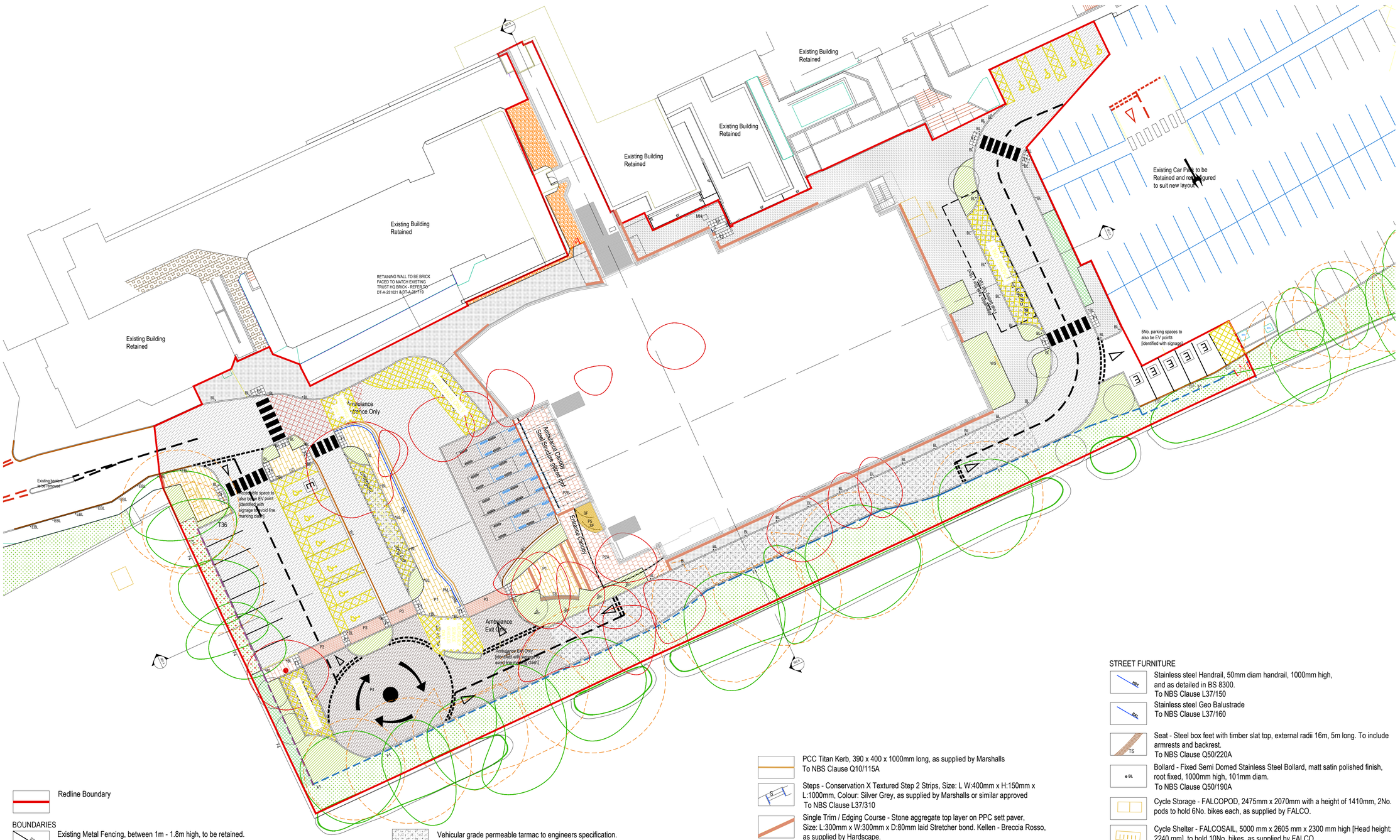


Redline Boundary

BOUNDARIES

Existing Metal Fencing, between 1m - 1.8m high, to be retained.
[Refer to topographical information for further details]

Proposed wall to engineers specification.
W1 - Stone Faced Wall, varying heights, to match detail on building
To NBS Clause F20/110A

Proposed Jakoustic Reflective / Acoustic Timber fence, 2.5m high, to sound insulation performance of min cat B2 and sound absorption performance of min cat A1, as defined in BS EN 1793 - 1 & 2
To NBS Clause Q40/170

Proposed Steel palisade fence, 1.8m high
To NBS Clause Q40/350A

Proposed Reflective / Acoustic Timber fence fixed to top of existing brick wall. Overall height of boundary to be 2.5m high. Timber fence to match detail of fence type F1. Fence to sound insulation performance of min cat B2 and sound absorption performance of min cat A1, as defined in BS EN 1793 - 1 & 2
To NBS Clause Q40/170A

