



Northwood College for Girls - Pavillion Building

Maxwell Rd, Northwood HA6 2YE

Design and Access Statement - December 2019

G D S T
GIRLS' DAY SCHOOL TRUST


NORTHWOOD
COLLEGE

elliswilliams
ARCHITECTS

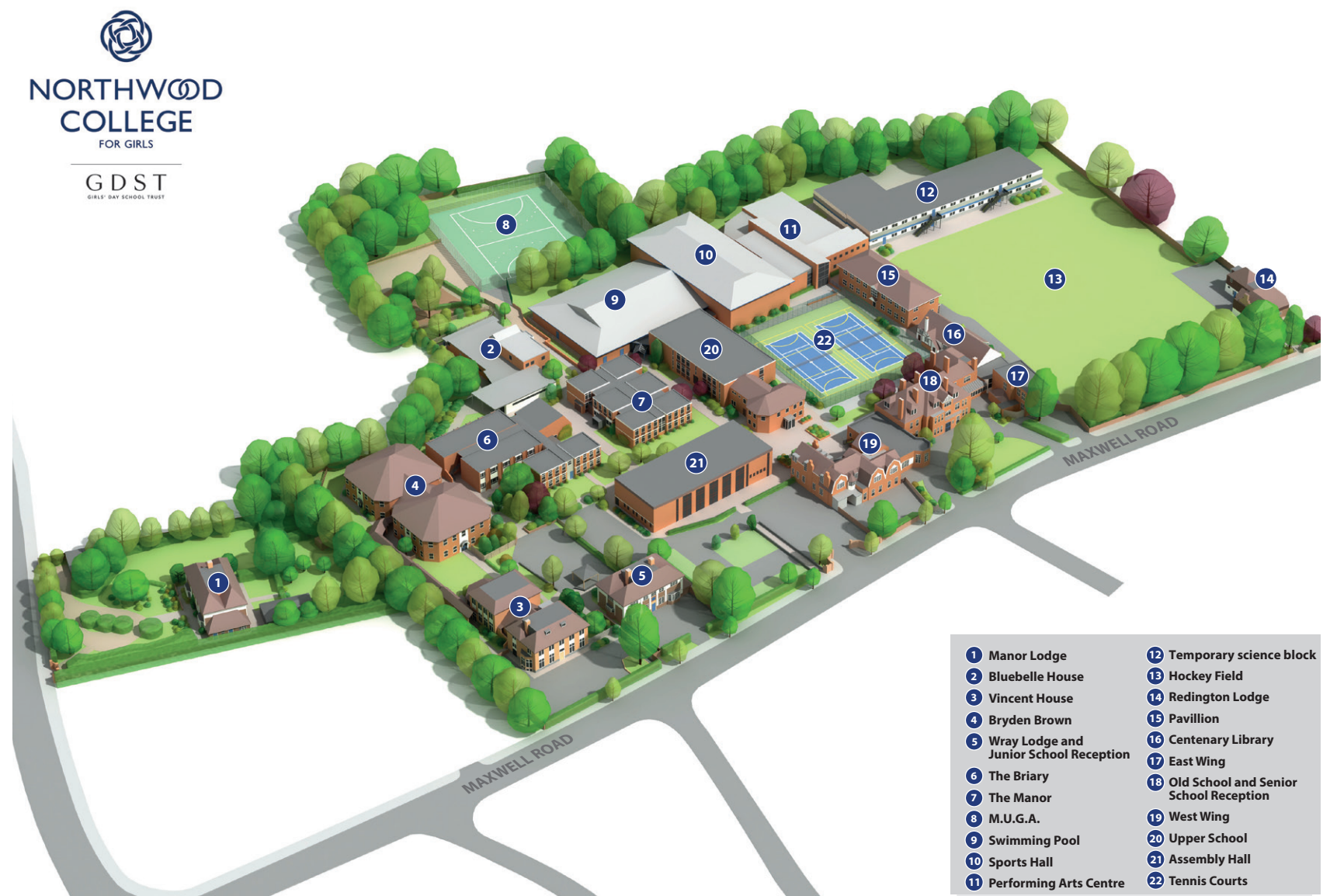
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1.1 EXECUTIVE SUMMARY

This document is submitted to the Council of the London Borough of Hillingdon as supporting information for the Full Planning Application for the addition of a balcony at first floor of the Pavillion Building located at Northwood College. The application is being made on behalf of the Girls' Day School Trust (GDST), for Northwood College for Girls.

This proposal will provide for new dedicated 6th Form space at the School and is submitted alongside a planning application for a new science building.

The design and access statement should be read in conjunction with the supporting application documents and drawings.



2.0 EXISTING SITE

2.1 SITE LOCATION

Access to Northwood College is via Maxwell Road which bounds the south-east of the site. There is a service and emergency access off Myrtleside Close to the north-west.

The school is a short walk from Northwood Underground Station.

A public car park, the Green Lane Car park, with 151 spaces is also in a walking distance from the school.

The site is located within the Town Centre, Green Lane Conservation Area and five locally listed buildings are located on the site; Wray Lodge, Vincent House & Old School including the dining hall and library.

