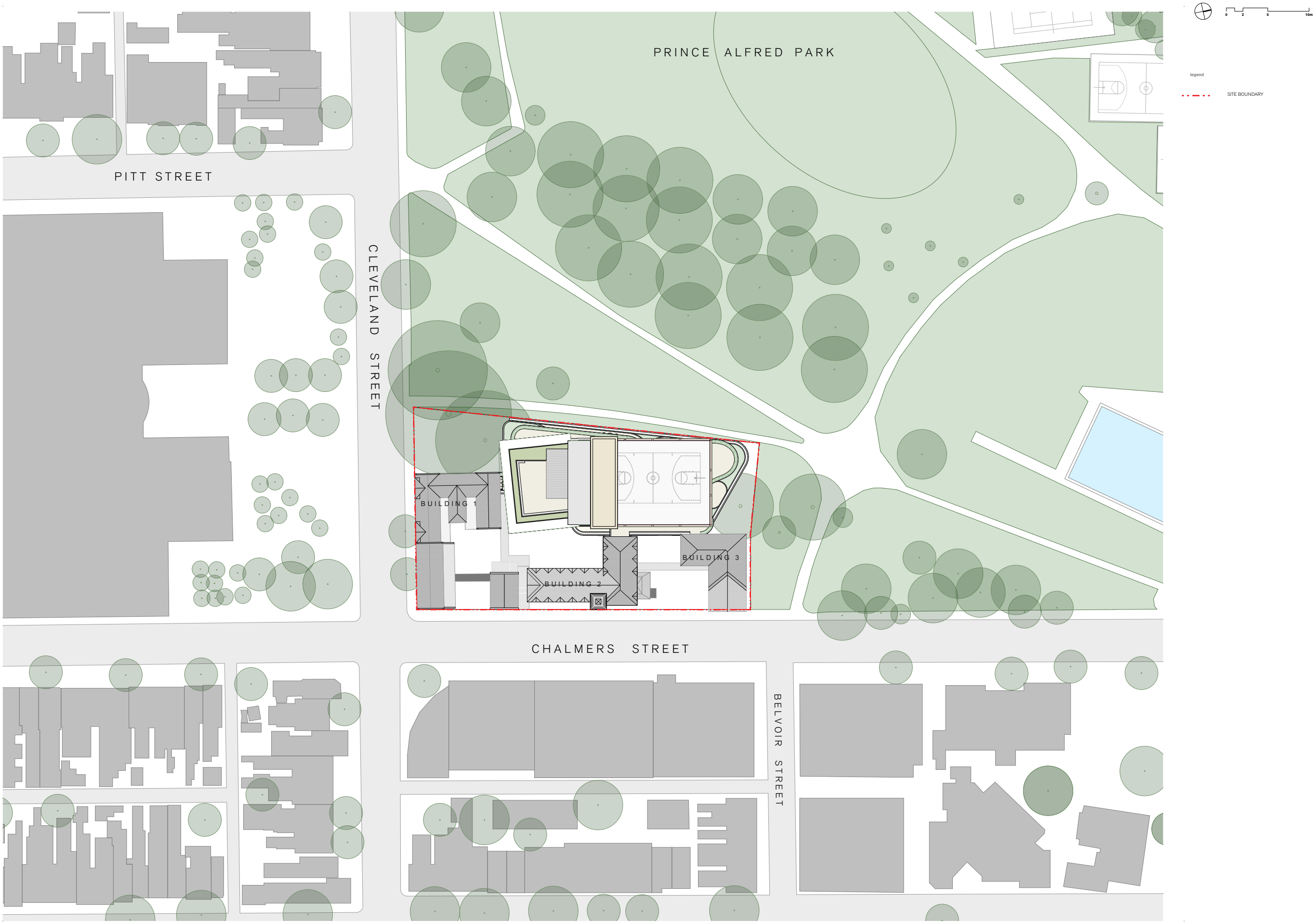


Site Layout Plan



3.0 Site Analysis

The new Inner Sydney High School, at 244 Cleveland Street is on the existing Cleveland Street Intensive English High School (CSIEHS) site at the corner of Cleveland and Chalmers Streets, Surry Hills in the City of Sydney, LGA.

