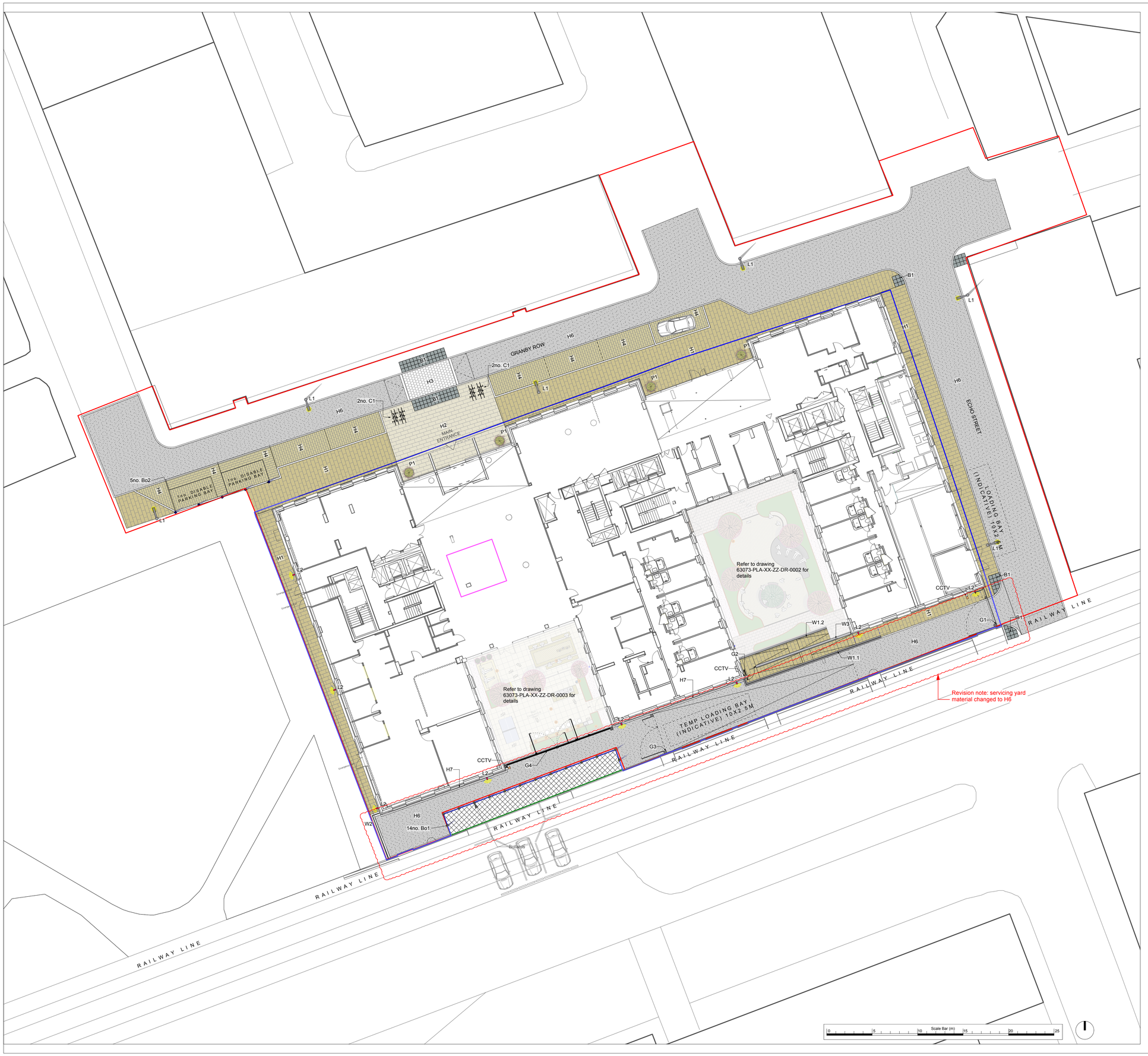


KEY

- DEVELOPMENT BOUNDARY
- NETWORK RAIL OWNERSHIP BOUNDARY
- LAND OWNERSHIP BOUNDARY

HARDWORKS

H1
PERFECTA PAVING
Refer to specification clause Q25/120.
Location: To Footpaths
Product: Marshalls 'Perfecta' or equal and approved
Size: 450 x 450 x 50mm
Laying: Stretcher bond - Rigid Buildup

