



PROPOSED LANDSCAPE MASTERPLAN

The Quarry West development proposes to build on the character of the neighbouring development of Quarry East, but with its own identity and framework of landscape to integrate with the signage & fencing.

Fencing & Signage will be carried out as per the approved strategies.

A strong streetscape structure with tree planting and native grasses & groundcover planting is proposed (Refer to drawing LA03 for details).

It is proposed to retain as much existing vegetation to precinct F as practical.

PROPOSED LANDSCAPE MASTERPLAN



SITE IMAGE
Landscape Architects

DEXUS QUARRY WEST
RECONCILIATION ROAD, PEMULWUY

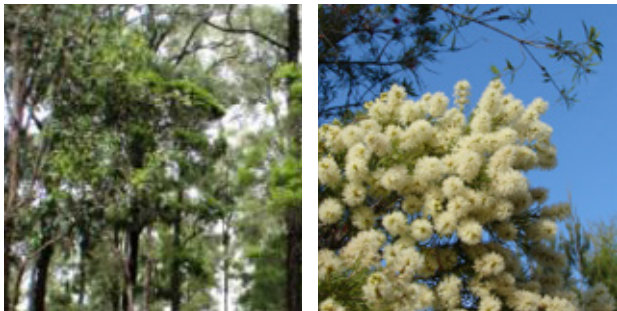


Client Dexus Wholesale Management
Trustee for DEXUS West Subtrust
Site Image Job Number SS14-2875
Scale NTS

Drawing Number
Issue
Date

LA02
P
24 September 2018

Primary Streetscape



Melaleuca decora

Secondary Streetscape



Elaeocarpus reticulatus

Reconciliation Road



Backhousia myrtifolia

Internal Landscape



Elaeocarpus reticulatus

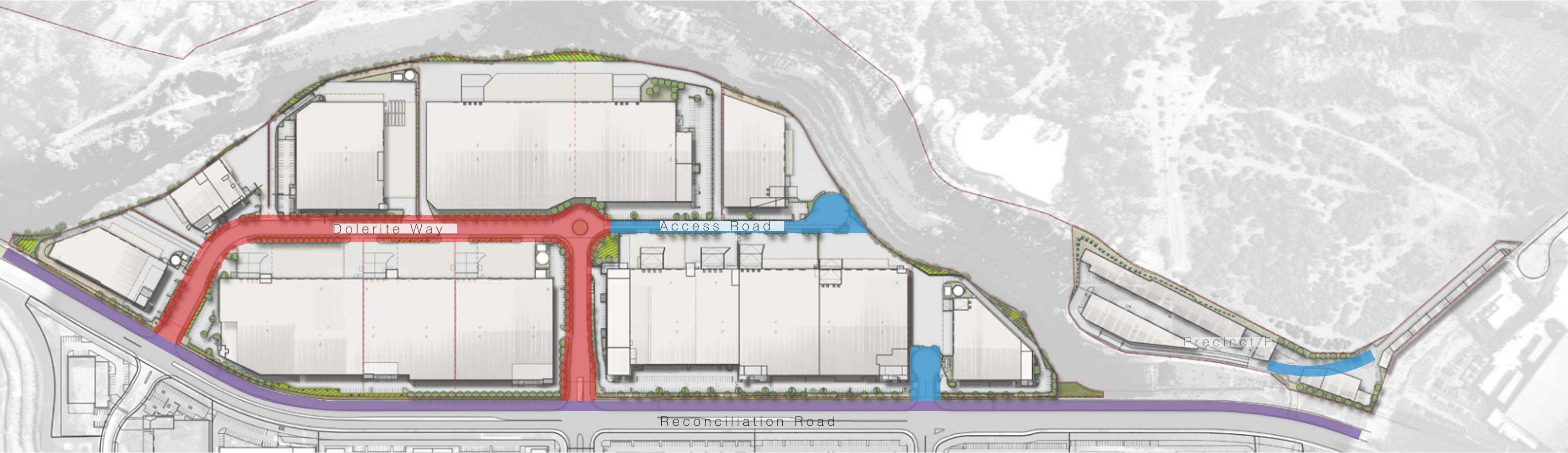


Eucalyptus leucoxylon 'Rosea'

Perimeter Landscape



Melaleuca stephelioides



KEY

- Reconciliation Road Dedication Zone (Restricted Planting)
- Primary Streetscape Treatment
- Secondary Streetscape Treatment

Primary Streetscape

Tree planting is proposed to create a streetscape character to the Primary roads of Dolerite Close and Basalt Road.. Tree planting is proposed within the precinct boundary, but outside the fence line:

- Melaleuca decora: 10-12 x 3m

Secondary Streetscape

Small scale tree planting is proposed to create shade, screening and visual interest:

- Elaeocarpus reticulatus: 8-10 x 5m

Reconciliation Road

Tree planting within the precinct boundary, is proposed to use small form tree planting as a green corridor to Reconciliation Road:

- Backhousia myrtifolia 6 x 5m

Internal Landscape

Tree planting within the precinct boundary, proposed to be small scale native tree planting with strong visual interest:

- Backhousia myrtifolia 6 x 5m
- Elaeocarpus reticulatus: 12 x 5m
- Eucalyptus leucoxylon 'Rosea': 5-10m h
- Tristaniopsis laurina: 10m h

Perimeter Landscape

Tree planting within the precinct boundary, to form a buffer area to the edge of the development using small scale planting stock of a mix of species including;

- Acacia parramattensis: 10 x 6m
- Melaleuca decora: 6-10m x 3m
- Melaleuca stephelioides: 6-10 x 3m

Precinct F

The steepness of the site and access road limits the proposed structure tree planting here to small native tree planting with a visual interest:

- Melaleuca stephelioides: 6-10 x 3m

STREETSCAPE CHARACTER ZONES



LEGEND

- Boundary Tree Planting
- Tree Planting
- Mown Lawn
- Shrub/Native Grasses
- BS Bus Stop
- Planting to Bio retention Basin
- Fire Trail Surfacing

NOTES

1. Refer to LA09 for fencing masterplan
2. Refer to LA11 for signage masterplan

Note:

For new location of Heritage Rocks refer Master Plan location sheet LA02 & detailed location LA014.

Proposed Area For Jaw Crusher Location
Refer to LA013

Dolerite Way

Basalt Road

Note:

Due to restrictions of Bio swale extents, tree planting proposed at closer spacings to maximise available areas.

Warehouse C

Warehouse B

Warehouse A

BS

Future Transit

Reconciliation Road

PROPOSED LANDSCAPE MASTERPLAN AREA 1



SITE IMAGE
Landscape Architects

DEXUS QUARRY WEST
RECONCILIATION ROAD, PEMULWUY



Client Dexus Wholesale Management
Trustee for DEXUS West Subtrust
Site Image Job Number SS14-2875
Scale 1:1500 @ A3

Drawing Number
Issue
Date

LA05
P
24 September 2018



LEGEND

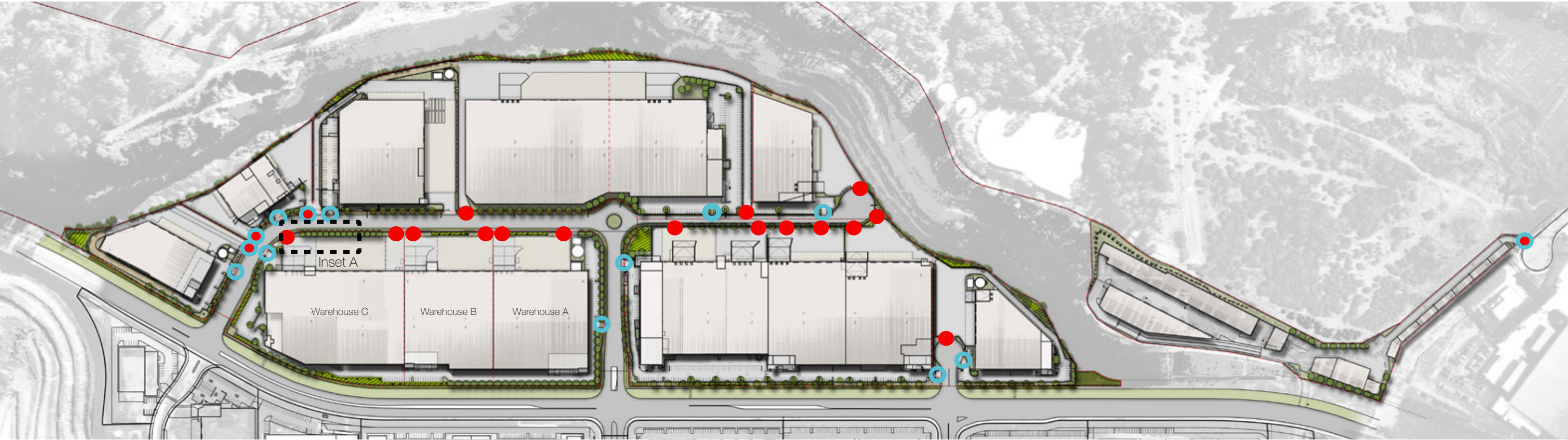
- Boundary Tree Planting
- Tree Planting
- Mown Lawn
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- BS Bus Stop
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NOTES