The LEP listing and Land and Property Information Office have the address as No. 244 Chalmers Street, Surry Hills, however, the site also includes No. 242A Cleveland Street and is also referred to as No. 200 Chalmers Street.

The existing school has a population of approximately 360 students and 40 staff. The CSIEHS is being relocated prior to the construction of the new Inner Sydney High School (ISHS). The site chosen for the relocation is the Alexandria Park Community School Senior Campus with the relocation of CSIEHS being complete in 2018.

The site is approximately 5700m2 in area and presently accommodates five (5) interconnected buildings consisting of Building 02 - 1867, Building 01 - 1891 and 1908, Building 03 - 1924 and Building 04 - 1969.

The parcel of land is predominantly rectangular shaped providing approximate frontages of 61.2m and 100.8m to Cleveland and Chalmers Streets respectively.

Buildings 01 - 03 comprise of typically two storey brick and sandstone. Buildings 01 and 02 are deemed to be of "high" heritage significance whilst Building 03 has been identified as of "medium" significance. Building 04, a reinforced concrete and masonry building, is a newer structure built in the late 1960s. It is classed as having "low" heritage significance.

As the site is predominately comprised of play areas, on-grade car parking and school buildings it has an impervious percentage of approximately 80-90%.

The site comprises of three individual lots. These include:

Lot 1 DP797483

Lot 1 DP797484

Lot 8 DP 821649

The site is surrounded by parkland to the north and the west (Prince Alfred Park) and residential and mixed use developments of various scales, forms and ages to the east and south. The site is well located with Central Station with the Devonshire Street Tunnel portal some 350 - 400m to the north.

Heritage

The former CSPS is an item of local heritage significance as listed in the Sydney Local Environmental Plan 2012 (SLEP 2012). The item is listed as Former Cleveland Street Public School, buildings including interiors, grounds and fence plinth (Item I1477). The site is not located within a heritage conservation area, however is within the vicinity of two heritage conservation areas.

Topography

Based on topographical survey information provided by Hill & Blume Consulting Surveyors Pty Ltd the site falls from south to north and an east to west direction. The highest point across the site is located along the southern boundary where the driveway access is located at RL 31.24 m AHD.

The lowest point across the site is located near the North West corner of the site with a finished level of approximately RL 26.70 m AHD.

With exception of the driveway access ramp and carpark the site comprises of two flat central play areas located between each of the existing buildings. Both play areas sit approximately 1.0 – 2.5 m below the finished levels in Cleveland and Chalmers Street.

Landscape

The site sits at the south/western corner of Prince Alfred Park and it characterised by three significant

trees. These are on the City of Sydney Council's Significant Tree Register - two Moreton Bay figs which are thought to have been planted c. 1870's and a Queensland Kauri (T1) located to the north of the site. These trees are to be retained and protected.

The topography and the landscape of the park weaves through the new campus , integrating new

with old and grounding the campus to the memory of the marshlands of Blackwattle Creek, the campsites of the Gadigal people. A strong sense of place gives meaning and connection for the community.

A variety of landscape elements are incorporated throughout the campus providing an important engagement with nature - fundamental to the learning experience.