Proposed Single Leaf Metal gate, 1.8m high
To NBS Clause Q40/570

Proposed Double Leaf Timber gate, 1.8m high
To NBS Clause Q40/550

HARD LANDSCAPE

Existing tarmac / paving to be retained and made good as necessary
To NBS Clause Q25/315A

Pedestrian grade tarmac to engineers specification.
To NBS Clause Q22/115

Vehicular grade tarmac to engineers specification.
To NBS Clause Q22/110

Vehicular grade permeable tarmac to engineers specification.
To NBS Clause Q22/127A

P1 — Stone aggregate top layer on PPC sett paver , Size: L:600mm x W:200mm x D:80mm laid Stretcher bond. Kellen - Breccia Rosso, as supplied by Hardscape.
To NBS Clause Q25/315A

P2A — Stone aggregate top layer on PPC slab paver , Size: L:500mm x W:500mm x D:80mm laid Stretcher bond. Kellen - Breccia Tagenta E, as supplied by Hardscape.
To NBS Clause Q25/315B

P2B — Stone aggregate top layer on PPC slab paver , Size: L:500mm x W:500mm x D:100mm laid Stretcher bond. Kellen - Breccia Tagenta E, as supplied by Hardscape.
To NBS Clause Q25/315C

P3 — Stone aggregate top layer on PPC sett paver , Size: L:210mm x W:105mm x D:80mm laid Stretcher bond. Kellen - Breccia Tagenta B, as supplied by Hardscape.
To NBS Clause Q25/315D

P4 — Total Traffic Exopave [TTE] Heavy Duty Pavers with Exopave Brick Inserts, Brick colour: Anthracite, TTE paving system to be laid stretcher bond. As supplied by Geosynthetics or similar approved.
To NBS Clause Q25/350

P5 — Stone aggregate top layer on PPC sett paver , Size: L:100mm x W:100mm x D:80mm laid Stack bond. Kellen - Liscio Bianco, as supplied by Hardscape.
To NBS Clause Q25/315E

T1 — PCC tactile paving, Blister Hazard Warning Paving, Colour: Natural.
Size: L:400mm x W:400mm x D:50mm
To NBS Clause Q25/320

T2 — PCC tactile paving, Corduroy Hazard Warning Paving, Colour: Natural.
Size: L:400mm x W:400mm x D:50mm
To NBS Clause Q25/320A

Existing gravel retained

Proposed gravel edge. Gravel to match existing.

PCC Titan Kerb, 390 x 400 x 1000mm long, as supplied by Marshalls
To NBS Clause Q10/115A

Steps - Conservation X Textured Step 2 Strips, Size: L W:400mm x H:150mm x L:1000mm, Colour: Silver Grey, as supplied by Marshalls or similar approved
To NBS Clause L37/310

Single Trim / Edging Course - Stone aggregate top layer on PPC sett paver, Size: L:300mm x W:300mm x D:80mm laid Stretcher bond. Kellen - Breccia Rosso, as supplied by Hardscape.
To NBS Clause Q25/315F

Please refer to drawing HG0052-IBI-ED-XX-PL-L-700004 for further details for kerb types

SOFT LANDSCAPE

Existing tree/vegetation to be removed

Existing Trees retained

Root Protection Areas [RPA's]

Proposed tree planting in soft landscape. Please refer to planting plan HG0052-IBI-ED-XX-PL-L-70000 and soft landscape details drawing HG0052-IBI-ED-XX-DT-L-700003 for further details.
To NBS Clause Q31/505

Proposed shrub planting. Please refer to planting plant HG0052-IBI-ED-XX-PL-L-700003 and soft landscape details drawing HG0052-IBI-ED-XX-DT-L-700003 for further details.
To NBS Clause Q31/405

Proposed hedge planting. Please refer to planting plant HG0052-IBI-ED-XX-PL-L-700003 and soft landscape details drawing HG0052-IBI-ED-XX-DT-L-700003 for further details.
To NBS Clause Q31/407

Existing grass retained, regraded and made good as required

Existing grass with new bulb planting. Please refer to planting plant HG0052-IBI-ED-XX-PL-L-700003 and soft landscape details drawing HG0052-IBI-ED-XX-DT-L-700003 for further details.
To NBS Clause Q31/445

Proposed grass seeding
To NBS Clause Q30/311A

STREET FURNITURE

Stainless steel Handrail, 50mm diam handrail, 1000mm high, and as detailed in BS 8300.
To NBS Clause L37/150

Stainless steel Geo Balustrade
To NBS Clause L37/160

Seat - Steel box feet with timber slat top, external radii 16m, 5m long. To include armrests and backrest.
To NBS Clause Q50/220A

Bollard - Fixed Semi Domed Stainless Steel Bollard, matt satin polished finish, root fixed, 1000mm high, 101mm diam.
To NBS Clause Q50/190A

Cycle Storage - FALCOPOD, 2475mm x 2070mm with a height of 1410mm, 2No. pods to hold 6No. bikes each, as supplied by FALCO.