The College facilitates nursery, reception, Key Stage 1 & 2 and Senior School.

The Pavillion building is located on the west hand side of the hockey field between rhe current 6th form and drama buildings.



Fig 1 - . Northwood College – Aerial View

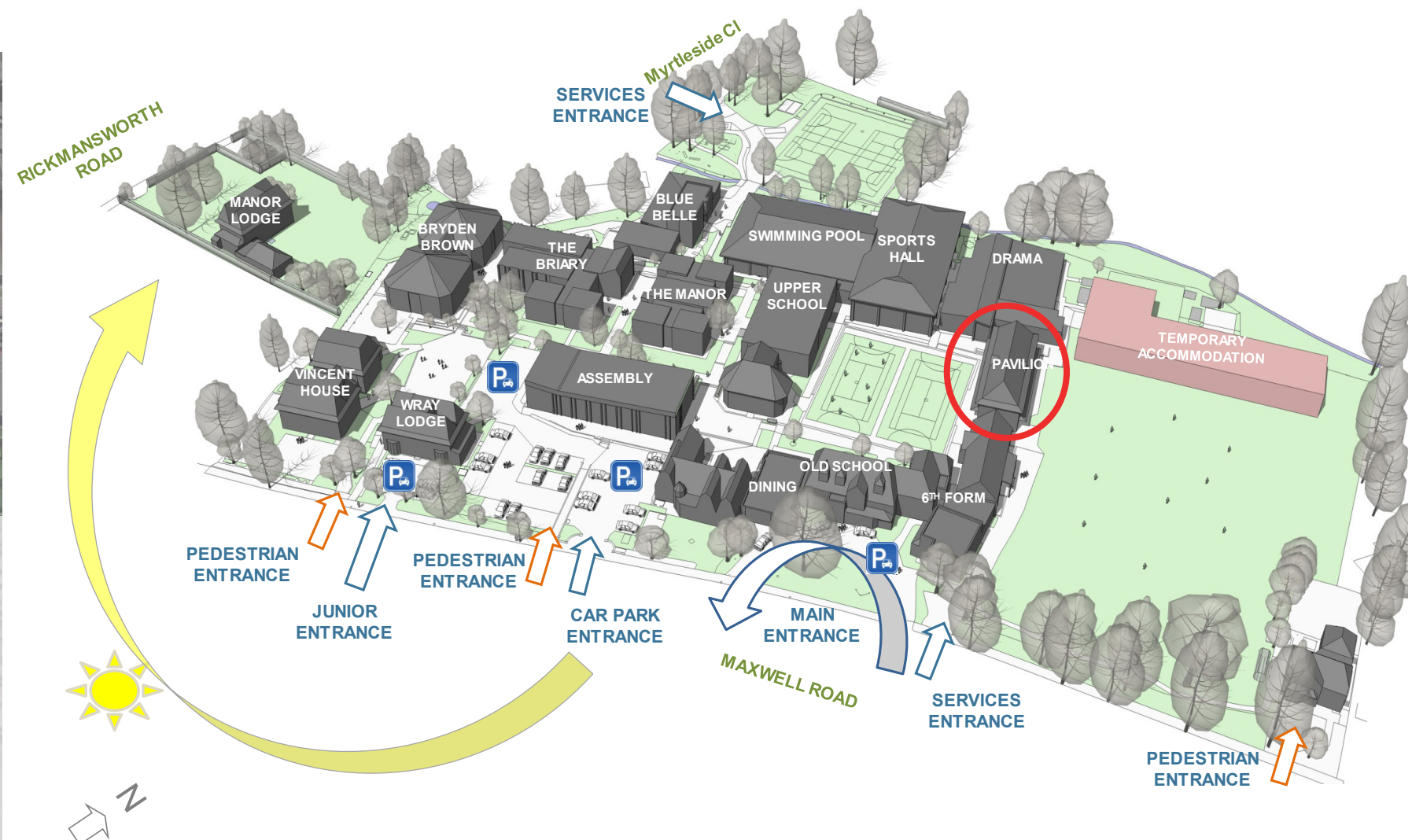


Fig 2 -The drawing above provides an overview of the site together with the names of all existing buildings and school site access.

2.0 EXISTING SITE

2.2 EXISTING BUILDING PHOTOS



Maxwell Rd Green corridor



Pavilion building



Pavilion building

3.0 PROPOSAL

3.1 PRINCIPAL AIMS AND OBJECTIVES

SIXTH FORM

The new 6th form accommodation will provide a dedicated Sixth Form area to enable Northwood College to deliver a comprehensive A level curriculum and increase the retention of year 11 students.

Locating the main sixth form facilities in the Pavillion Building will provide the school with modern facilities that are required and the ability to have a separate and autonomous building for the 6th form social spaces.

In addition, a wellness space, a dedicated library space and quiet study area are proposed alongside the common room and Head of Year and careers offices. All of which are currently isolated and dispersed throughout the School grounds. The proposals will free some space in the old school and pavilion buildings which will be used to accommodate a large seminar room and a new wellness suit that the school feel is particularly important in the development of the Health & Wellbeing elements of the curriculum.