Traffic

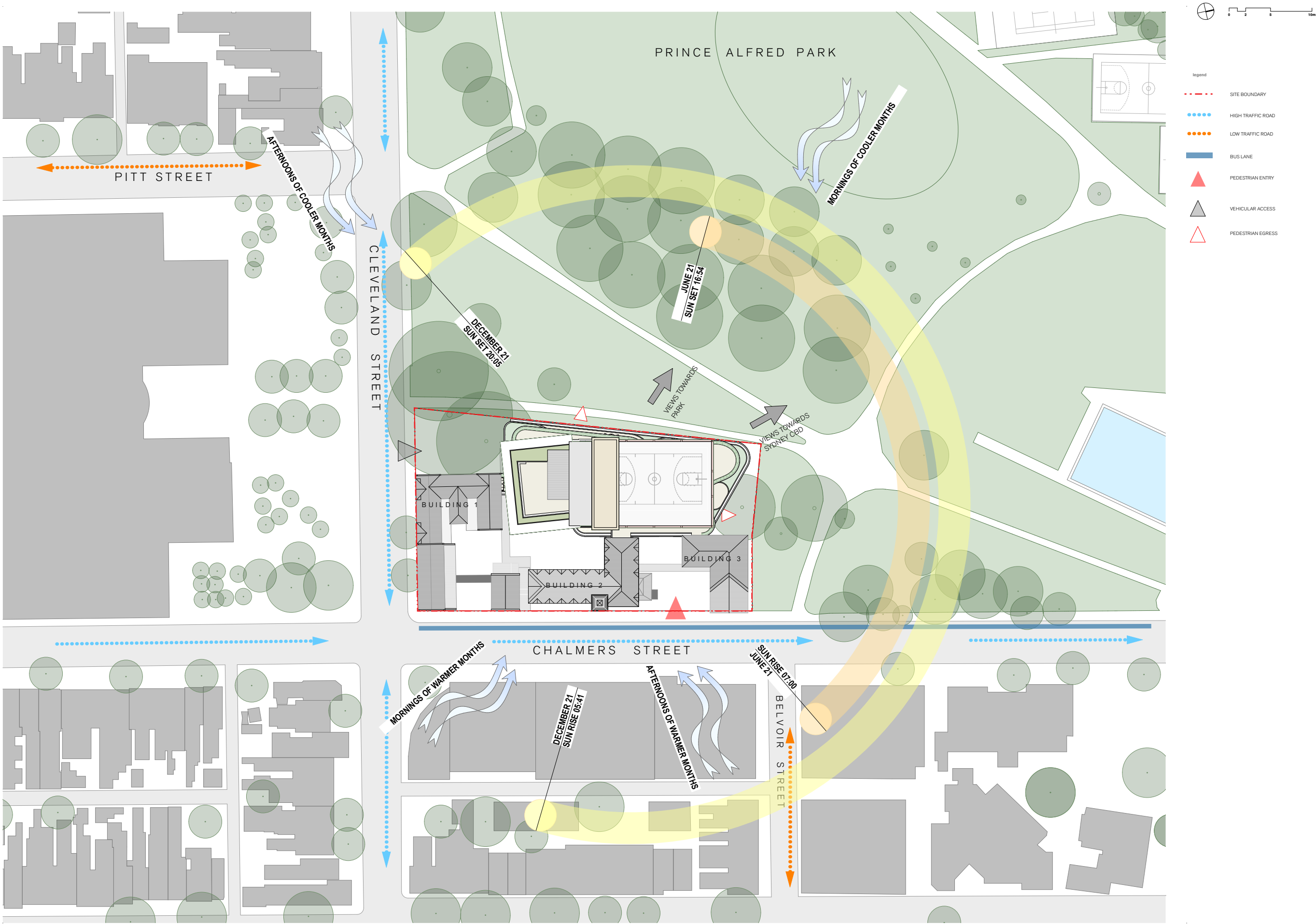
The adjacent Cleveland and Chalmers Streets have been heightened to "CBD preferred driving routes" by Transport for New South Wales (TfNSW) during Sydney's light rail construction.

Cleveland Street is a State arterial road under NSW Roads and Maritime (RMS) control and authority. Chalmers Street is a sub aterial road under City of Sydney control and authority. Both roads have designated clearways for bus traffic at peak times.