1. Refer to LA09 for fencing masterplan
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PROPOSED LANDSCAPE MASTERPLAN AREA 2





KEY

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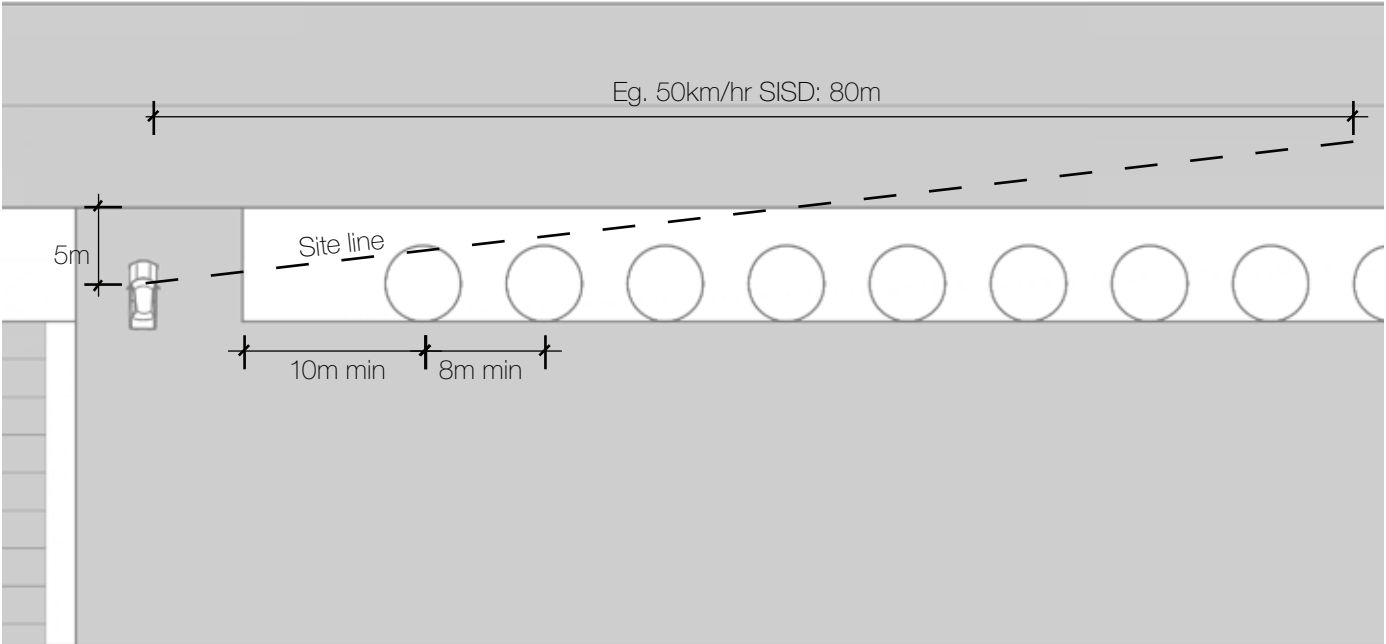
Truck Entry and Exit

○

Vehicular Access

TRUCK AND VEHICULAR ACCESS ANALYSIS

Truck and vehicle access points will determine street tree setout to some extent. Refer inset A for typical guidelines.



Inset A: Street tree setout in relation to truck access



JAW CRUSHER LANDSCAPE INTEGRATION

Integrating the heritage protected Jawcrusher back into the landscape gives the development a chance to celebrate the site's former use as a quarry. There are examples around the world where industrial relics are not shunned to the corner, rather celebrated as prominent figures within their setting.

Possible design methods may include reusing site rocks with bands of ground covers blanketing its surrounds as seen in the above simulation with the Jaw crusher nested within a bed of native flowering Yellow Buttons (*Chrysocephalum apiculatum*).

It is proposed to locate the jaw crusher into a landscape area in a prominent location in the roundabout at the intersection of Dolerite Way & Basalt Road so that the Crusher is a visible statement to the Quarry West development.

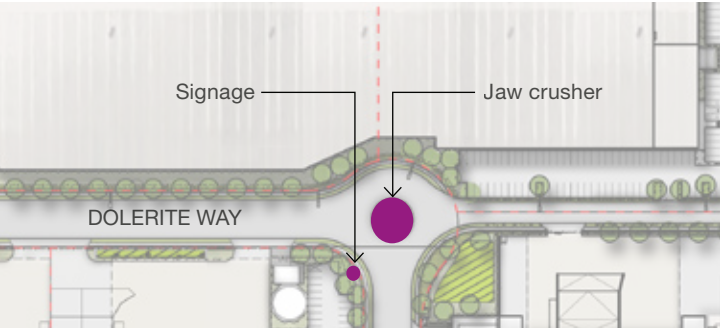
A marker sign is proposed to be located on the verge adjacent to the Roundabout to identify the Jaw Crusher.



