YOUNG STREET PLAZA UPGRADE

Concept Design Report - Community Consultation





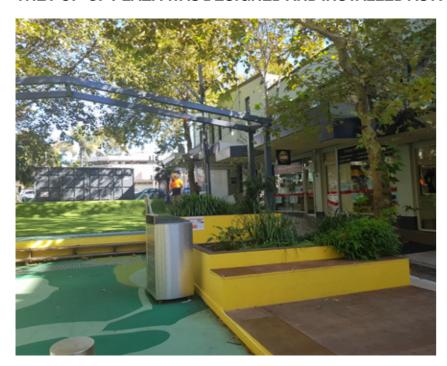
CON NEN TS

POP UP PLAZA	3
CONCEPT PLAN	4
MONTAGES	5-8
MATERIALS PALETTE	9-10
PLANTING PALLETTE	11-12
PRECEDENTS	13-14
ACTIVATION	15
SHELTER AND CANOPY COVER	16
LEVELS AND GRADING	17
PEDESTRIAN MOVEMENTS	18
VEHICULAR MOVEMENTS	19
SWEPT PATHS	20

POP UP PLAZA



THE POP-UP PLAZA WAS DESIGNED AND INSTALLED AS A TEMPORARY TRIAL SPACE











KEY TAKEWAYS FROM THE COMMUNITY CONSULTATION:

There were approximately 240 responses received to the online survey - 63% Support, 29% Oppose, 8% Neither support/

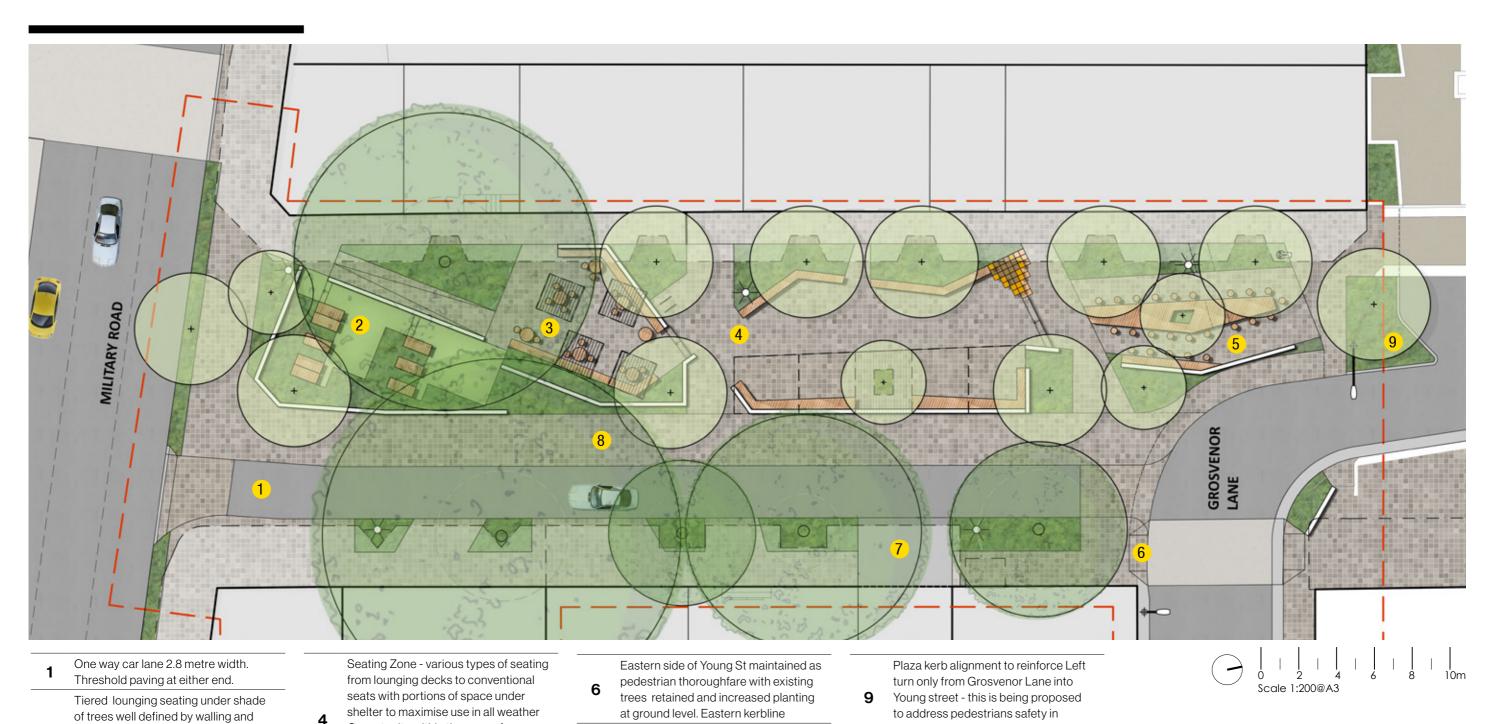
Key items to be considered for inclusion:

- Add more amenities for kids, make more child friendly.
- Use 'upmarket' materials.
- Incorporate some shade/shelter elements
- Ensure Military Road is blocked off/not easily accessible to children.
- Create more of a 'piazza' style rather than bright 'funky' design.
- Design should be befitting café society/bar culture that suits the suburb.
- Consider weather protection/shelter.
- Consider a noise barrier to Military Road.
- Increase the artificial turf area.
- Include games/kids activities like in the Newport Arms like Jenga o bowling
- Include more seating space with tables.
- Extend the feature lighting concept from Grosvernor lane.
- Ensure there is some 'green space'.
- Provide access for a food truck
- Find the balance between a café style plaza and child-friendly open space



CONCEPT PLAN





Existing drive to 3 Young Street to

Temporary pedestrian path to

concept design and community

consultation

accommodate future bike path, pending

Grosvenor lane shared zone

signage.

umbrellas - fixed.

planting to create adequate buffer to

levels. Opportunity to use walling for

Cafe style seating area anchored by

existing tree and enclosed in planting.

Opportunity for smart furniture and

Military Rd while responding to existing

Opportunity within the space for

contained urban play element (uneven

features communal tables at two levels

defined by canopy trees, planting and

steps blocks align with level change/

The Communal "long lunch" area -

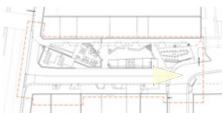
for high and lower seating options

walling.