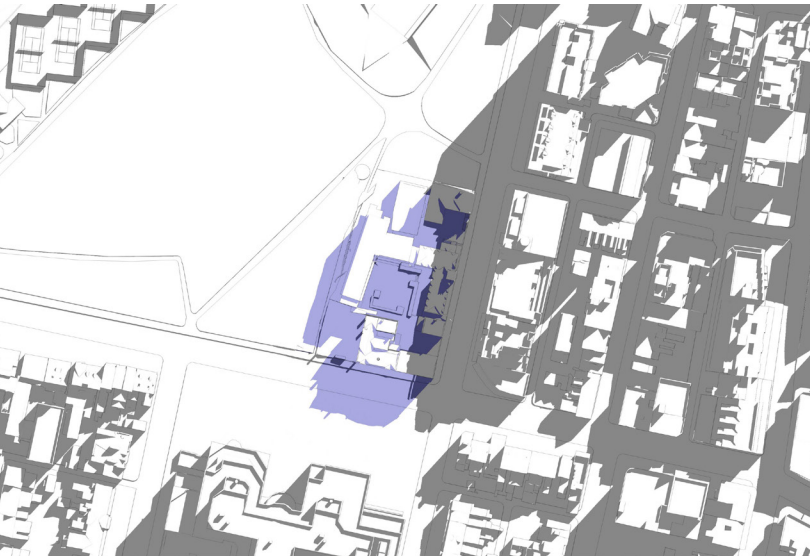
The school is serviced by an existing off-street informal passenger vehicle parking area within the south-western corner of the site. This parking area is capable of accommodating in the order of 15 spaces, with some parking spaces provided in a stacked arrangement. The parking area is serviced by a combined ingress / egress driveway connecting with Cleveland Street approximately 50m to the west of Chalmers Street.

Pedestrian access is facilitated by a series of doorways / gates connecting with both Cleveland and Chalmers Streets.

