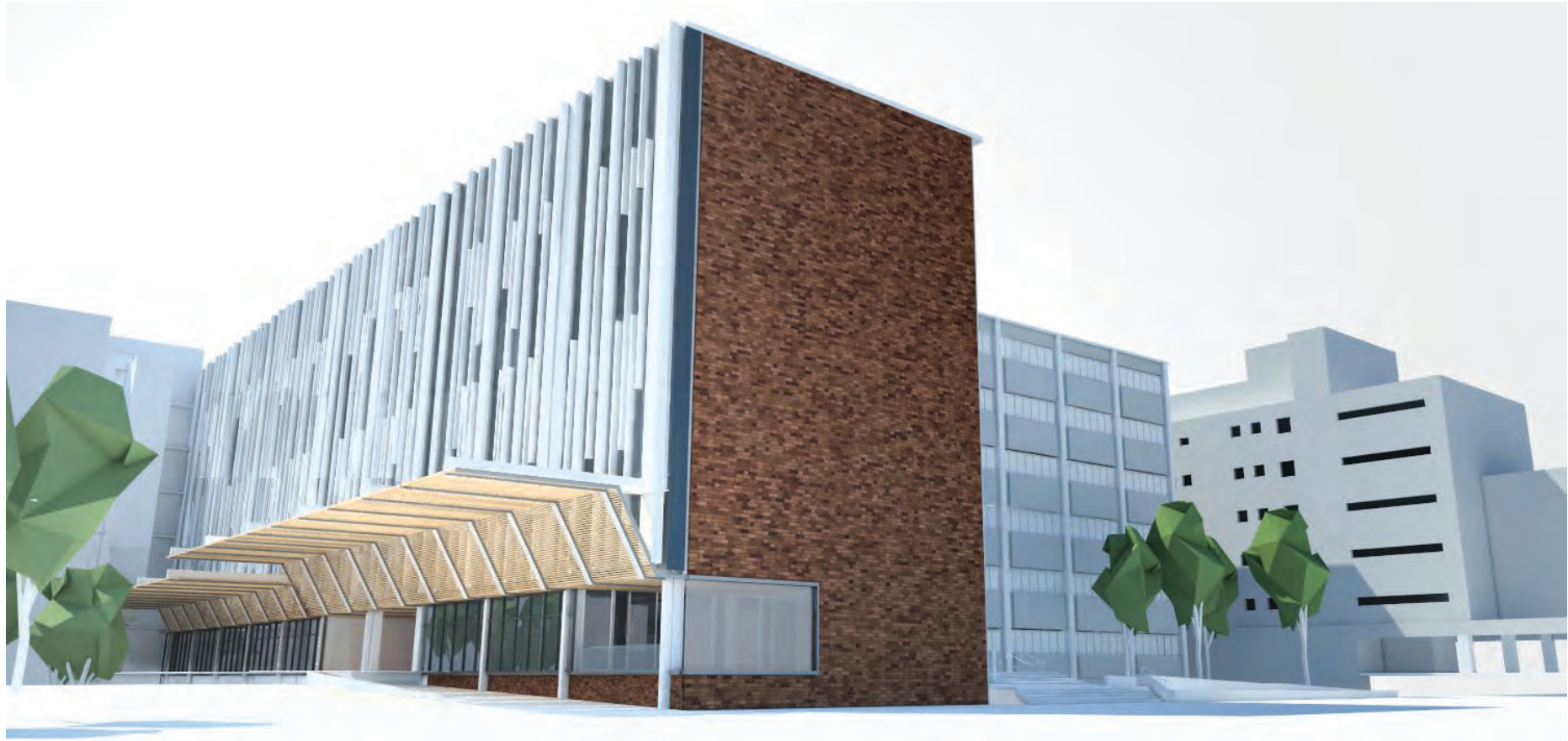




D26 Building facade east elevation



D26 Building facade western elevation



View of D26 Building at northern and western facades



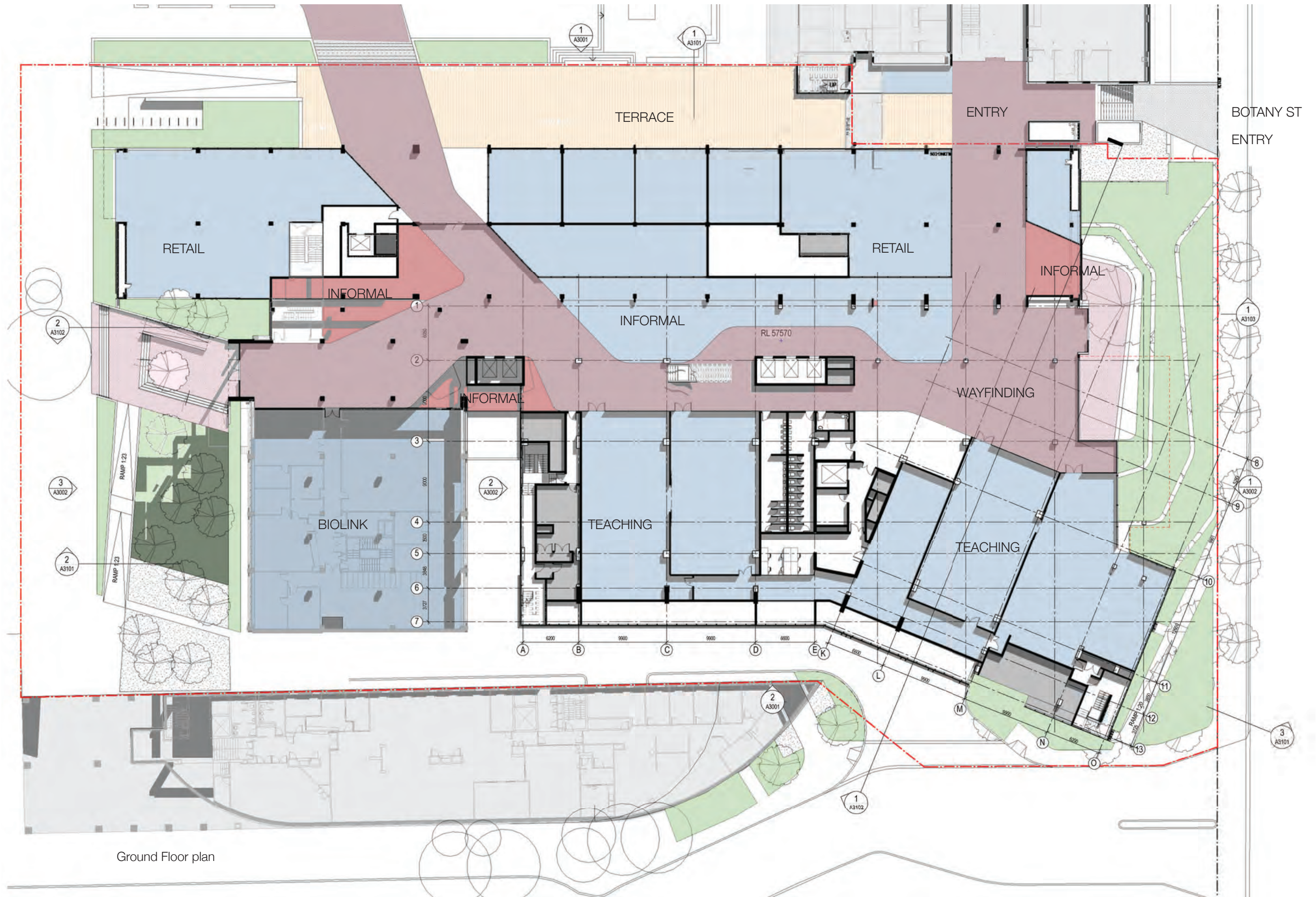
D26 Building southern elevation (and New Building section)

Design Statement: Campus Connector and public realm

The integration of the learning spaces through the precinct is facilitated on Ground and Level 1 through a continuous connected volume. This space provides a variety of spaces and entry points in a legible whole by stitching multiple routes and desire lines with a 'campus in a campus' approach.