This will allow the existing building to be reorganised spatially provide for new dedicated entrance for the Sixth Form students.

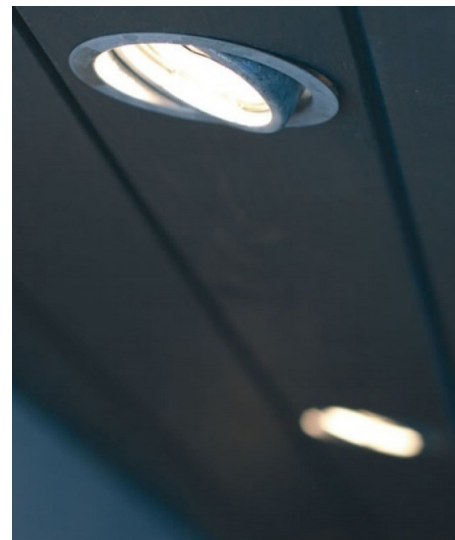
As part of the refurbishment of the Pavillion building the proposal will provide:

- a new balcony along the eastern elevation to replace the existing canopy roof. The Balcony footprint replicates the previous canopy roof and will be accessed from the corridor in the central section.
- A glass balustrade along the balcony at first floor and along the levelled access at ground floor below the balcony.
- external wall lighting at first floor and ceiling lighting at soffit level at ground floor.

The existing path at the front of the Pavillion will be maintained.



