



Appendix D

Site Landscape Plan

- LEGEND**
- Cadastral Boundary**
 - Brushed concrete paving**
100mm insitu concrete with brushed finish
 - Garden bed**
Low native shrub and groundcover planting. Refer to indicative species list
 - Raingarden**
Low native shrubs and grass planting. Refer to indicative species list
 - Hedge**
To 1m high unless noted otherwise. Refer to indicative species list
 - Carpark Tree (deciduous + exotic)**
With stratavault tree pit
 - Frontage tree**
Upright Tulip (*Liriodendron tulipifera fastigiata*)
 - Lancewood and Cabbage Tree**
 - Landscape rocks**
800-1200mm dia boulders overlapped to create ecological habitat pockets
 - Timber seating**
400mm hardwood timber seating
 - Signage**
Refer to architects drawings
 - Cycle stand**
Type D - Street Furniture NZ
 - Wheelstop (where required)**
Recycled plastic wheelstop with reflectors (ex. Metal Art Ltd), colour black. Disabled parks with disabled symbol routed 100m from ends, painted white

NOTES

1. Read in conjunction with architectural, civil and electrical engineers drawings.
2. All trees (excluding *Cordyline* and *Pseudopanax spp.*) shall have a **minimum height of 2.5 - 3.0m** at the time of planting, with a minimum calliper of 35 - 40mm.

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SITE LANDSCAPE PLAN
PAPANUI PAK'N SAVE
 MAIN NORTH ROAD
 CHRISTCHURCH

JOB No. 17136

SCALE 1:750 @ A1

DATE 30/05/19

DESIGNED SS

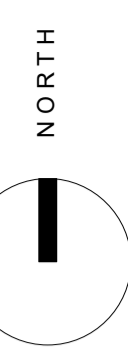
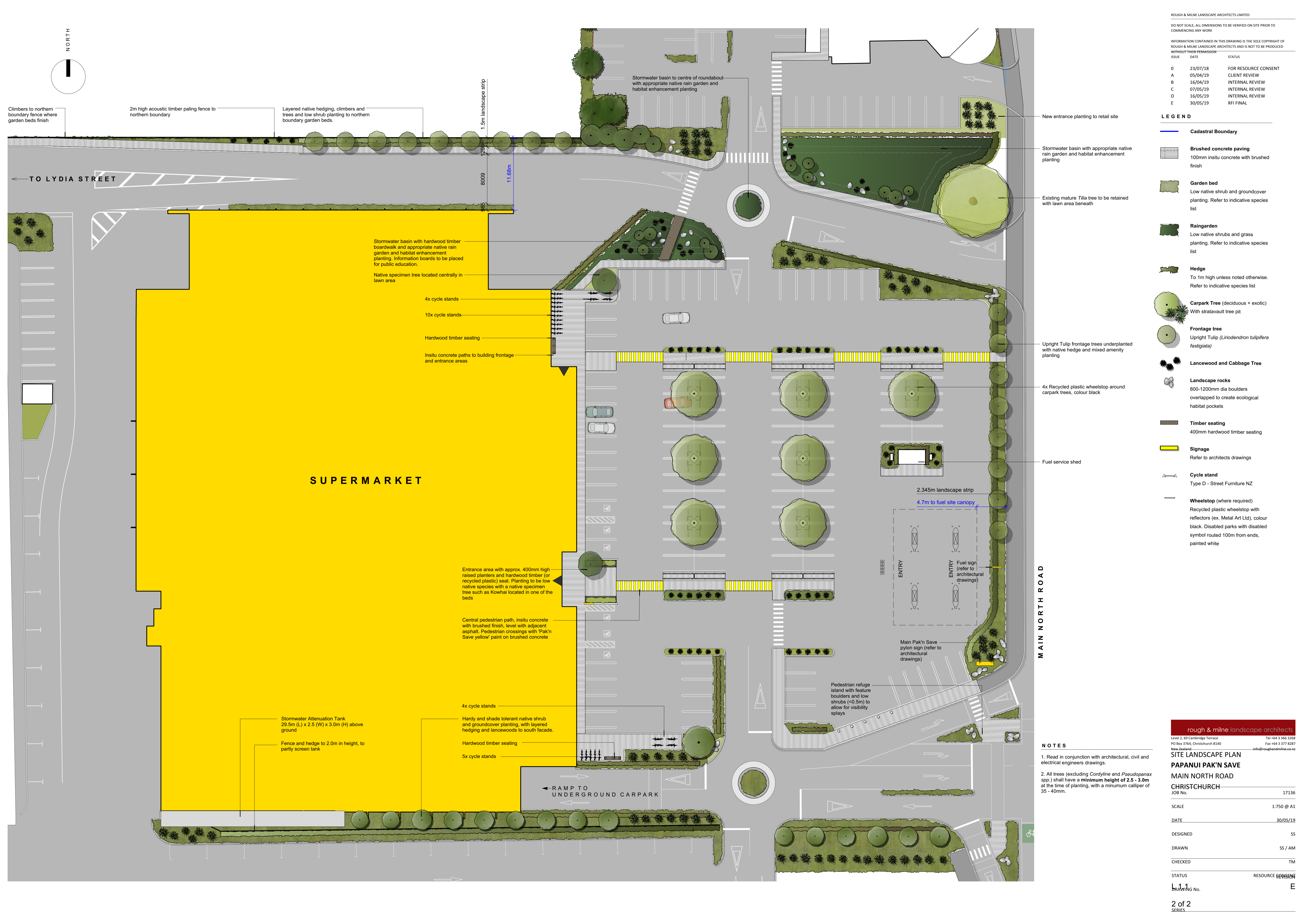
DRAWN SS / AM

