

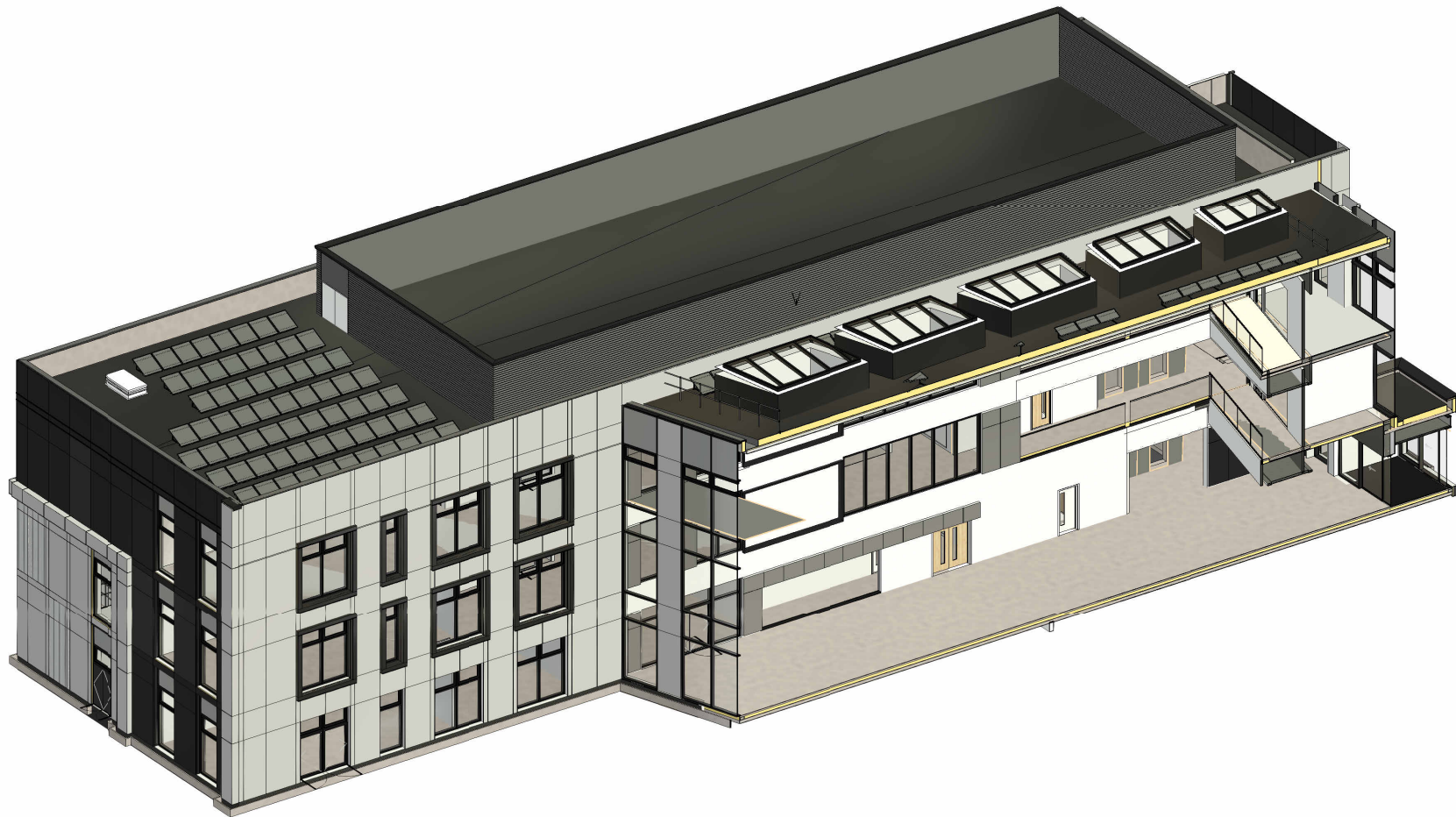
Design Statement

Form, Scale and Massing

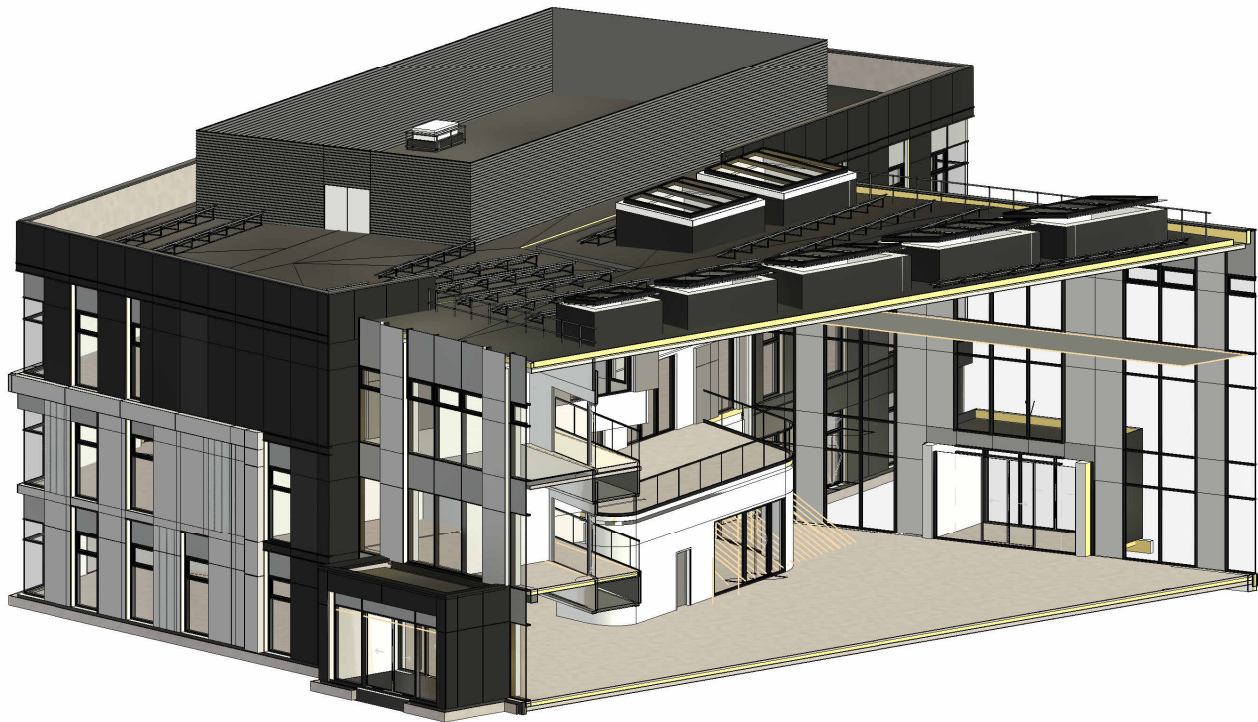


Design Statement

Form, Scale and Massing



Sectional Axonometric Through Atrium



Sectional Axonometric Through Atrium

Design Statement

Quantum

The total gross internal area proposed equates to 62,904 sq.ft. GIA. (43,902 sq.ft NIA).
The application site is 0.867 Hectares (2.14 Acres).