MONTAGE 1 - NORTH STREET VIEW



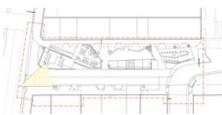




MONTAGE 2 - SOUTH STREET VIEW

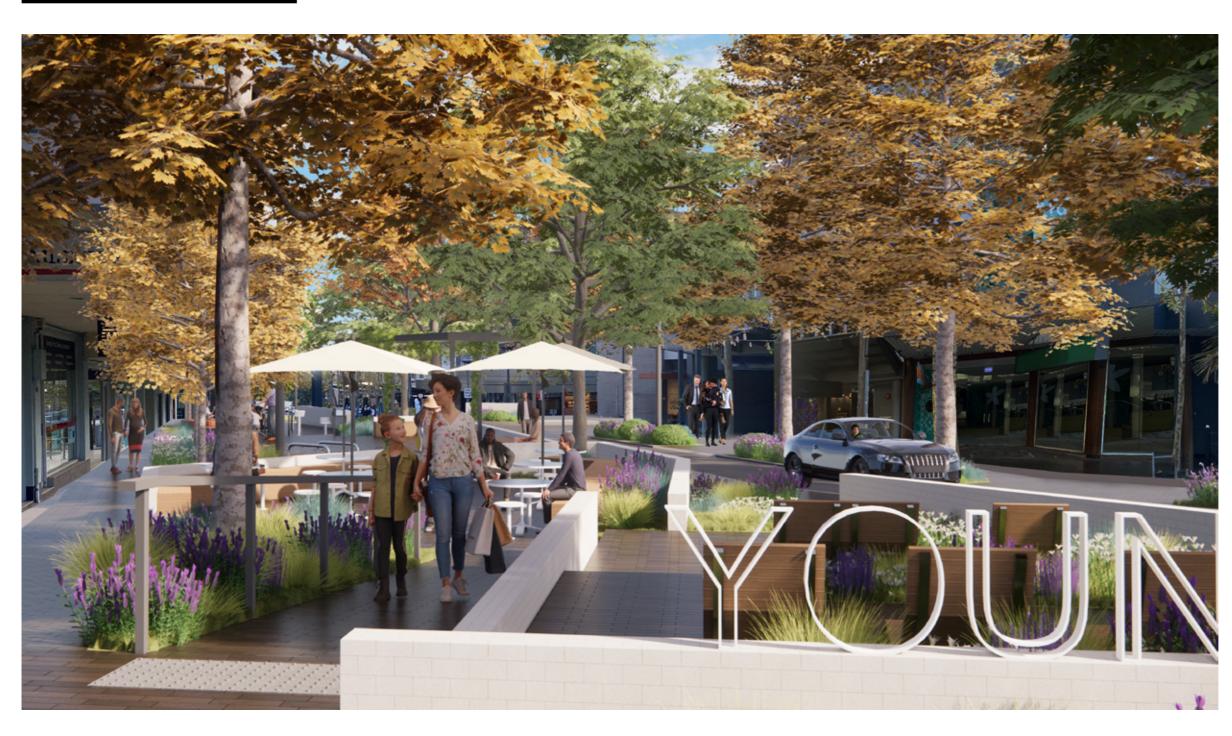


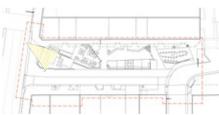




MONTAGE 3 - SOUTH PLAZA VIEW

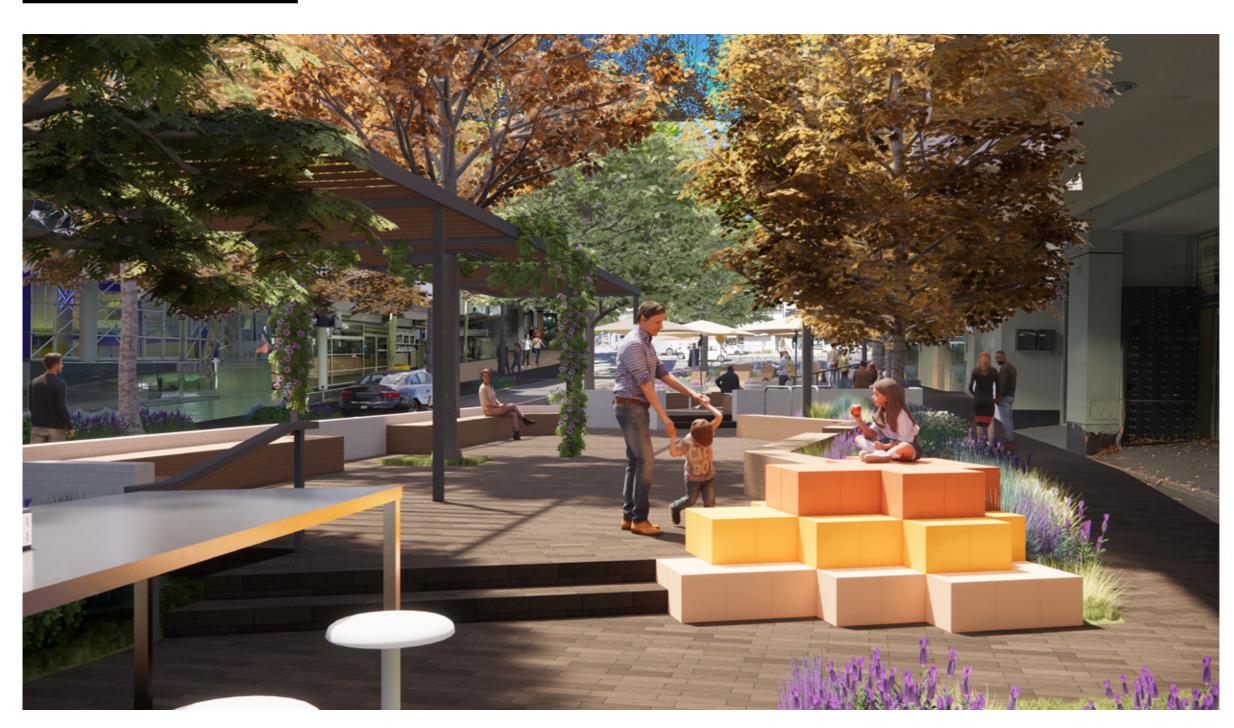


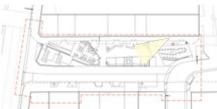




MONTAGE 4 - NORTH PLAZA VIEW







MATERIALS PALETTE



Built Elements







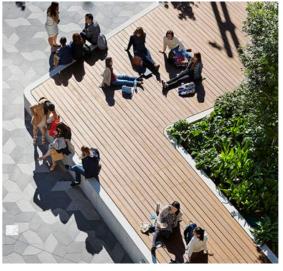








Seating







Key Considerations

BUILT FORM

Creates a sense of human scale and more intimate spaces

Offers weather protection

Differentiates spaces

Provides a Ihorizontal layering effect to the plaza

WALLING

Creates separation between vehicular and pedestrian spaces

Provides a sense of safety

Helps articluate and define spaces

Can vary in height to reduce vehicular noise

Can be utilised for signage and placemaking

SEATING

Allow for a variety of seating to support both outdoor dining and lounging areas

Consider style of seating for each zone which looks cohesive as a whole while defining each zone

Ensure seating is robust, fit for purpose attractive

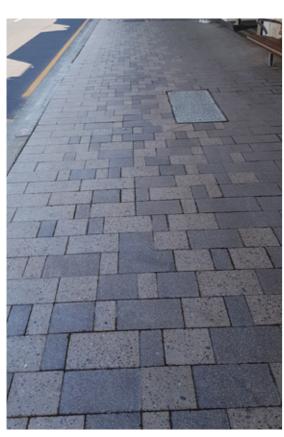
Consider future maintenance and materialiity

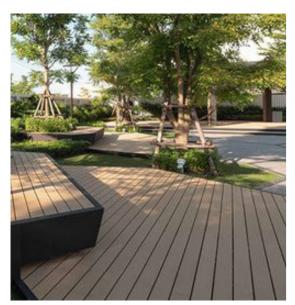


MATERIALS PALETTE

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Surface Finishes





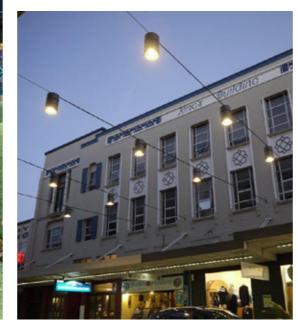






Feature Lighting











Key Considerations

PAVER

Use of dark main body paver for plaza to achieve a seamless transition from surrounding streets

Dark colour is more appropriate within areas where food will be consumed - less staining