H2
YORKSTONE PAVING
Refer to specification clause Q25/109A.
Location: To Main Entrance to Building
Product: Marshalls "Hawks View" or equal and approved
Size: 600 x 300 x 50mm
Laying: Stretcher bond - Rigid Buildup

H3
YORKSTONE SETTS
Refer to specification clause Q25/109B.
Location: To Granby Row Pedestrian Crossing
Product: Marshalls "Scoutmoor" or equal and approved
Size: 160 x 80 x 80mm
Laying: Stretcher bond - Rigid Buildup

H4a / H4
TEGULA SETTS
Refer to specification clause Q25/110.
Location: To Parking Bays on Granby Row
Product: Marshalls 'Tegula Cobbles' or equal and approved
Colour: Traditional
Size: 120 x 160 x 60mm
Laying: Stretcher bond - Rigid Buildup. Laid pattern vertically to access zone around access parking bays.

H6
HRA CARRIAGEWAY - TO BE RESURFACED
- Existing surface to be planed off.
- Tack coat & New Blacktop HRA surface to be laid.
- To Engineer's Specification.
- Re-lined as required to match existing highway arrangements.

H7
RESIN-BOUND STRIPE
Refer to specification clause Q23/160.
Location: To southern building facade interface
Product: Addaset Resin Bound Surfacing or equal and approved
Colour: Acorn

B1
BLISTER PAVING
Refer to specification clause Q25/128.
Product: Marshalls or equal and approved
Colour: Charcoal
Size: **W**: 400mm **L**: 400mm **D**: 50mm

LIGHTING

Note:
- LUX level requirements and design subject to discussion with MEP Engineer

L1
LIGHTING COLUMN - design intent only
Refer to specification clause Q50/380.
- Luminaire & Column to be replaced with MCC Adoptable standard (Philips Mini Luma or similar).

L2
WALL MOUNTED LIGHTING - design intent only
Refer to specification clause Q50/381.
- To be installed on building facade.
- Iguzzini Lander Wall 2200 or equal and approved.
- Mounted at 4m Height.
- Subject to discussion & co-ordination with architects.

FURNITURE

C1
CYCLE STAND
Refer to specification clause Q50/210.
- Steel flatbar square profile.
Finish: Powdercoated. Colour RAL 7016 30% gloss.
Product: 'Elkflex' by Rungo or similar.

G1
AUTOMATIC PERFORATED METAL GATE - to servicing yard access
Refer to specification clause Q50/130.
- Metal gate with steel flat bar screens fixed to steel box frame.
- Gates and screens to have 50% porosity for wind mitigation.
- To include set of doors for vehicular / cycle access.
- Refer to drawing 63073-PLA-ZZ-ZZ-DR-L-7000 for details.
Location: To gated access point off Echo Street and fire exit to western courtyard.
Material: Galvanised Steel, flatbar.
Finish: Micaceous Iron Oxide coated by Dulux or equal and approved.
Colour: Natural Grey
Size: Approx. 4.4m x 7.2m

G2
AUTOMATIC PERFORATED METAL GATE - to Eastern Courtyard emergency access
Refer to specification clause Q50/130A.
- Metal gate with steel flat bar screens fixed to steel box frame.
- Refer to drawing 63073-PLA-ZZ-ZZ-DR-L-7006 for details.
Location: To escape ramp at Eastern Courtyard
Material: Galvanised Steel, flatbar.
Finish: Micaceous Iron Oxide coated by Dulux or equal and approved.
Colour: Natural Grey
Size: H 2120 m x W 1150 m

G3
AUTOMATIC PERFORATED METAL GATE - to servicing yard
Refer to specification clause Q50/130B.
- Metal gate with steel flat bar screens fixed to steel box frame
- To include set of doors for vehicular and cycle access.
- Refer to drawing 63073-PLA-ZZ-ZZ-DR-L-7002 for details.
Location: To gated access point off Echo Street and fire exit to western courtyard.
Material: Galvanised Steel, flatbar.
Finish: Micaceous Iron Oxide coated by Dulux or equal and approved.
Colour: Natural Grey
Size: H 2360 x W 3750 mm

G4
AUTOMATIC PERFORATED METAL GATE - to basement
Refer to specification clause Q50/130C.
- Gate to be porous for wind mitigation
- To include set of doors for vehicular and cycle access.
- Refer to drawing 63073-PLA-ZZ-ZZ-DR-L-7001 for details.
Location: To basement servicing room
Material: Galvanised Steel, flatbar.
Finish: Micaceous Iron Oxide coated by Dulux or equal and approved.
Colour: Natural Grey
Size: Approx. H 2860 x W 6185mm

Bo1
ACCESS CONTROL BOLLARD
Refer to specification clause Q50/196.
Location: To NWR Boundary / Maintenance Zones
Product: BX47 0060-FD or equal and approved
Colour: RAL 7016 30% gloss
Supplier: Broxap or equal and approved
Material: Steel
Control: Telescopic / Fold-down TBC.