Internal view showing Ground Floor connected spaces



Ground Floor plan

Design Statement: Precinct Integration at research levels

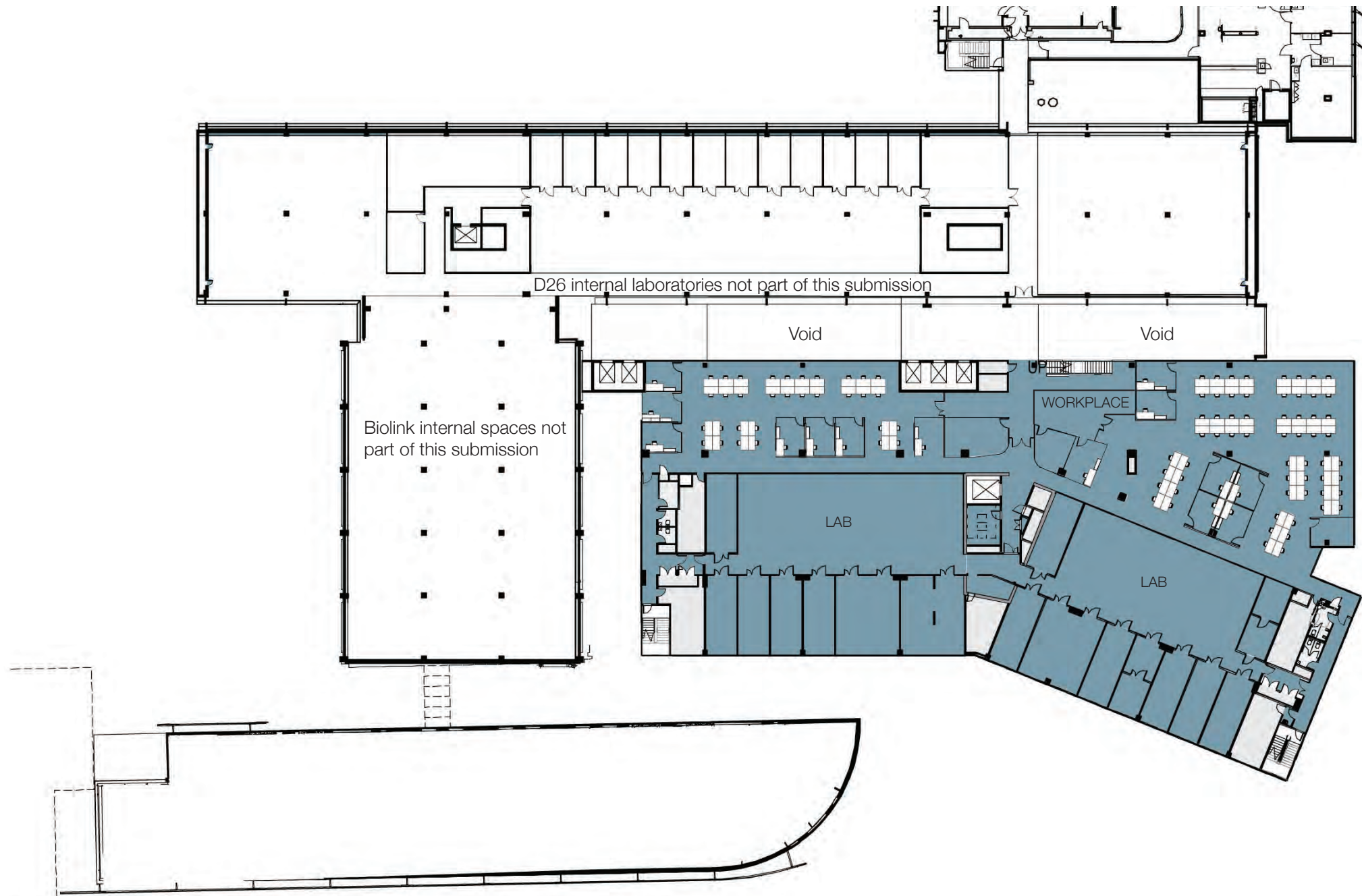
A primary goal of the new building is to facilitate integration on research levels to the existing laboratory levels in D26 and Wallace Wurth Building.

Rather than linking across small bridges, the project proposes a series of atrium spaces between the new building and D26, creating an inviting communal zone as the focus for the research levels.

With the main common areas on Level 2, all levels of the adjoining research space look down into the central hub with access to kitchen and lounge facilities.