Glass balustrade



External lighting in soffit



External lighting on wall



Soffit



Wellness suite



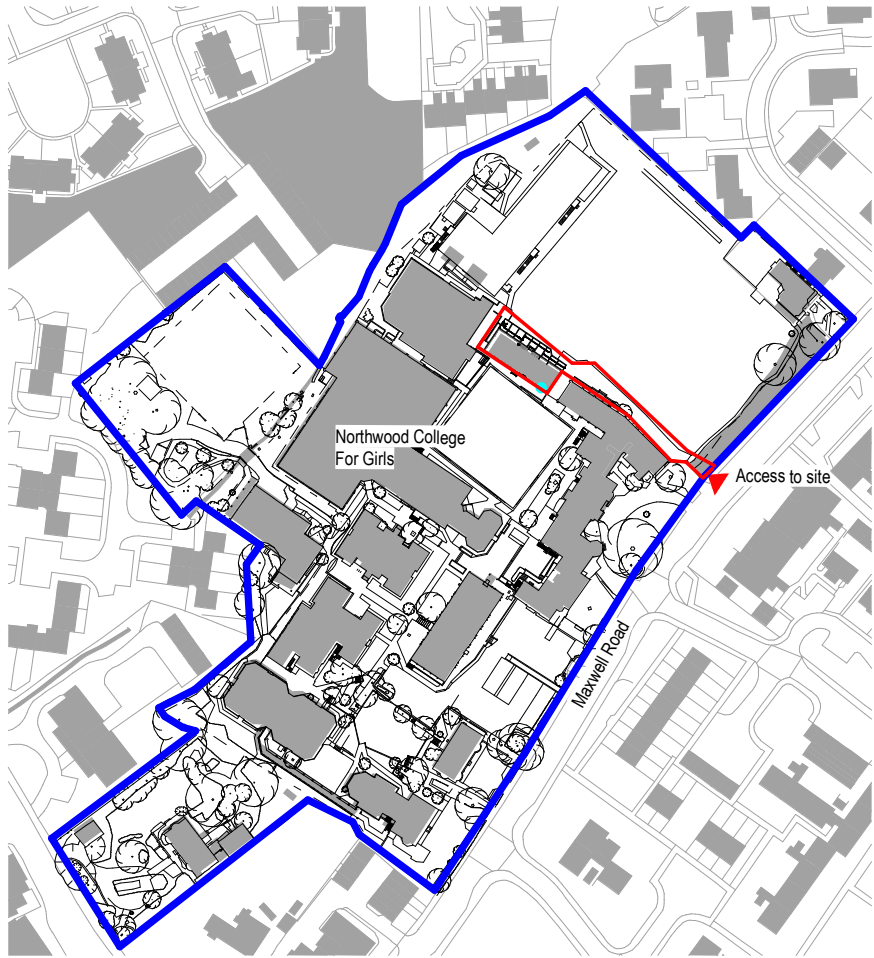
Library & Dedicated Quiet study spaces



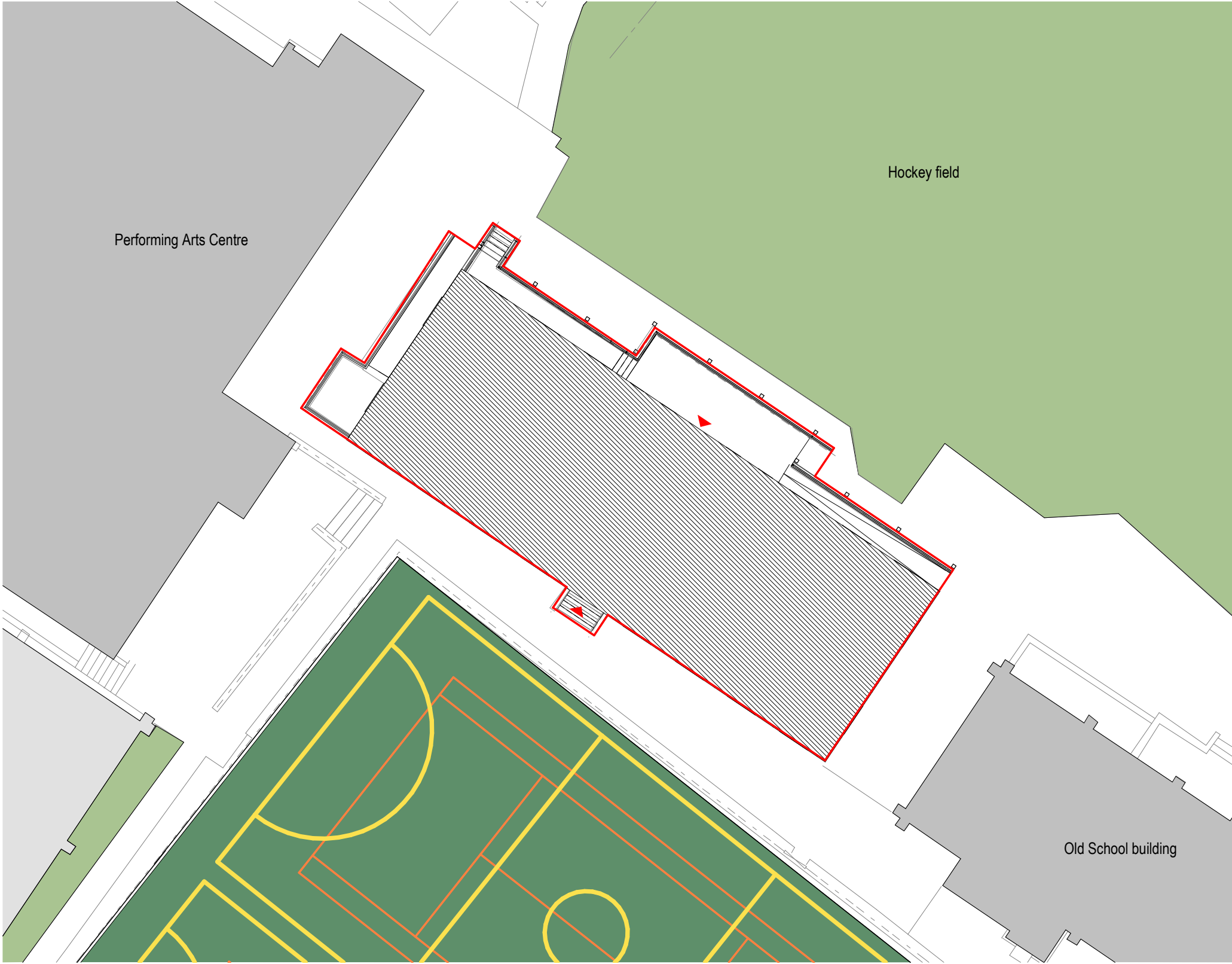
Common room

4.0 DRAWINGS

4.1 SITE PLANS