Bo2
STATIC BOLLARD WITH DISABLED PARKING SIGN
Refer to specification clause Q50/195.
Location: To disabled parking bays on Granby Row
Product: Semi Domed Sheffield Bollard, roof fixed
Colour: RAL 7016 30% gloss.
Supplier: Broxap or equal and approved
Material: 304 Grade Stainless Steel
Size: H 750 x ⌀ 76mm
Other: To have disabled parking signs fixed on

P2
FREE-STANDING PLANT POT
Refer to specification clause Q50/123.
Location: To Building Entrance
Product: 'Globe' or equal and approved
Supplier: Urbis or acceptable equivalent.
Material: Glass-reinforced concrete
Size: D 1150 x H 790 with 530mm base diametre; 500 ltr volume
Colour: Slate

CCTV
PROPOSED CCTV
Location: To Servicing Yard
- CCTV cameras to be installed on building facade. Subject to detail design.
- To M&E engineers details

W1.1
CONCRETE WALL WITH STEEL BALUSTRADE - top installation
Refer to specification clause E10/132, clause Q50/119 &120.
Location: To Escape Ramp at Eastern Courtyard
Product: Balustrade - Remni Steel Flatbar Fence or equal and approved; Retaining wall - concrete retaining wall with 300mm thickness.
Supplier: Evans Concrete and Lang + Fulton or equal and approved.
Material: Concrete and Steel
Other:
- Balustrade to be fixed on top of concrete retaining wall with 150mm upstand.
- Refer to dwgs 63073-PLA-ZZ-ZZ-DR-L-7006 and 63073-PLA-ZZ-ZZ-DR-L-7007 for details.
- With stainless steel handrails

W1.2
CONCRETE WALL WITH STEEL BALUSTRADE - side installation
Refer to specification clause E10/132, clause Q50/119 &120.
Location: To Escape Ramp at Eastern Courtyard
Product: Balustrade: Remni Steel Flatbar Fence or equal and approved Retaining wall: concrete retaining wall with 300mm thickness.
Supplier: Evans Concrete and Lang + Fulton or equal and approved.
Material: Concrete and Steel
Other:
- Balustrade to be fixed on side of concrete retaining wall. Top of retaining wall flush with podium paving finish level.
- Refer to dwgs 63073-PLA-ZZ-ZZ-DR-L-7006 and 63073-PLA-ZZ-ZZ-DR-L-7007 for details.
- With stainless steel handrails

W2
CONCRETE WALL WITH STEEL BALUSTRADE
Refer to specification clause E10/132, clause Q50/119 &120A.
Location: To Virrito Park interface.
Product: Balustrade - Remni Steel Flatbar Fence or equal and approved
Supplier: Evans Concrete and Lang + Fulton or equal and approved.
Material: Concrete and Steel
Finish: Micaceous Iron Oxide coated by Dulux or equal and approved.
Other: Refer to dwgs 63073-PLA-ZZ-ZZ-DR-L-7003.

W3
GLASS BALUSTRADE ON CONCRETE UPSTAND
Refer to specification clause E10/132, clause Q50/121.
Location: To Eastern Courtyard mid section of escape ramp
Product: Glass balustrade with metal cap rail or equal and approved.
Supplier: Delta Blustrade or equal and approved.
Material: Laminated glass
Size: Refer to drawing 63073-PLA-ZZ-ZZ-DR-L-7006 for dimension.
Colour: Concrete wall - painted in RAL 7016 30% gloss; Glass balustrade - clear.

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.

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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.

Revision	Date	Description	Drawn	Apprvd.
C03	06/03/26	As noted on drawing	YH	YH
C02	26/02/26	Full Construction issue	EK	RM
P16	26/01/26	Material spec update	HX	YH
P15	14/01/26	Sandstone spec update	AG	YH
P14	26/11/25	Stage 4 issue updates	AG	YH

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Drg Title Externals GA

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

Scale	Size	Workstage
1:200	A1	Stage 4

Drg No. 63073-PLA-ZZ-ZZ-DR-L-0001

Suitability S4 **Revision** C03

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