Internal view showing connected spaces on Upper Floors



Typical research level (level 3)

Design Statement: Servicing and Back-of-house

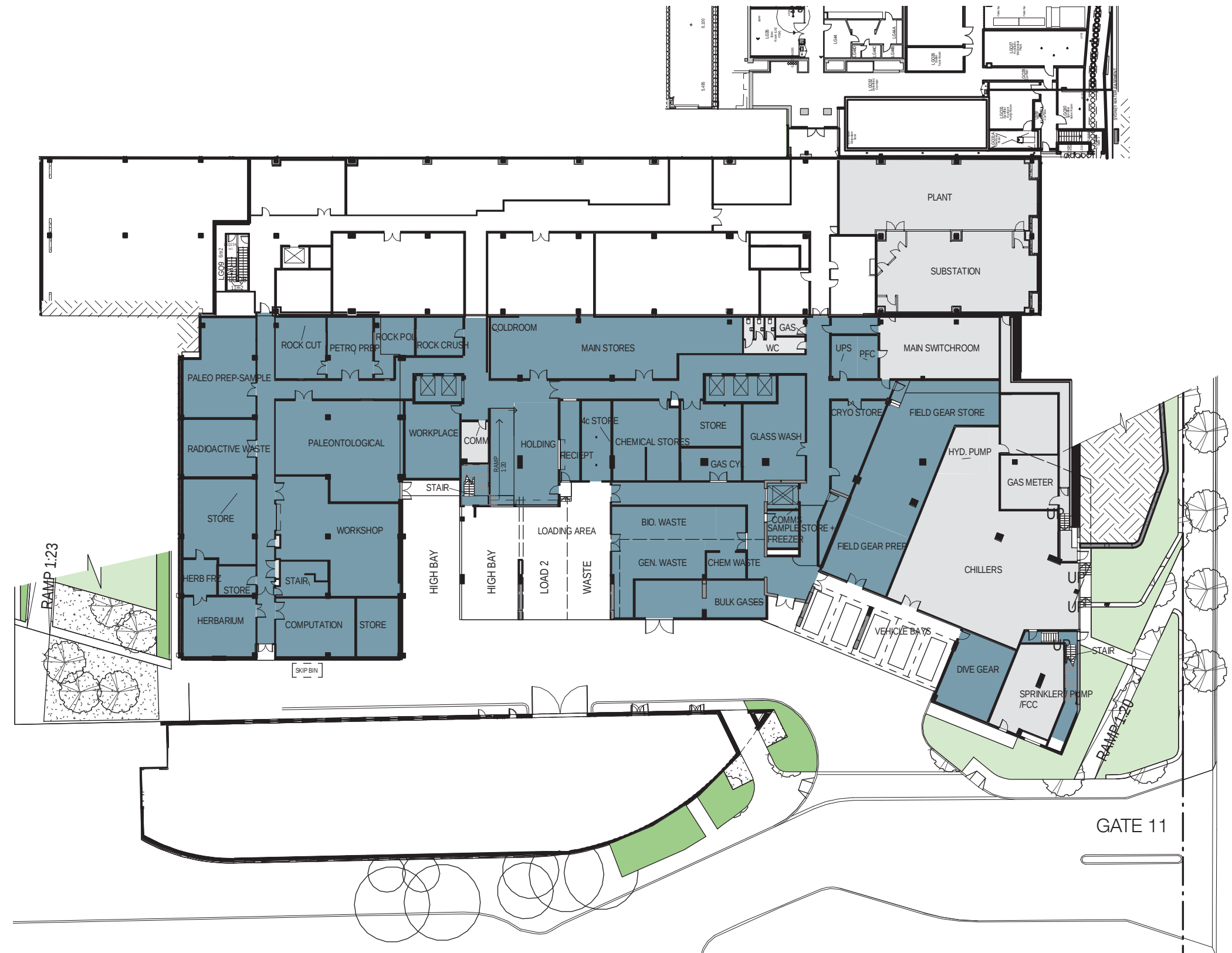
Servicing occurs off Gate 11, through the lane between the new building and the existing Samuels building.

The bend in the new building form helps obscure the loading area from Botany Street, and discourages pedestrian access by having no obvious connections through from Botany Street.

Access points into the building at this level are for servicing, maintenance, and research loading.

Loading bays exist for both the central stores and waste facility, as well as for the Earth Sciences research groups.

The lower ground floor is largely hidden from view from Botany Street, due to the rising levels towards Ground level on the east.