Site Analysis Plan



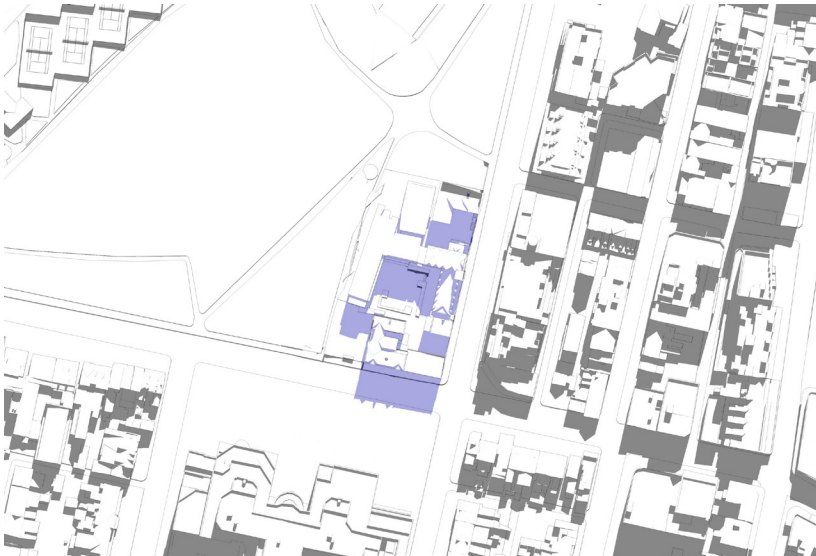
Existing Overshadowing Study 21 June



June 21st 9am



June 21st 10am



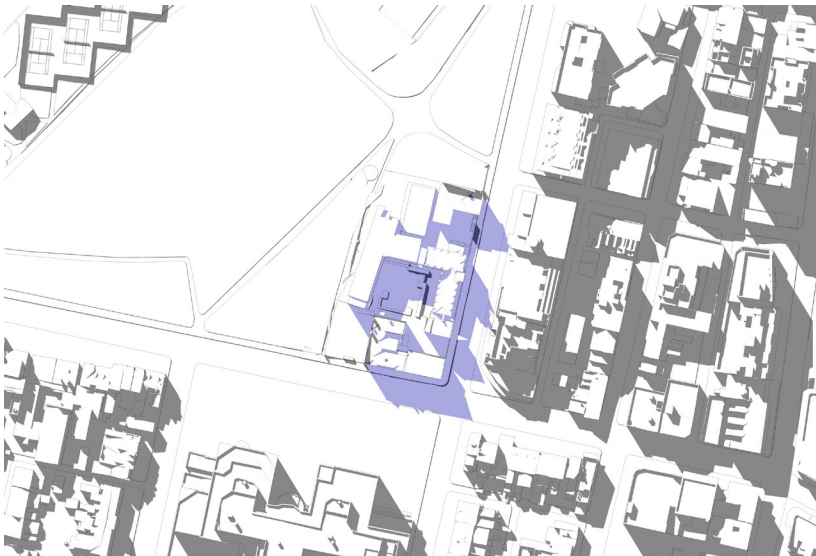
June 21st 11am



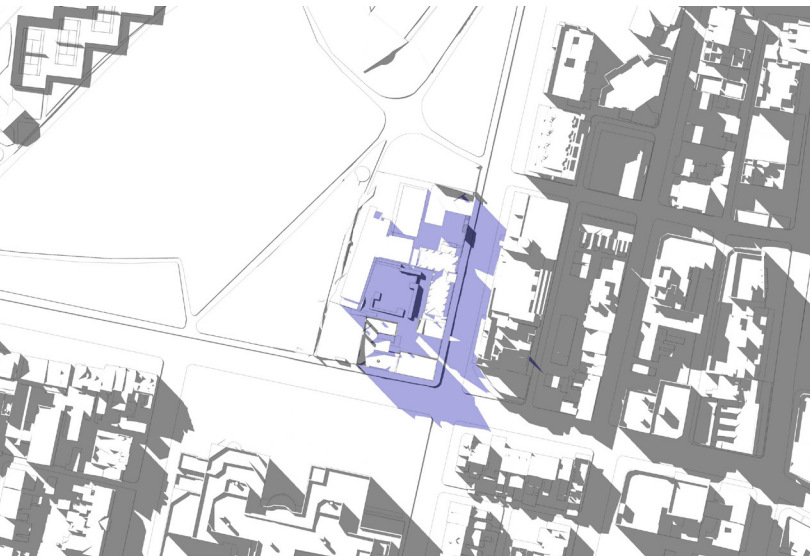
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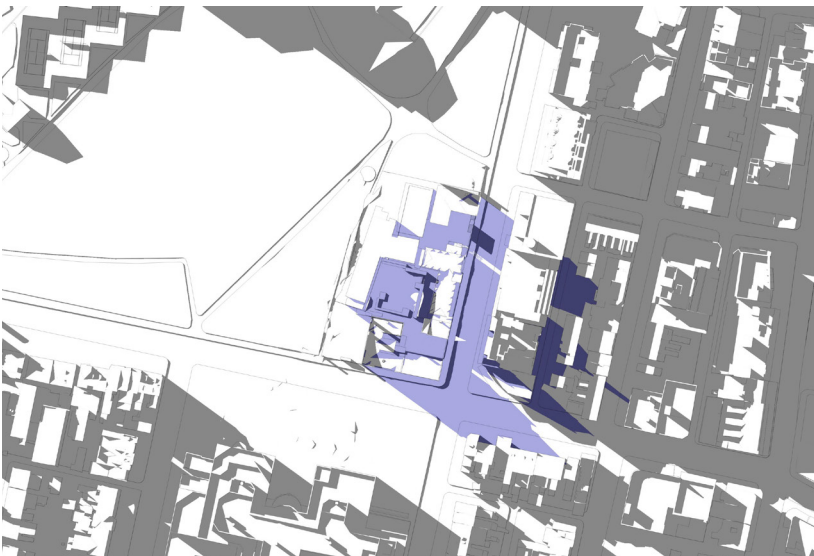
June 21st 1pm