Dark paver provides contrast with other key materials

Dark paver - proven "fit for purpose"

ARTIFICIAL TURF

Confined to play area

Provides a sense of "green"

Positive endorsement from community

Located under shade of existing tree to reduce heat load

Contextually looks more appropriate than rubber softfall

LIGHTING

Allow for more pedestrian scale lighting to space

Opportunity to overlay feature lighting to walls/seating

Opportunity for cantenary lighting across the space



PLANTING PALETTE

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Trees













CODE	BOTANICAL NAME	COMMON NAME
T1	Platanus orientalis 'Digitata'	Plane Tree
T2	Pyrus ussuriensis	Manchurian Pear
Т3	Lagerstroemia indica 'Natchez'	White Crepe Myrtle
T4	Flindersia australis	Crows Ash

Key Considerations

TREES

Build upon existing canopy cover, selecting tree species to complement existing trees.

Utilise existing awning cut-outs to add in trees

Locate trees to define movement and where additional canopy cover is required

Plant trees in semi mature sizes for immediate visual impact

Select clean trunk trees for visibility and CPTED, reducing eye height hazards to pedestrians

Create a layering effect at height by using both smaller and larger tree species

Provide a sense of overhead "green"

Allow for seasonal change with deciduous and flowering tree types included

Contribute to NSC's canopy cover targets

Ensure the space offers summer shade and winter sun

PLANTING PALETTE



Groundlayer planting









Feature Pots







Key Considerations

GROUNDLAYER PLANTING

Create interest and diversity with mixed planting which provides seasonal colour and texture