Site location plan



Proposed Site Plan

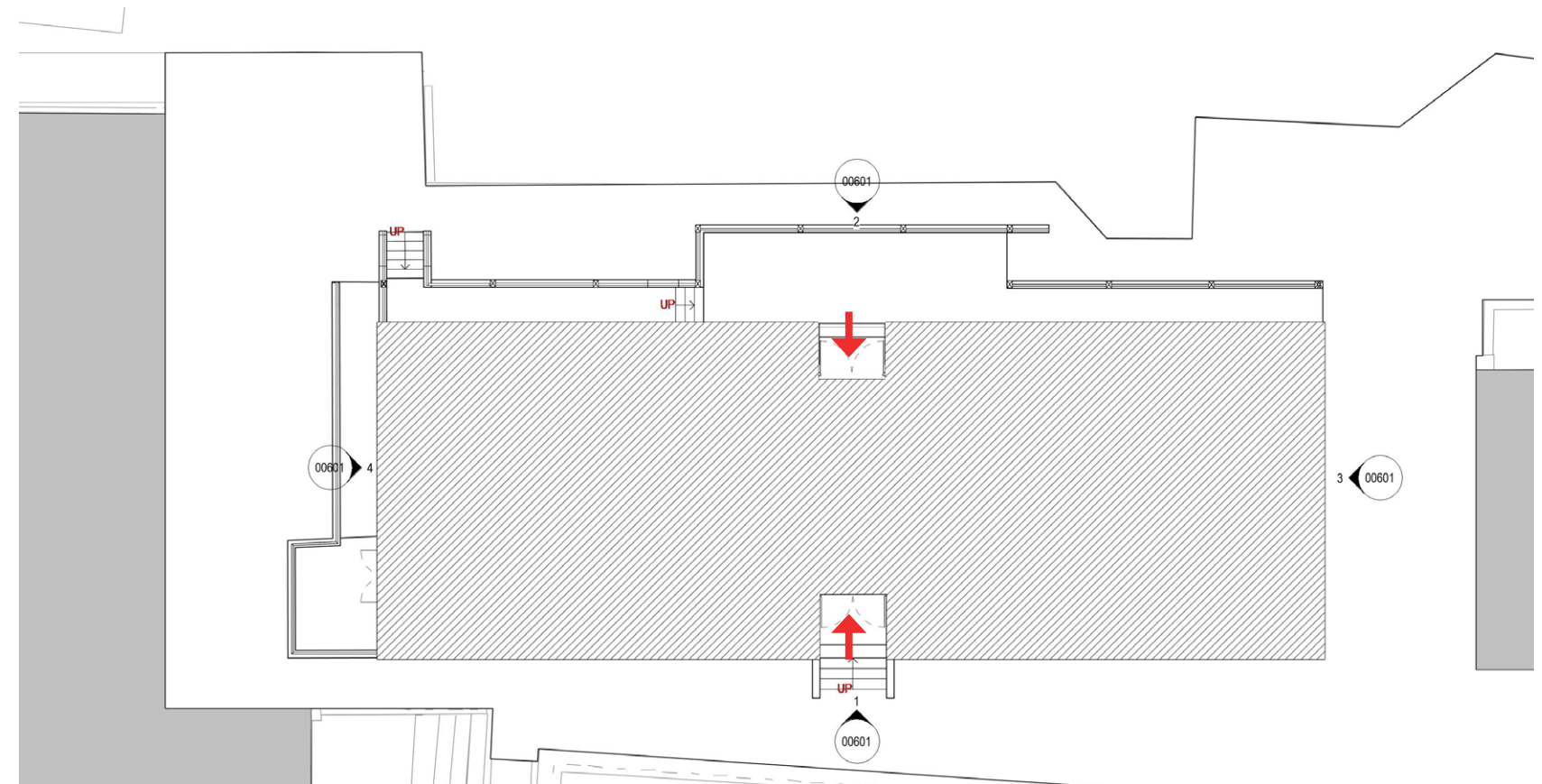


4.0 DRAWINGS

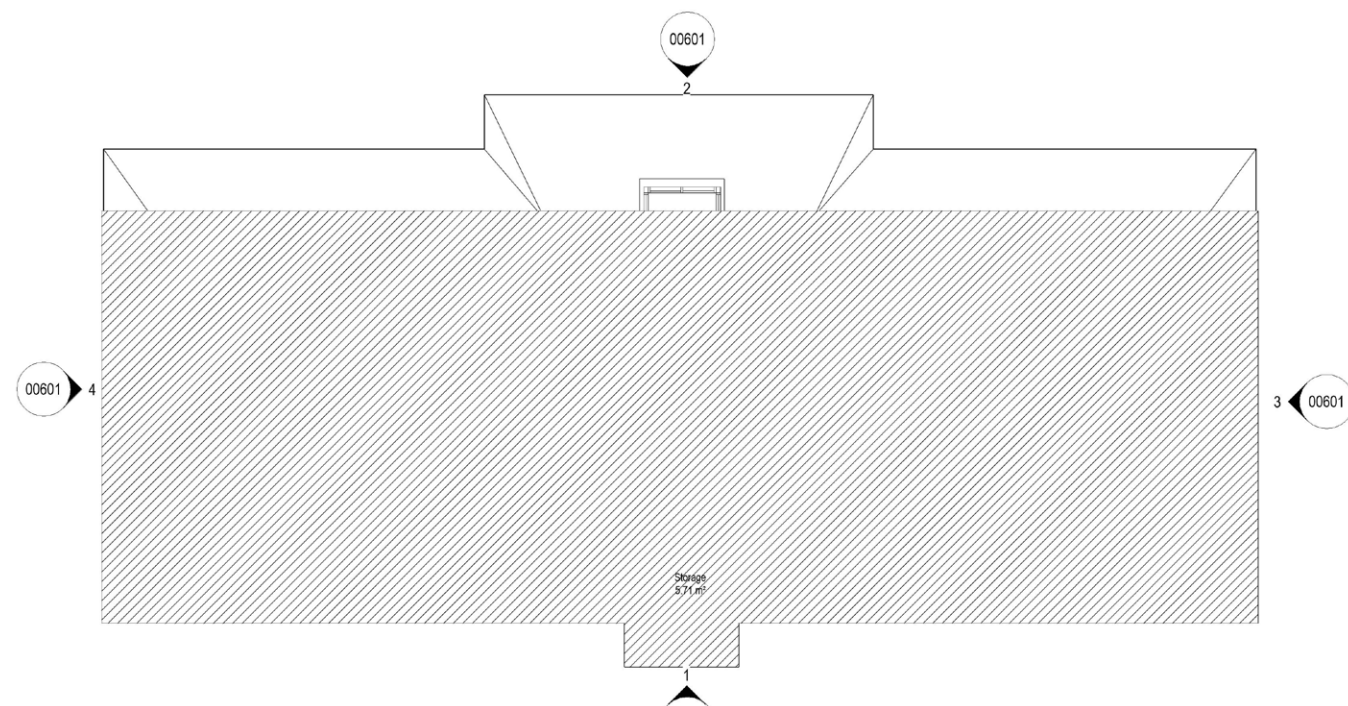
4.2 EXISTING FLOOR PLANS

The existing building has 2No. pedestrian accesses facing the hockey field to the East and the tennis courts to the West.