June 21st 2pm



June 21st 3pm



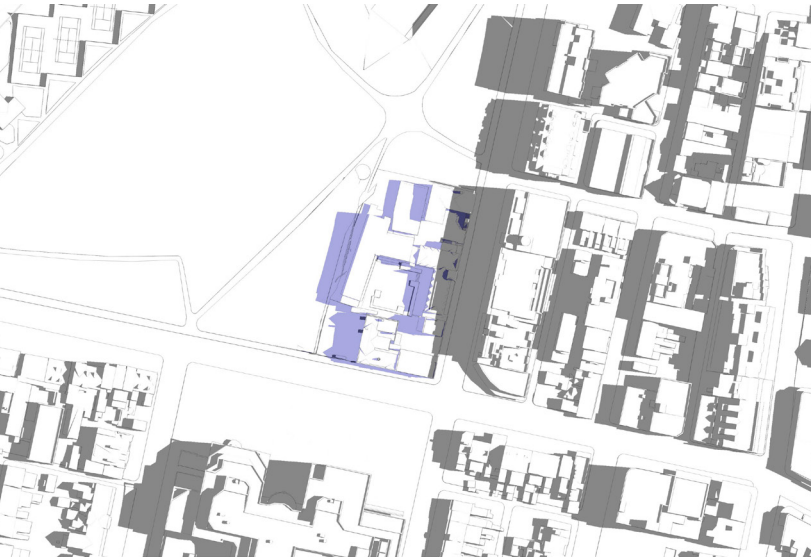
June 21st 4pm

legend

Shadows - Existing Buildings on Site

Shadows - Context

Existing Overshadowing Study 21 December



June 21st 9am



June 21st 10am



June 21st 11am


keyplan

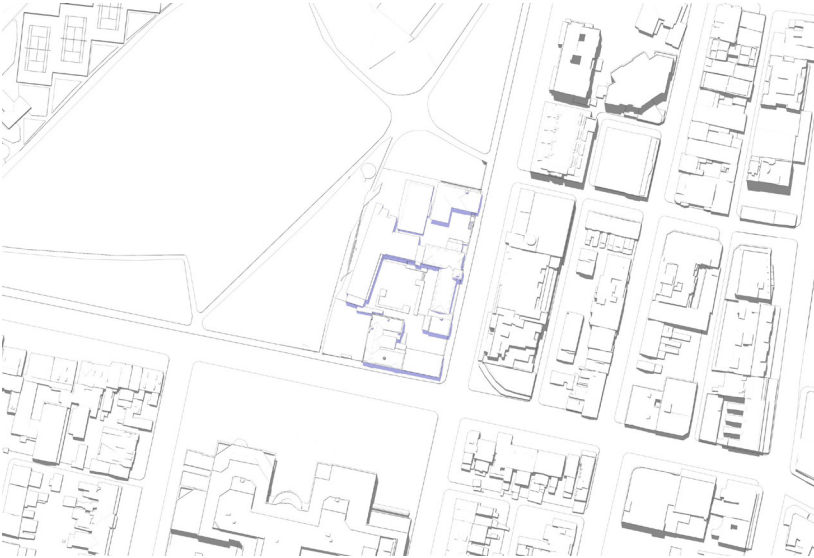
 Shadows - Existing Buildings on Site