Proposed use of native species: *Chrysocephalum apiculatum* (Yellow Buttons)



Industrial relics planted out within a bed of native grasses (Cockatoo Island, Sydney)



Jaw crusher to be placed in a prominent location in the roundabout to Dolerite Way & Basalt Road for maximum visibility

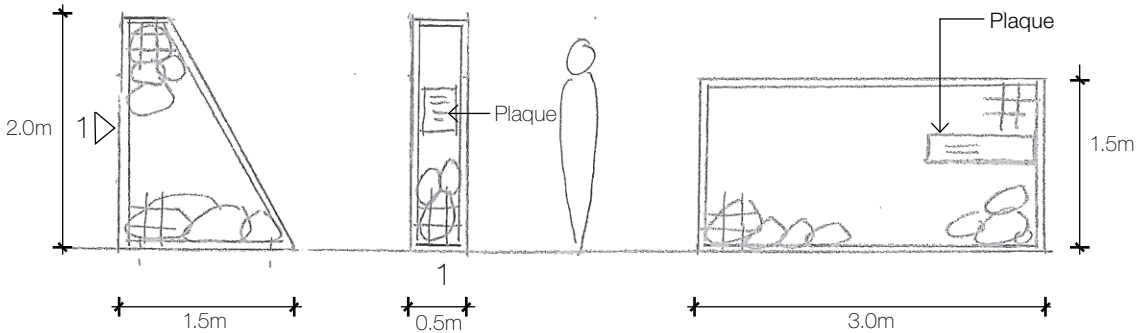
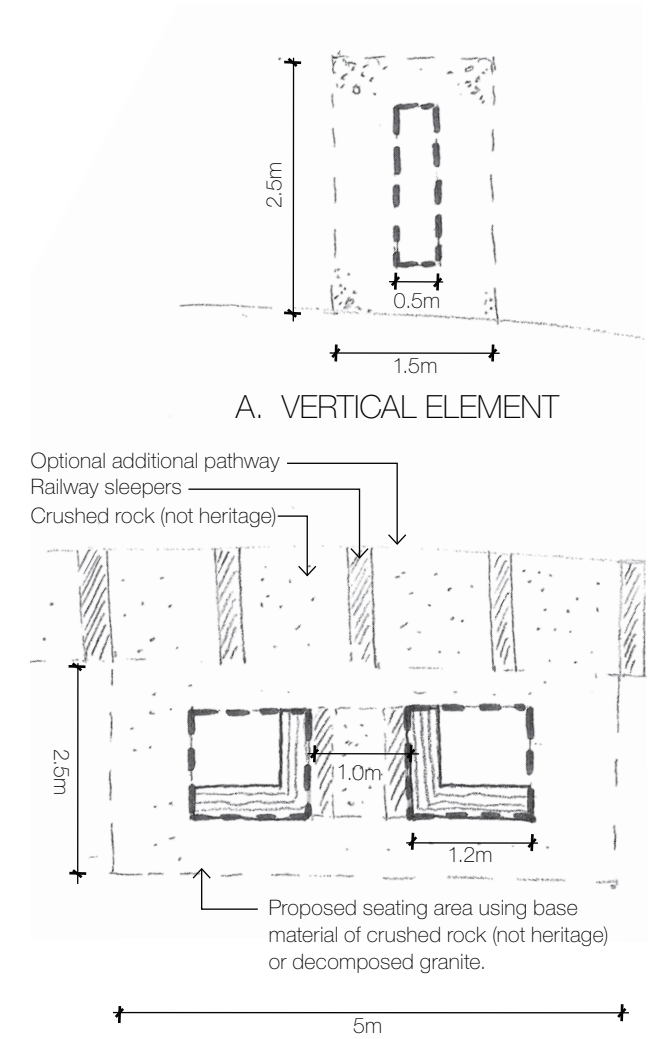
HERITAGE ROCK FEATURE IDEAS