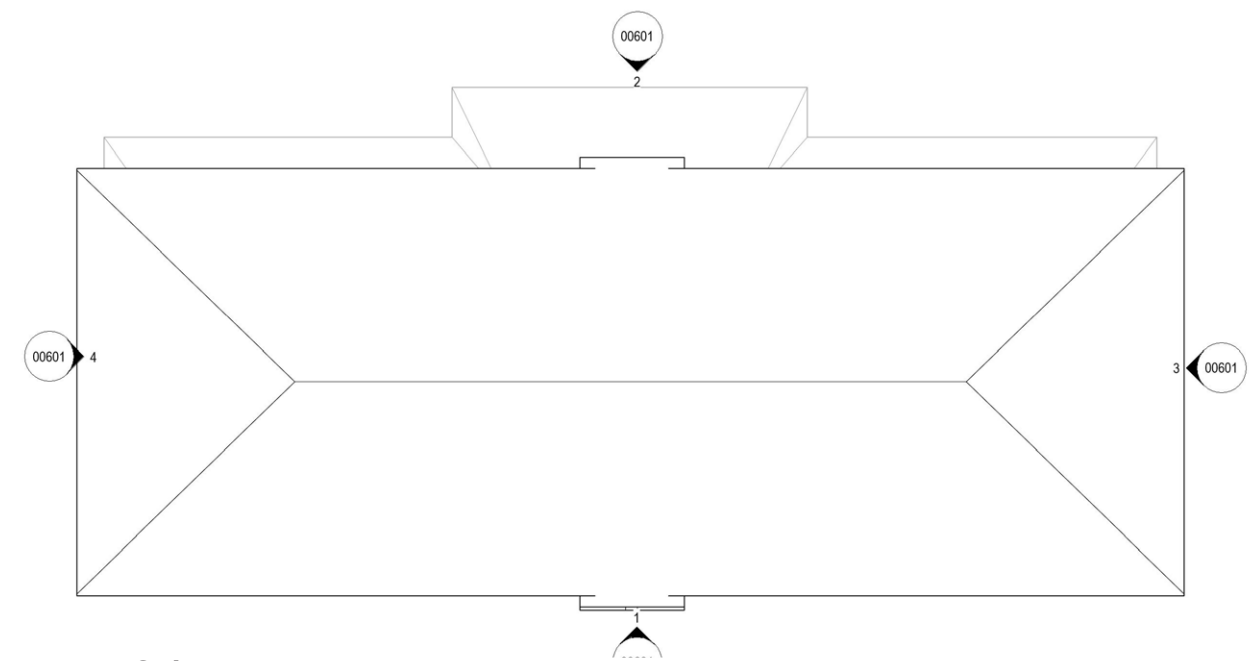
The ground floor level is raised a few steps above the street level and it has ramped access on the North side facing the hockey field, protected by a pitched canopy roof alongside the full building elevation.