64no. parking spaces including EV and accessible spaces are provided as well as a secured covered cycle area for staff bicycles.



Design Statement

Layout

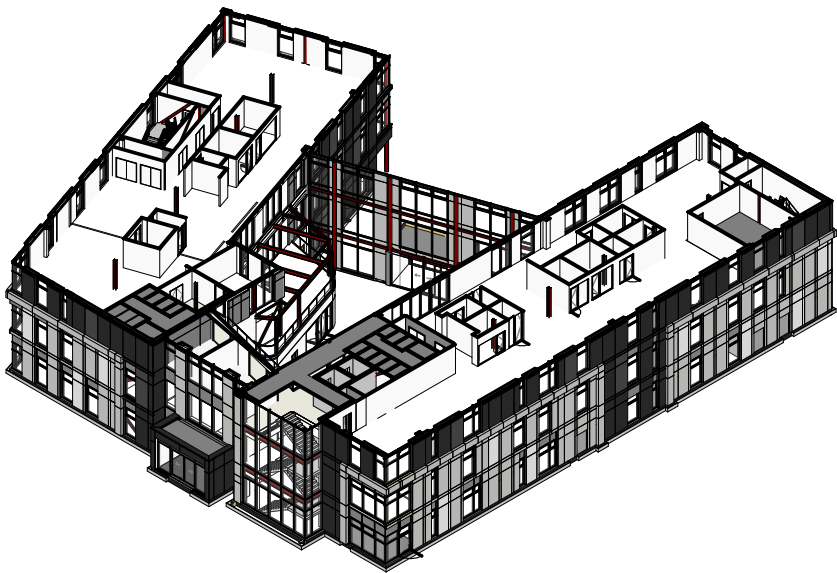
The internal arrangement for the hub building is intended to provide a range of amenity uses at ground and first floor for existing employees on the wider campus, meeting spaces for external visitors and employees, and high quality office space at the upper floors.