Utilise a mix of native and exotic planting which is hardy and drought tolerant

Esnure plating heights respond to CPTED guidelines

Consider long term maintenance

POTS

P3

P3

Re-use existing pots and planting where possible as incidental focal points strategically placed for maximum impact

Allow for planting rotation to pots - living colour displays

PRECEDENTS















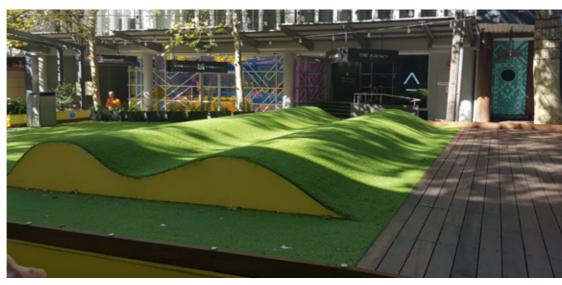


Young Street Plaza For: North Sydney Council

PRECEDENTS PLAY



















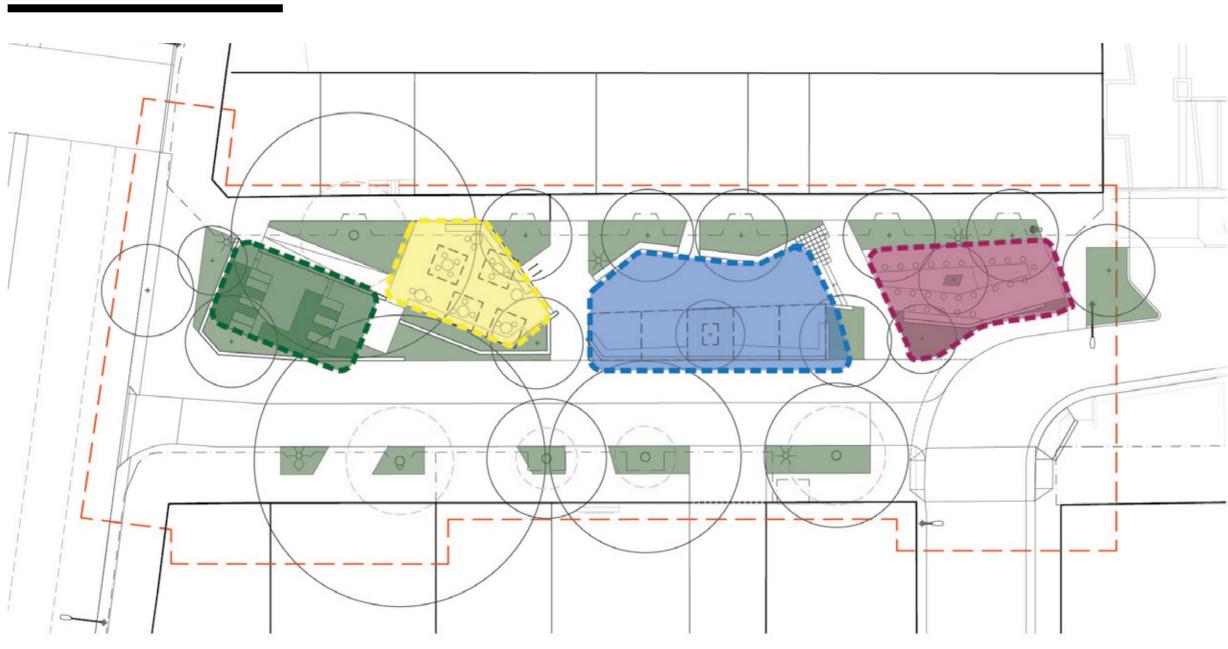




Young Street Plaza For: North Sydney Council

ACTIVATION







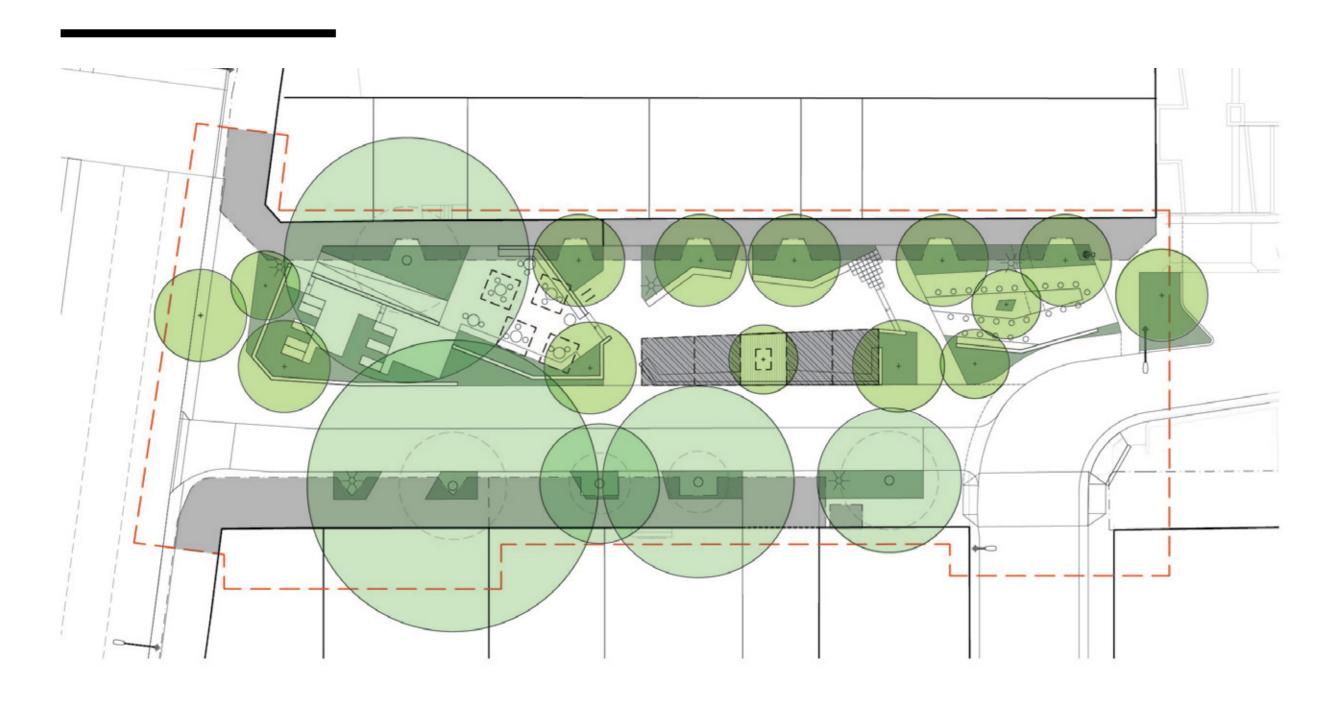


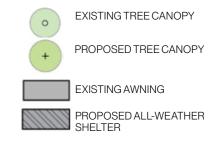




SHELTER AND CANOPY COVER

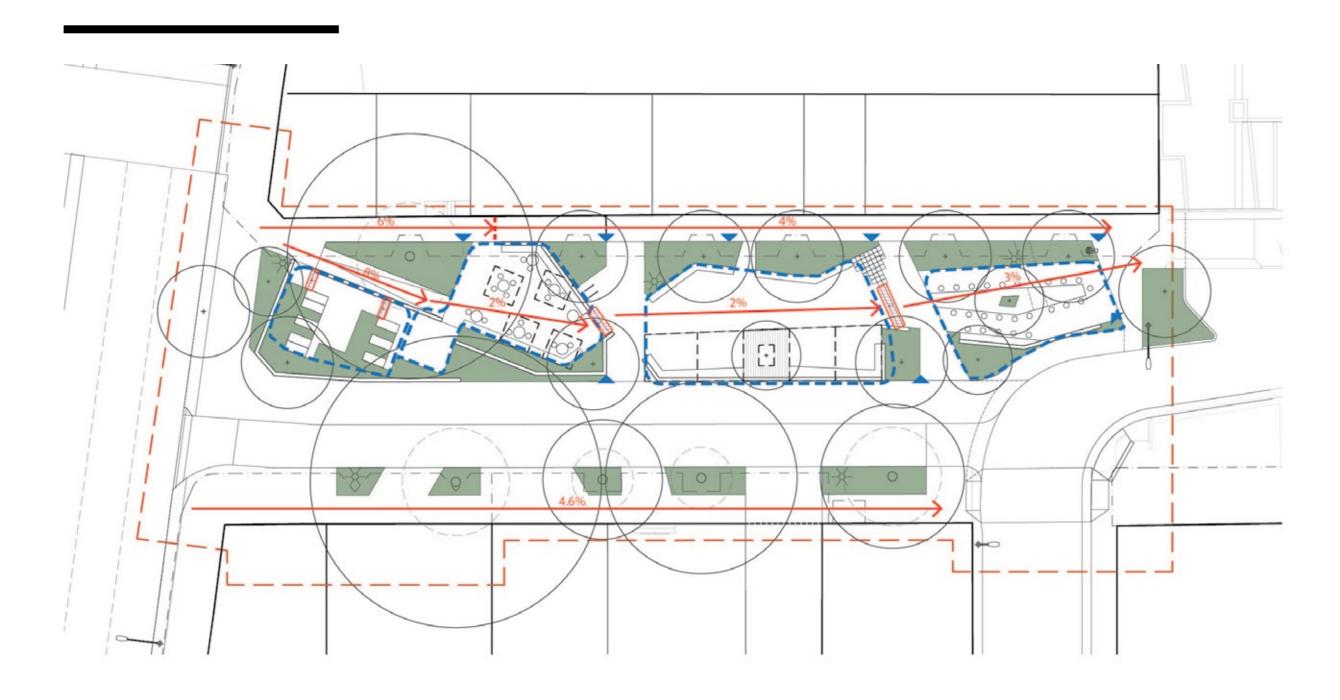