Ground Floor Plan



First Floor Plan



Roof Plan

4. DRAWINGS

4.3 EXISTING ELEVATIONS



South Elevation



North Elevation



West Elevation



East Elevation

4. DRAWINGS

4.4 PROPOSED PLANS

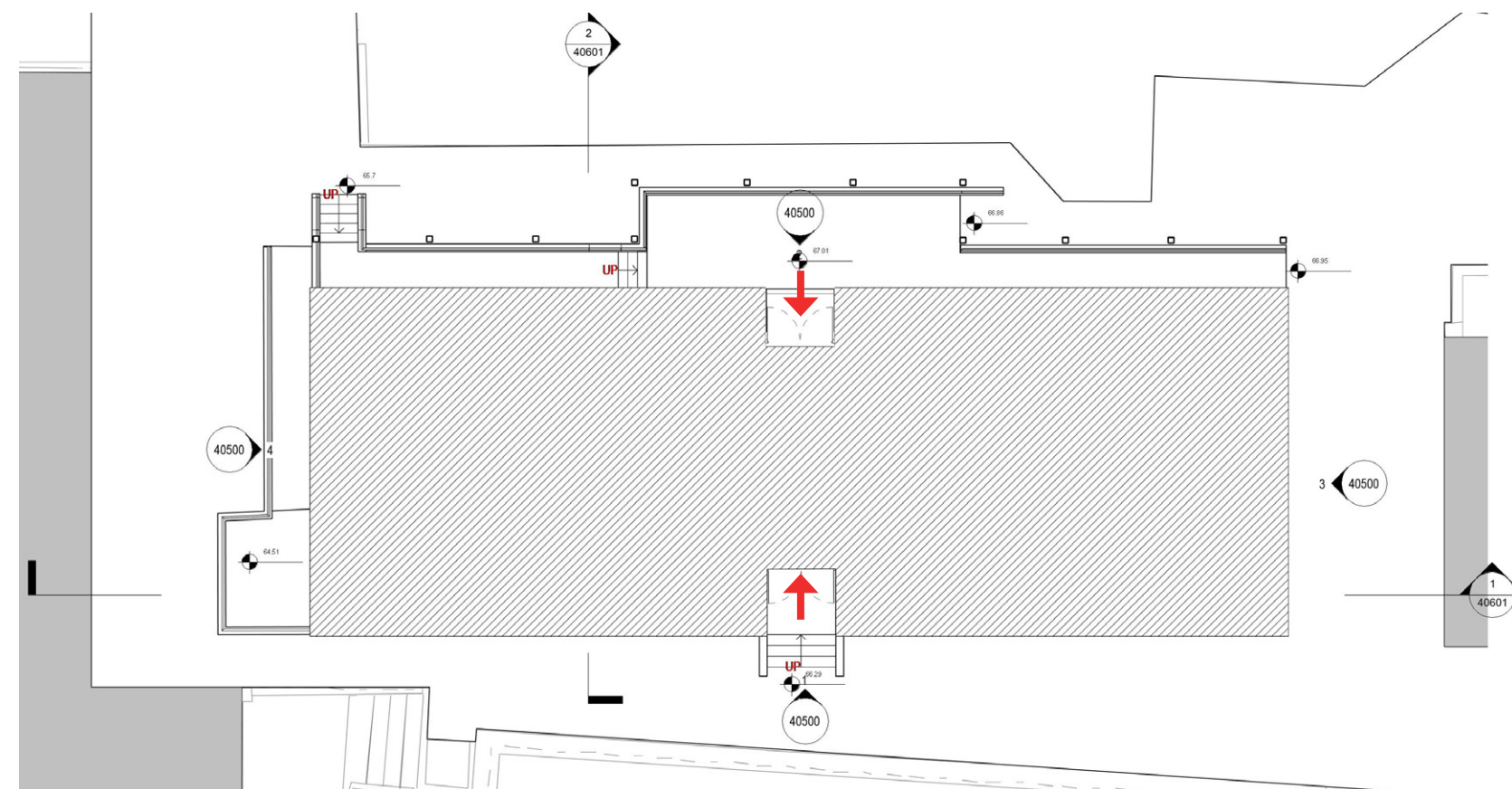
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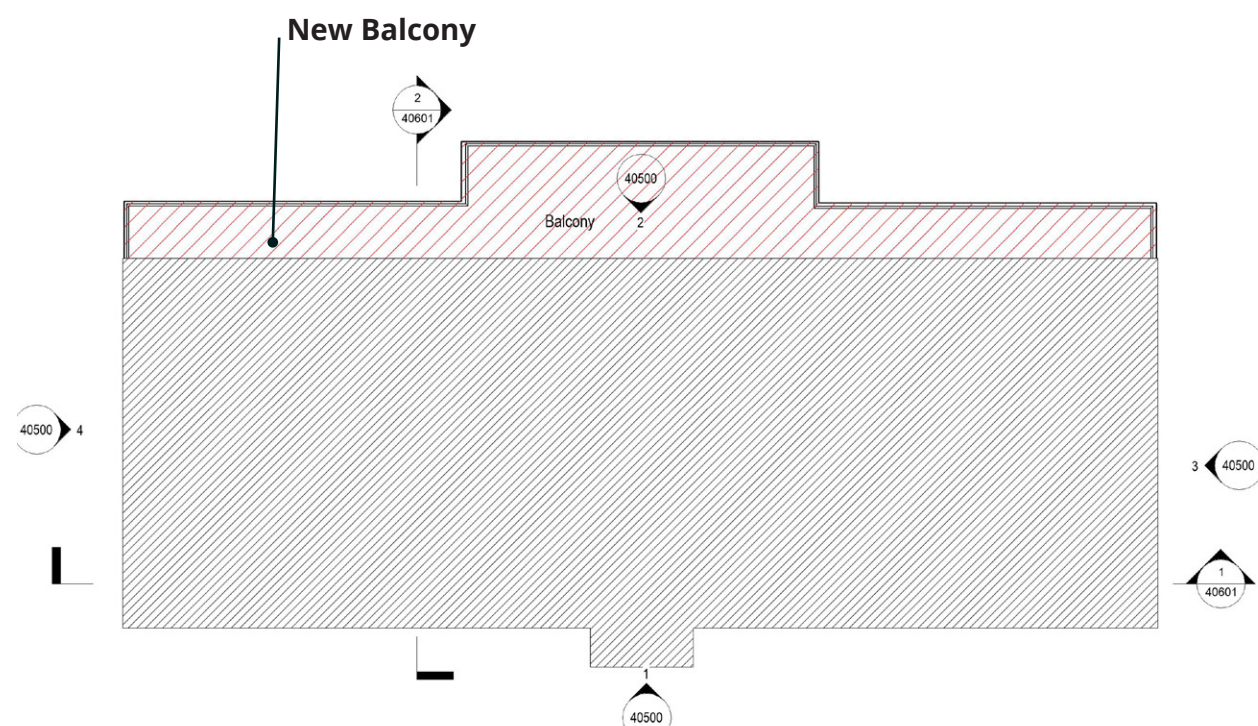
New Balcony Area