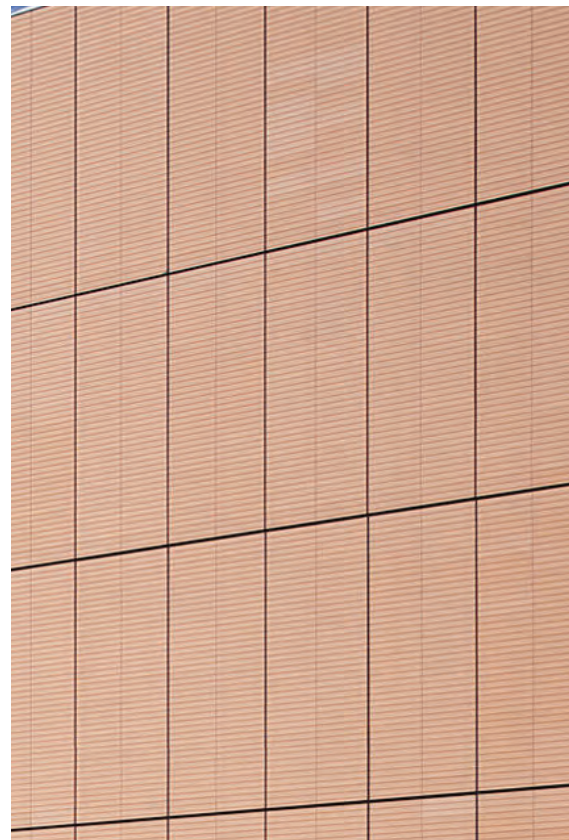
Design Statement: Materials



Vertical coloured terracotta blades (Facade B)



Vertical coloured blades



Terracotta paneling



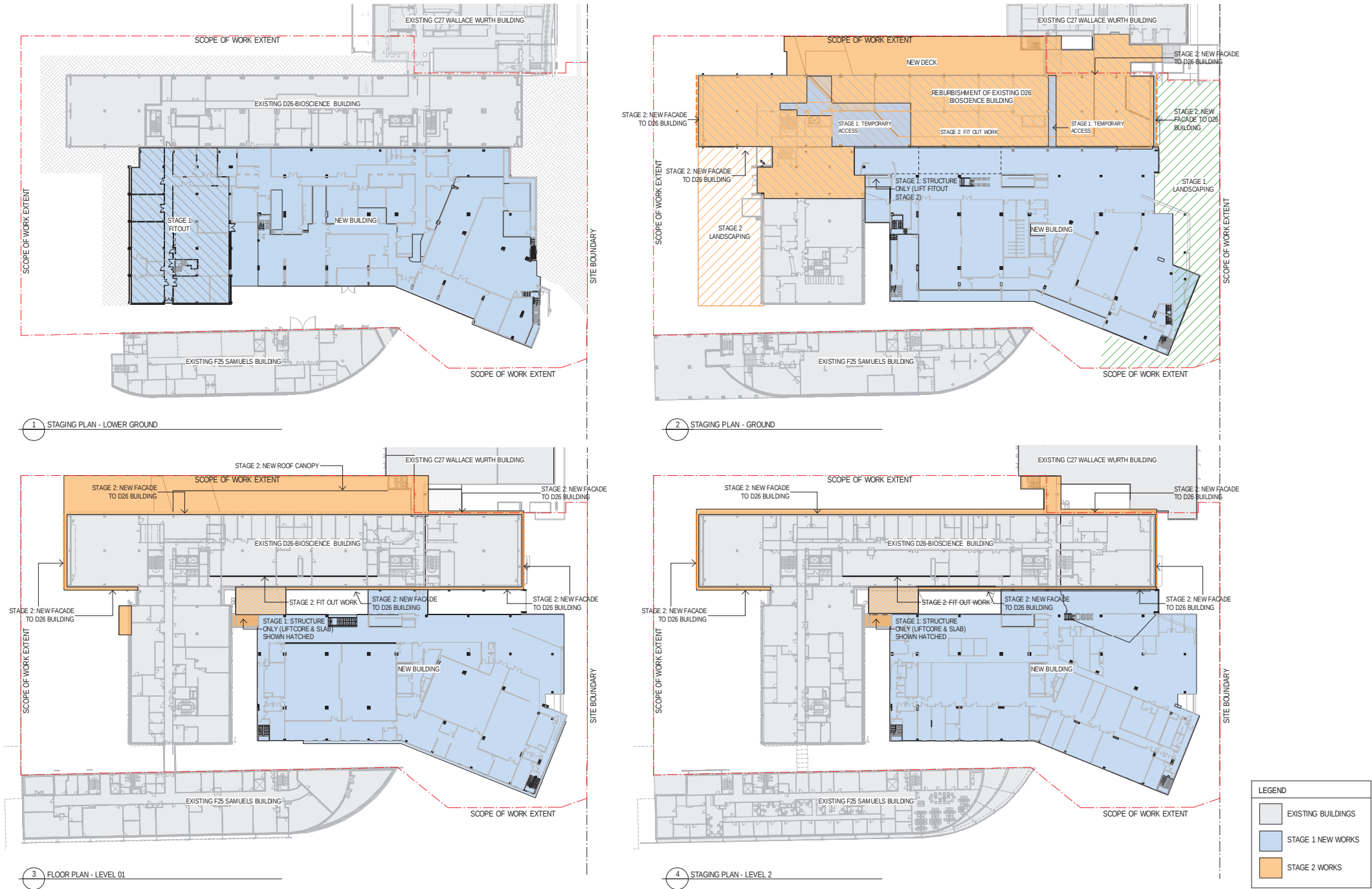
High performance double glazed unitized curtain wall (Facade A)