CONCEPT

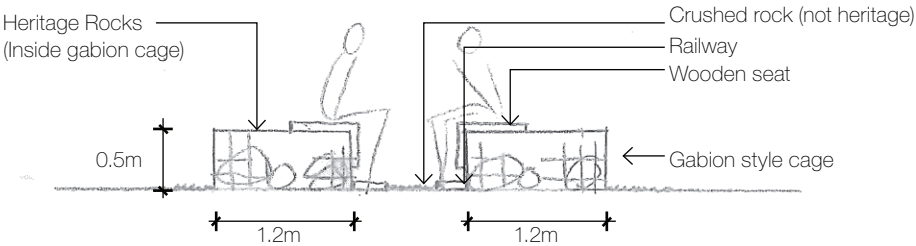
The Heritage Rocks (found on site and now protected) are proposed to be utilised to form either a vertical element or incorporated into a seating element. It is currently proposed for the Heritage Rocks to be located in the grounds of the Café area in Quarry East, to maximise their exposure to the public. As a minimum, the vertical element (A) is proposed along with an interpretative signage Board that could also reference the Jaw Crusher (proposed to be located in Quarry West).

If the seating element (B) is also adopted, a supplementary access footpath made of railway sleepers and crushed rock could be incorporated (as per the sketch) to reference the original railway from where the Heritage Rocks were found. The interpretative sign may be located at the seating area in this case.

Crushed rock (not heritage) may be utilised from stockpiles from the Quarry West, at the base of either feature.



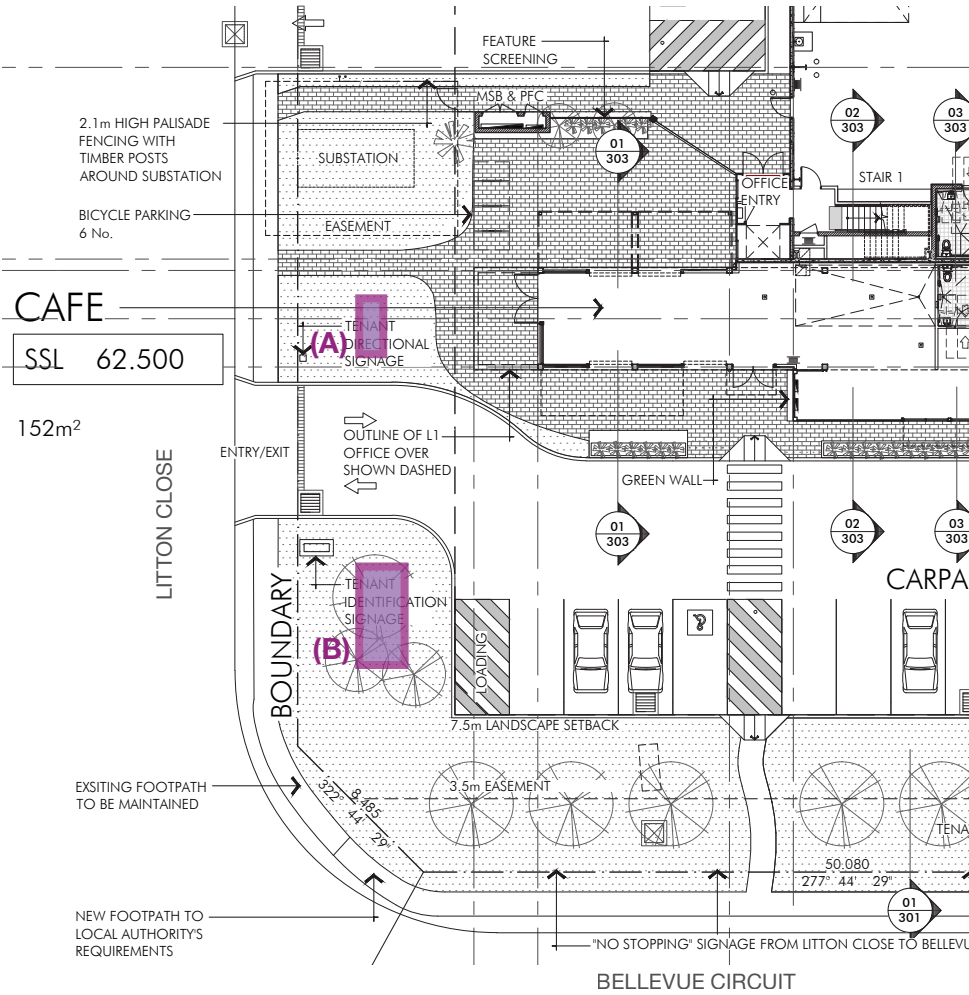
- Opportunity to uplight the vertical element
- Heritage rocks inside the gabion cage



Gabion seat combination example



Heritage site rocks



Potential locations for vertical element (A) and seating element (B)

DETAIL 1: PROPOSED LOCATION FOR HERITAGE ROCKS