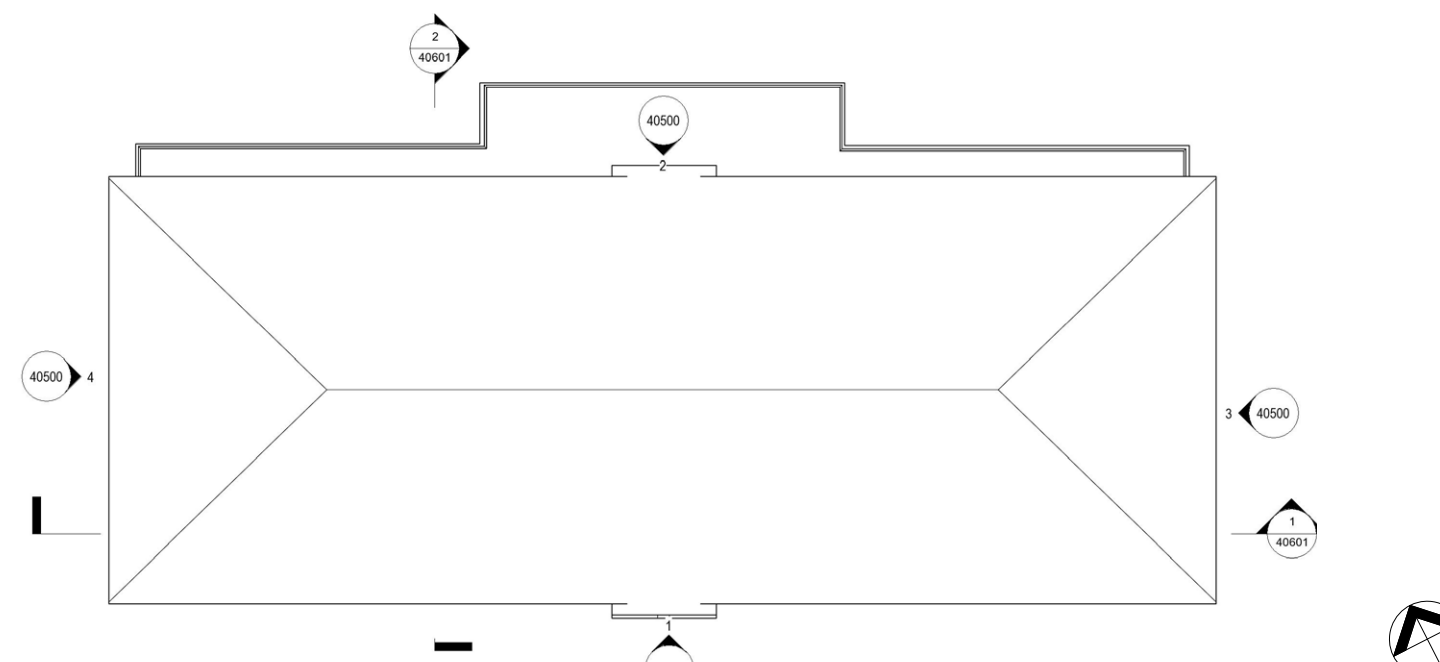
Main Entrance



Ground Floor Plan



First Floor Plan



Roof Plan

4. DRAWINGS

4.5 PROPOSED ELEVATIONS



South Elevation



North Elevation



West Elevation



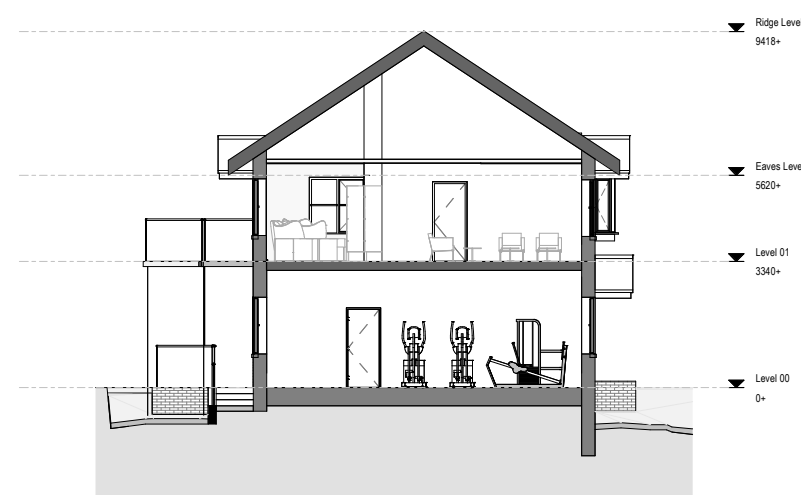
East Elevation

4. DRAWINGS

4.6 PROPOSED SECTIONS



Long Section



Short Section

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