 Shadows - Context

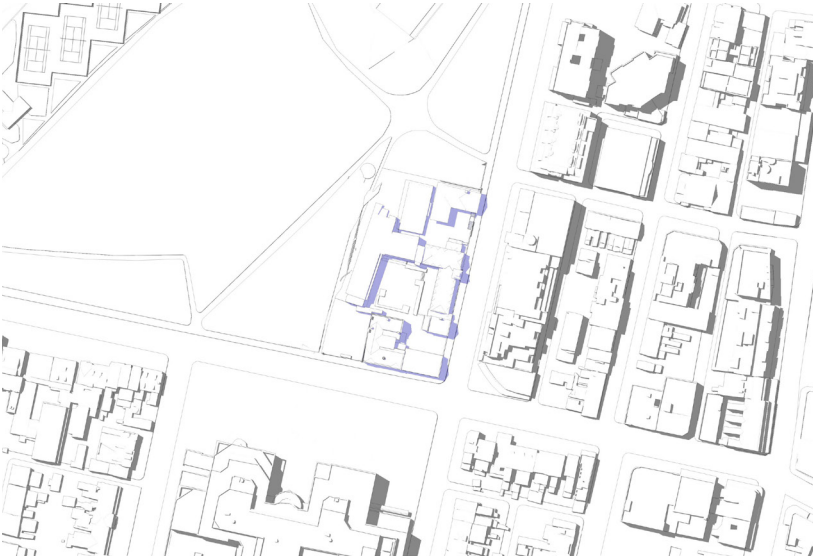
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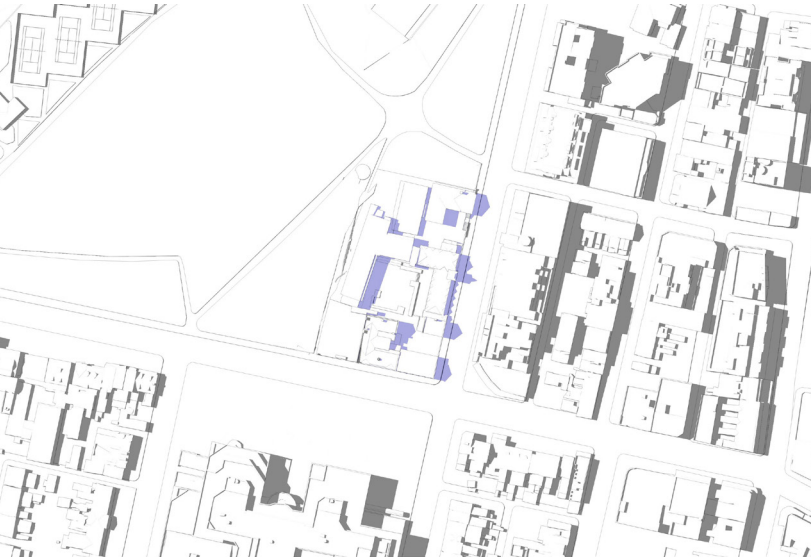
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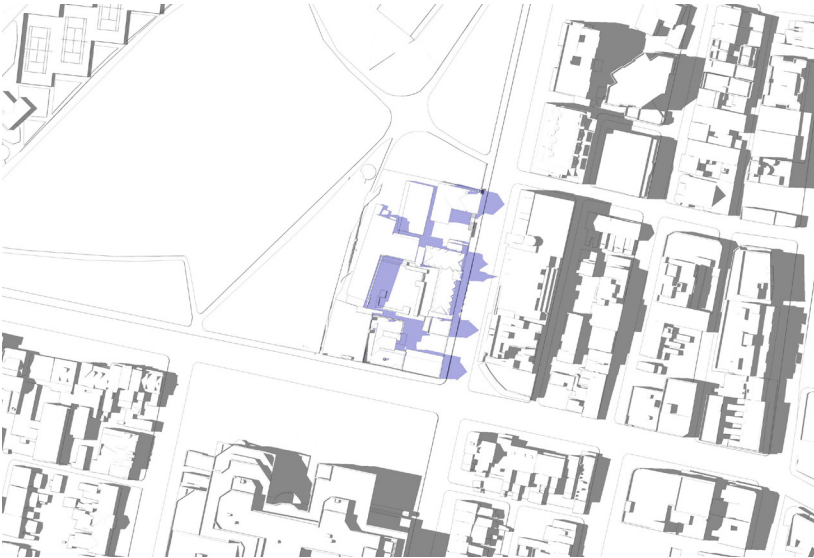
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