The main entrance is located at the East end of the atrium between the two wings. Once through a single storey entrance lobby, the atrium opens up to three storeys with a bridgelink passing over head at first and second floors. The main reception area is to the right before opening up to the main atrium. This sequence of spaces gives a strong sense of arrival.

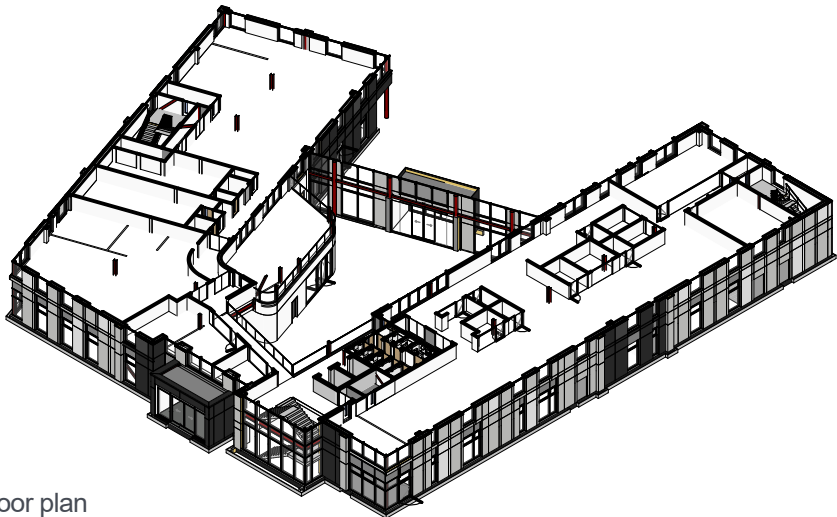
The cafe and dining area is located to the left of the entrance (in the south wing) with back of house facilities behind it. The restaruant space has external amenity space spilling out externally underneath the overhang of the upper floors in this area. A meeting suite and lecture theatre make up the ground floor of the north wing, ensuring that visitors to the building can access all the amenities from the atrium space without having to traverse through the rest of the building.

A wide, dedicated staircase leads staff to the first floor office space on entry to the building, which is a mix of fixed and flexible working positions and meeting rooms / private offices. The bridgelink connects users to the south wing of the building, for access to the south wing office, break out area and first floor gym with WC's and shower facilities. A dedicated staircase leads directly to the first floor gym from external ground floor as a secondary entrance, allowing visitors to use the gym facilities 24/7 via access control.

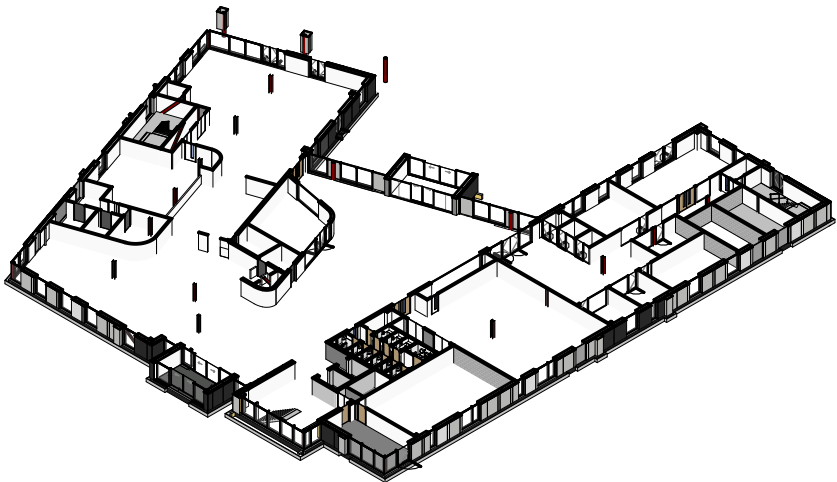
There is one central core behind reception in the North wing which provides 2no. lifts, the main staircase and toilets. Escape stairs are also located in each wing for means of escape, and a second bank of toilets is located in the South wing.



Second floor plan



First floor plan



Ground floor plan