Cycle Shelter - FALCOSAIL, 5000 mm x 2605 mm x 2300 mm high [Head height: 2240 mm], to hold 10No. bikes, as supplied by FALCO.

Sculpture Feature - 2 no. Decorative Curved Corten Steel Panels or similar - 2.5m long, 1-1.6m high. Panels to be perforated with open sections to allows views out from adjacent waiting room.
To NBS Clause Q50/340A

Wayfinding Signage - dCipher monolith, single sided, powdercoat finish in black, as supplied by fitzpatrick woolmer or similar approved. Signage strategy TBC.
To NBS Clause N91/520

OTHER

Electric vehicle charging point

Accessible parking bays

Car Park Payment Machine
To specifications by Others

LEVELS

Indicative Proposed Levels

Existing Levels

NOTE:
Any anomalies in indicative levels shown and site information to be reported immediately.

NOTE:
1. Advice to be sought from Arboriculturist in regard to retained trees shown, their location

Notes:
- This drawing is copyright.
- Do not scale dimensions from this drawing.
- This drawing is to be read in conjunction with all other relevant drawings
- All discrepancies on this drawing are to be reported to the architect.
- Do not modify any element of this drawing.
- Use drawing only for purpose(s) issued.

North Sign / Key Plan

North

5m 10m 20m 25m

SCALE → 1:250 @ A0

The following external model files are included within this drawing:

Issue	Date	Revision Notes	Drn	Rev
C09	19/05/23	EV Charging points added where instructed by Contractor	DW	DW
C08	26/04/23	Emergency Pick Up / Drop Off area amended to permeable tarmac following contractor comment dated 20/04/23	DW	DW
C07	13/04/23	Final Construction Issue	DW	DW
C06	29/03/23	Kellen paving trim extended to north east corner of building following contractor comment and amends to drainage requirement.	DW	DW
C05	13/03/23	Addition of car park payment machine to the GA plan.	GR	DW
C04	25/01/23	Short stay cycle storage moved to front of site	MH	MH
C03	15/09/22	Cycle stands shown to FALCOSAIL short stay cycle storage. Key updated.	DW	DW
C02	31/08/22	Cycle storage updated, 22 No.	KT	DW
C01	11/07/22	Legend updated to include NBS refs. Minor amendments to GA.	DW	DW
P10	13/05/22	Legend updated to suit amendments to layout site wide. Details for balustrade and signage provided.	DW	DW
P09	19/04/22	Amendments to external works to east side of building. Updates to hard materials and legend.	DW	DW
P08	25/01/22	Amendments to external works to east side of building to; omit tank enclosure, show attenuation tank position, show additional planting and orientation of cycle storage. Minor amends to north and west site perimeter works. Red line amended and shown	DW	CH
P07	20/12/21	Plan and legend updated to suit amendments agreed with contractor and mark up issued 08/12/21.	DW	CH
P06	16/07/21	Plan and legend updated to suit co-ordination meeting dated 13/07/21	DW	JK
P05	06/07/21	Latest building details inserted into plan	DW	RW
P04	15/06/21	Proposed trees to southern boundary omitted. Fence spec of southern and eastern boundary amended to acoustic fence following comment. Spec of screening around Air Source Heat Pumps updated to suit comments. Hedge planting shown.	DW	RW
P03	08/06/21	Retained Trees updated in line with JCA AIA - 07/06/21	KT	MH
P02	04/06/21	Minor amends to GA incl legend and following meeting with design team. Specifically kerb amends to southern boundary and fence line position.	DW	NV
P01	17/05/21	First Issue	DW	RW

Client / Contractor

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Project
HUDDERSFIELD ROYAL INFIRMARY; EMERGENCY DEPARTMENT

Drawing Title
EXTERNAL WORKS GENERAL ARRANGEMENT PLAN

Job Number	Drawing Originated Date	PAS 1192 Status Code
125043	18/04/2021	-
Scale@A1	Purpose	
1:250	FINAL CONSTRUCTION ISSUE	

Drawing Number: HG0052-IBI-ED-XX-PL-L-700001
Revision: C09