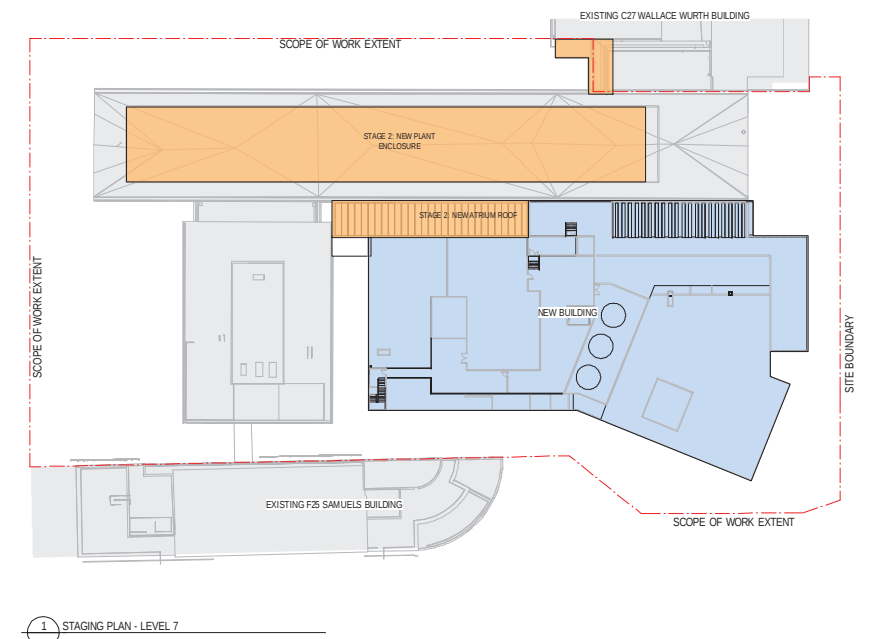
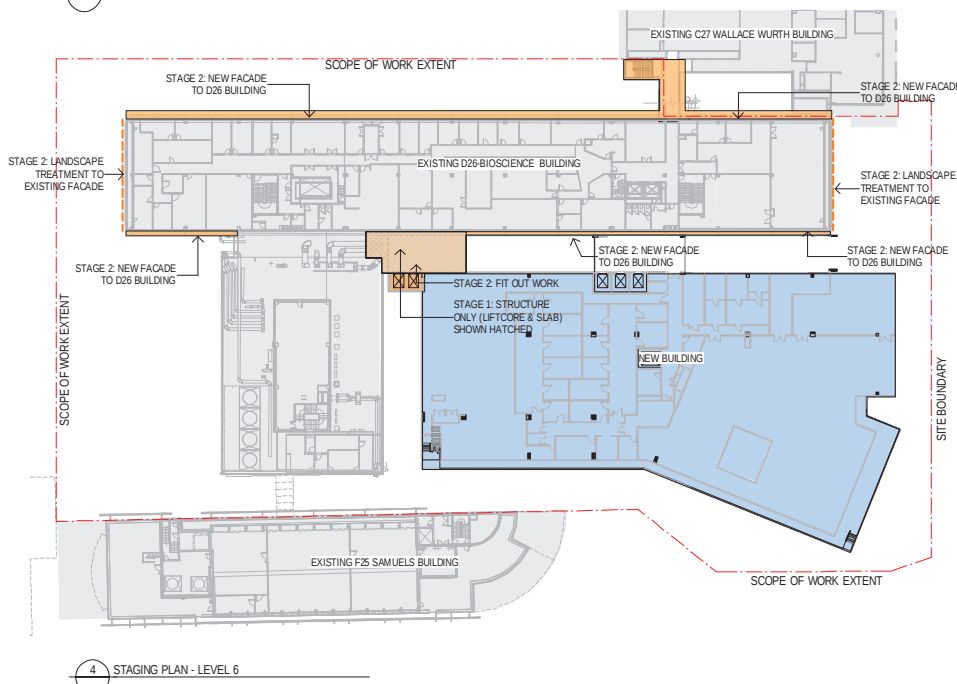
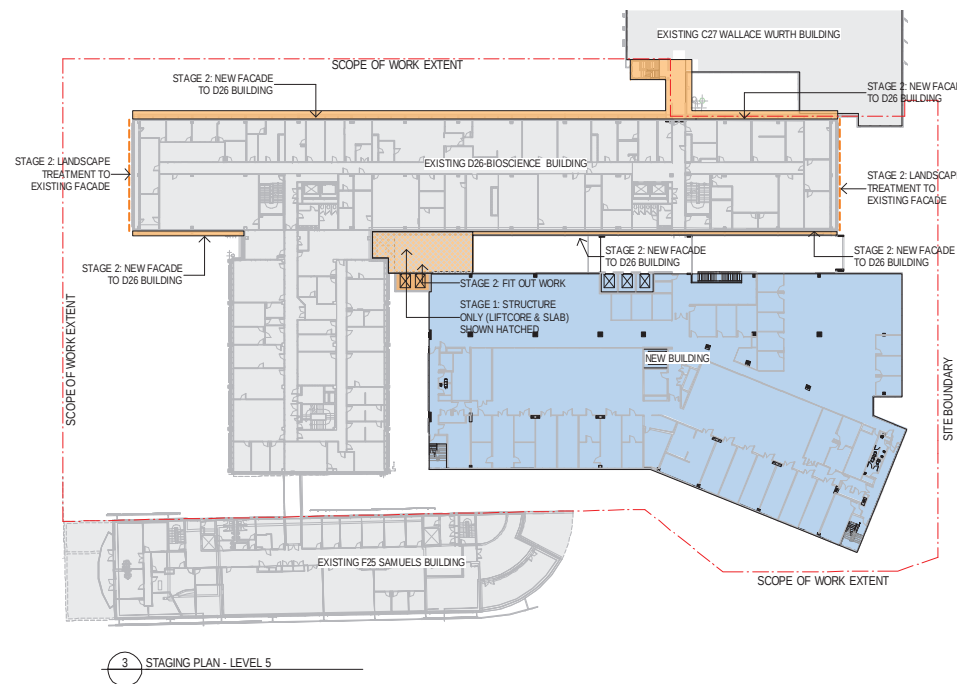
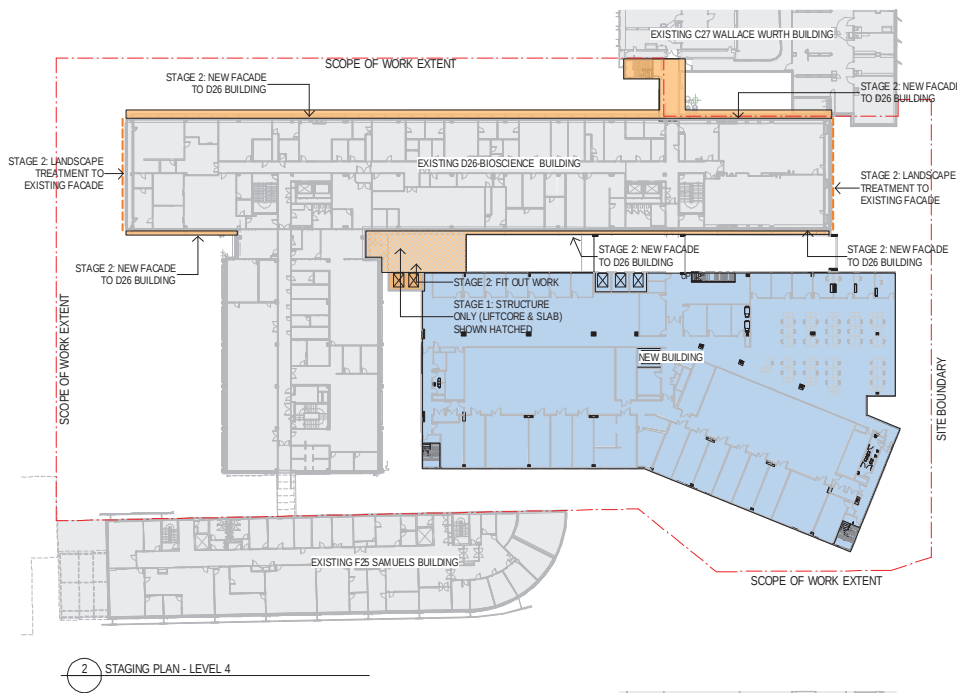
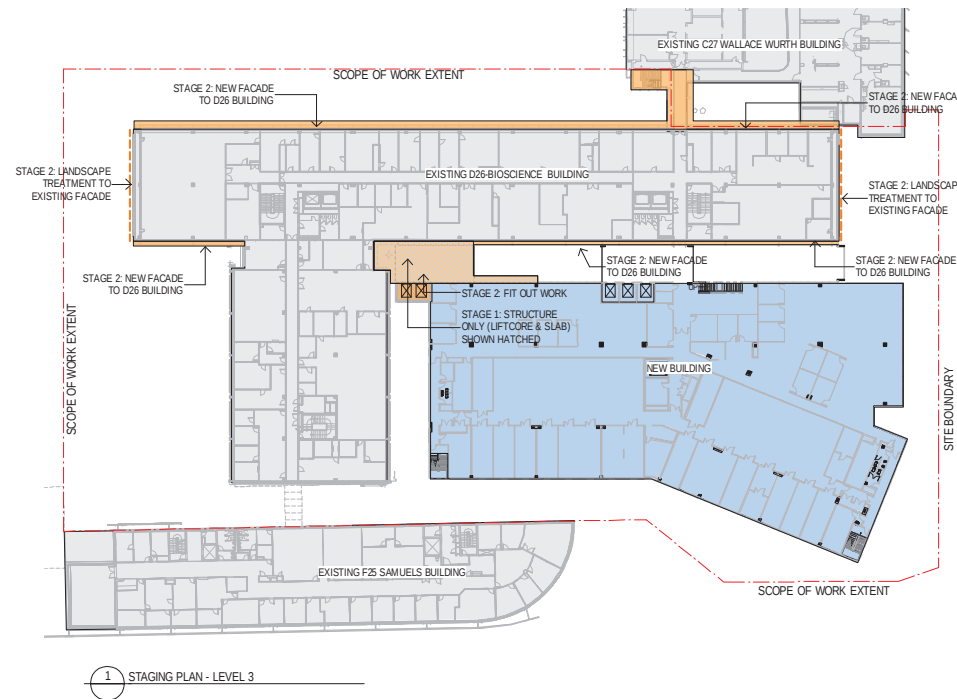
The project will be delivered in two stages - the first stage consisting of the new building, the second stage consisting of the envelope renewal of the existing D26 building, and interface works back to the new building.

Stage 1 - is the construction of a new nine (9) Storey building in the existing location of E27 Bio Theatres Building; fitout of the lower ground floor of the southern/western wing of Building D26, construction of the eastern atrium, construction of the structure and lift core to the western atrium and upgrade of landscape surrounding newly constructed E26.

Stage 2 - is the refurbishment of the ground floor of the existing D26 building; creating a link through to newly constructed E26 on the north and western elevation, complete the construction of the western atrium, Refurbishment of facades to the existing D26 building, construction of stair block in between Wallace Wurth and D26 and upgraded landscape to the open areas surrounding the D26 buildings.

The following diagrams indicate the scope of works between the two stages.





LEGEND	
	EXISTING BUILDINGS
	STAGE 1 NEW WORKS
	STAGE 2 WORKS

