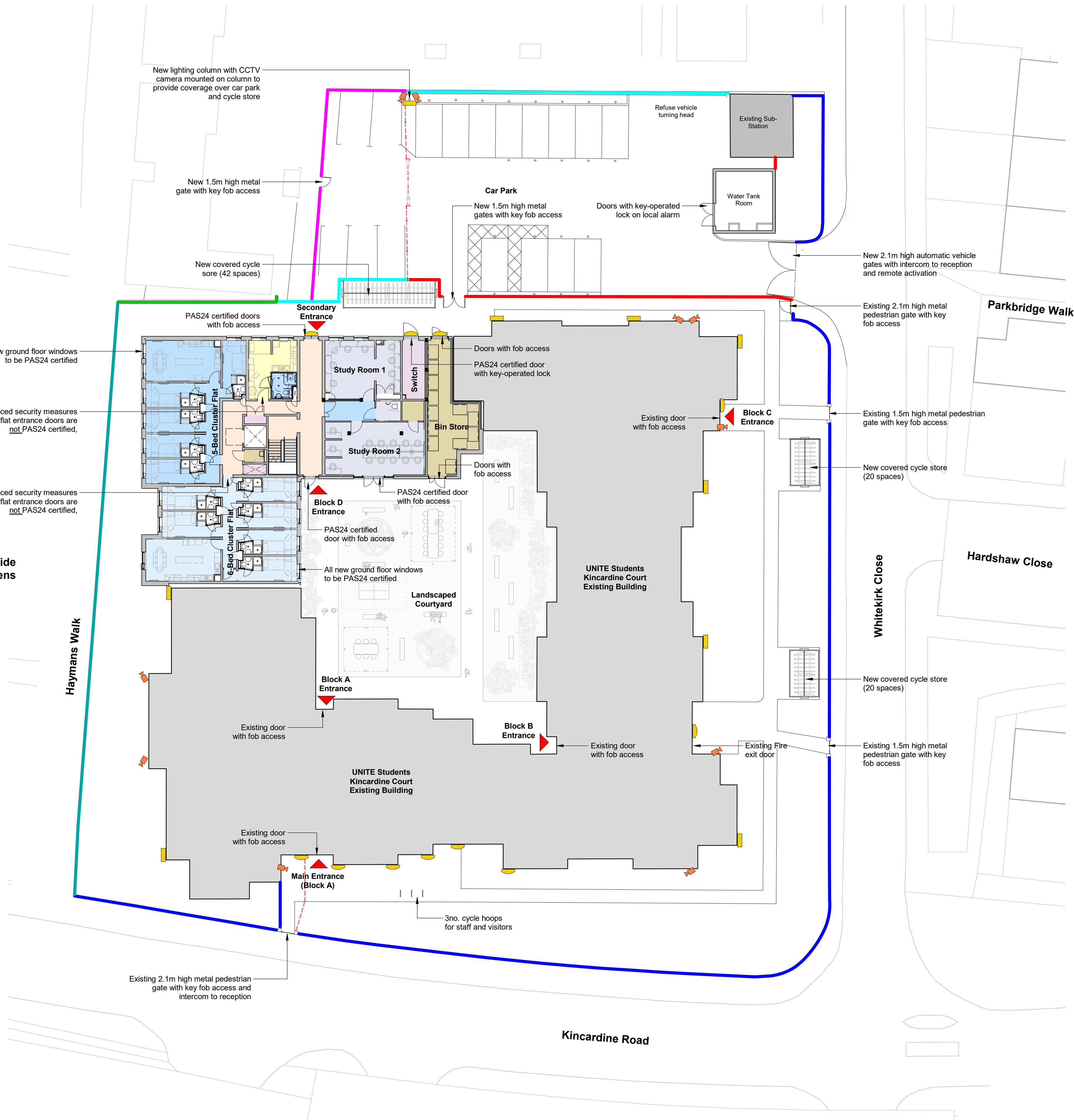




Cluster Flat Entrance Doors

The proposed doorsets to be installed to each cluster flat and studio entrance are solid core timber fire doors with electronic access control, but are not PAS24 certified. The justification for this is that enhanced security measures are included elsewhere to increase the overall effectiveness of the security strategy. These measures include:

- Perimeter fences to all boundaries
- Electronic access control system on all gates
- Comprehensive CCTV system with on-site monitoring
- External lighting providing good levels of illumination to all parts of the site
- Electronic access control system on all building entrances, including the bin store
- PAS24 certified windows and external doors at ground floor level
- On-site staffing of the reception desk

Internal Compartment Walls

The internal walls forming compartments between adjacent cluster flats and studios are formed using a robust lightweight construction comprising:

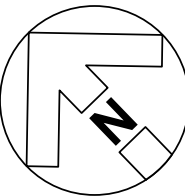
- 100mm structural steel C-studs (2mm gauge)
- 2 layers 15mm dense plasterboard to each side

Although this does not include a resilient layer, the construction achieves a "severe" duty rating to BS 5234, which is categorised as "Adjacent space intensively used by the public and others with little incentive to exercise care. Prone to vandalism and abnormally rough use".

NOTES

DO NOT SCALE FROM THIS DRAWING. VERIFY ALL DIMENSIONS AND SETTING OUT ON SITE. NOTIFY ANY DISCREPANCIES TO THE ARCHITECT. FOR STRUCTURAL INFORMATION, REFER TO STRUCTURAL ENGINEER'S DRAWINGS. FOR M&E INFORMATION, REFER TO M&E ENGINEER'S AND SUB-CONTRACTORS' DRAWINGS. FOR HEALTH & SAFETY INFORMATION, REFER TO HEALTH & SAFETY RISK ASSESSMENTS.

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1:200



KEY

EXISTING BOUNDARY TREATMENT

- Existing 1.2m high metal vertical bar fence on top of 0.3m brick wall
- Existing 1.5m high metal vertical bar fence
- Existing 1.8m high metal palisade fence
- Existing 2.1m high brick wall

PROPOSED BOUNDARY TREATMENT

- New 1.5m high metal vertical bar fence
- New 1.5m high timber vertically boarded fence

PROPOSED SECURITY EQUIPMENT

- Wall-mounted floodlight
- Wall-mounted bulkhead light
- CCTV camera

REVISION: P02 BY: DJV CHECKED: - DATE: 17/05/2022

Fence line colour coding revised and key updated. fence type between building and car park revised to timber. Cycle storage provision revised. Courtyard landscape proposal added. Annotation revised in line with current SBD proposals

REVISION: P01 BY: DHB CHECKED: - DATE: 27/01/2022

First issue.

SUBMITTAL

S3 | FOR REVIEW & COMMENT

CLIENT

UNITE STUDENTS & Bowmer & Kirkland

PROJECT

Kincardine Court
Manchester

TITLE

Site Security Plan

Hadfield Cawkwell Davidson

Broomgrove Lodge, 13 Broomgrove Rd, Sheffield, S10 2LZ T 0114 266 8181 www.hcd.co.uk

HCD PROJECT NO: 2017-044 SCALE: 1 : 200 @ A1 REV: P02

PROJECT NO: 500991 ORIGINATOR: HCD VOLUME: ZZ LEVEL: 00 TYPE: DR NO. & NUMBER: A-6810

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