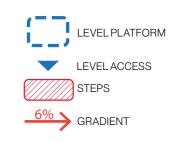




LEVELS AND GRADING

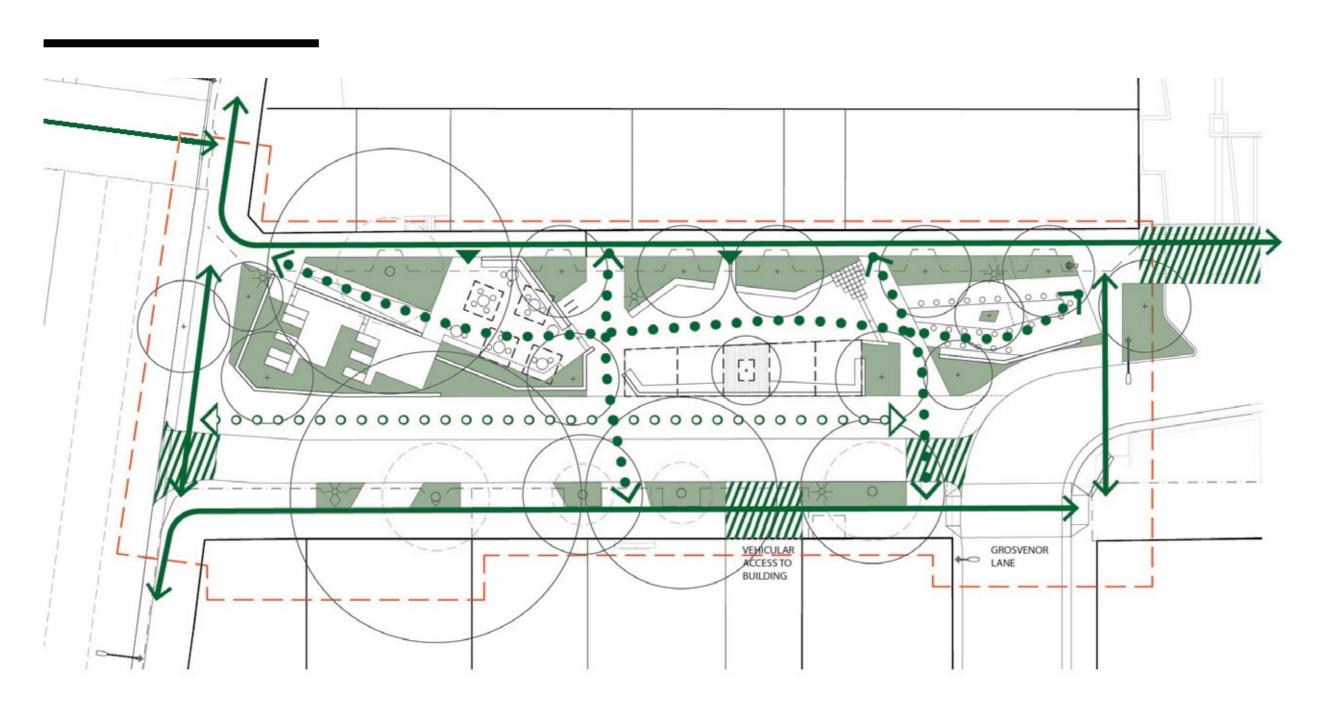






PEDESTRIAN MOVEMENTS



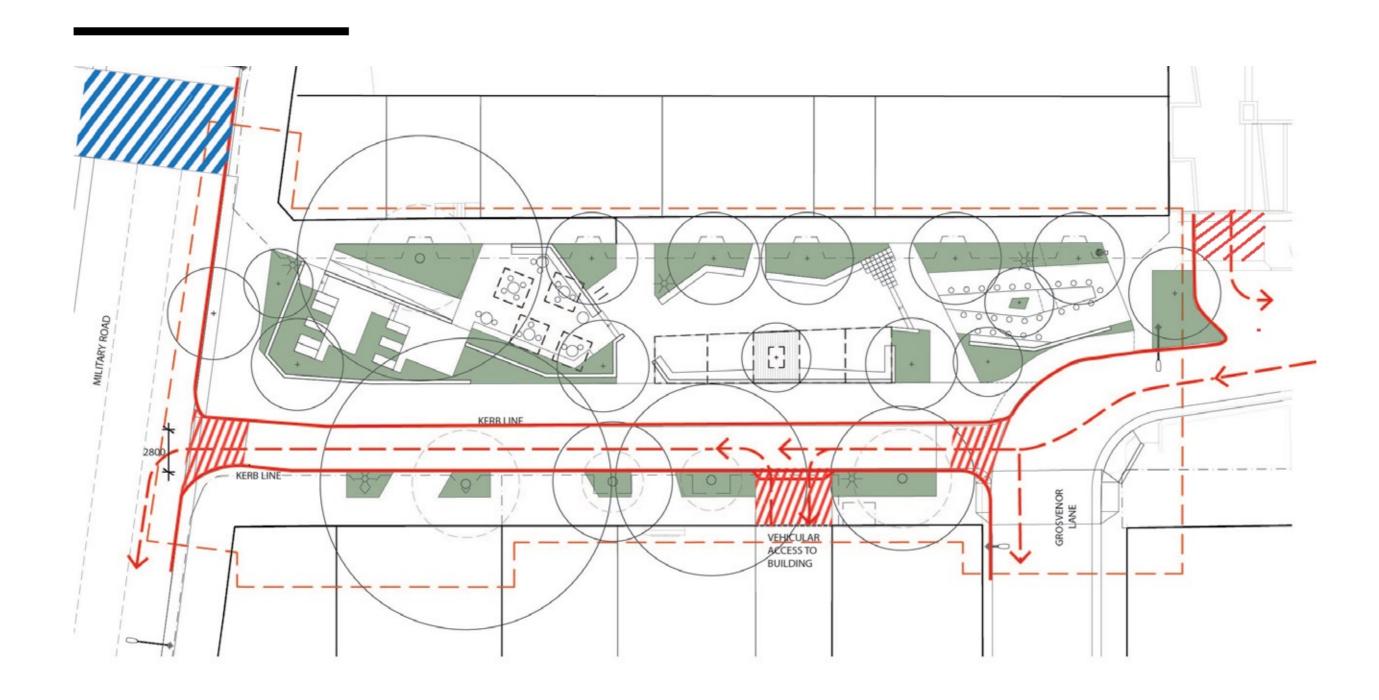


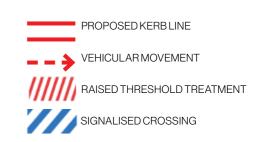




VEHICULAR MOVEMENTS









SWEPT PATHS