CHECKED TM

STATUS RESOURCE CONSENT

DRAWING No. E

2 of 2
SERIES



Climbers to northern boundary fence where garden beds finish

TO LYDIA STREET

SUPERMARKET

MAIN NORTH ROAD

RAMP TO UNDERGROUND CARPARK

Stormwater basin to centre of roundabout with appropriate native rain garden and habitat enhancement planting

Stormwater basin with appropriate native rain garden and habitat enhancement planting

Existing mature *Tilia* tree to be retained with lawn area beneath

Stormwater basin with hardwood timber boardwalk and appropriate native rain garden and habitat enhancement planting. Information boards to be placed for public education.

Native specimen tree located centrally in lawn area

4x cycle stands

10x cycle stands

Hardwood timber seating

Insitu concrete paths to building frontage and entrance areas

Entrance area with approx. 400mm high raised planters and hardwood timber (or recycled plastic) seat. Planting to be low native species with a native specimen tree such as Kowhai located in one of the beds

Central pedestrian path, insitu concrete with brushed finish, level with adjacent asphalt. Pedestrian crossings with 'Pak'n Save yellow' paint on brushed concrete

Stormwater Attenuation Tank 29.5m (L) x 2.5 (W) x 3.0m (H) above ground

Fence and hedge to 2.0m in height, to partly screen tank

Hardy and shade tolerant native shrub and groundcover planting, with layered hedging and lancewoods to south facade.

Hardwood timber seating

5x cycle stands

2.345m landscape strip

4.7m to fuel site canopy

Fuel sign (refer to architectural drawings)

Main Pak'n Save pylon sign (refer to architectural drawings)

Pedestrian refuge island with feature boulders and low shrubs (<0.5m) to allow for visibility splays

Upright Tulip frontage trees underplanted with native hedge and mixed amenity planting

4x Recycled plastic wheelstop around carpark trees, colour black

Fuel service shed

1.5m landscape strip

1200

8009

985

11.68m

ISSUE	DATE	STATUS
O	23/07/18	RESOURCE CONSENT
A	16/04/19	INTERNAL REVIEW
B	07/05/19	INTERNAL REVIEW
C	16/05/19	INTERNAL REVIEW
D	20/05/19	FOR RFI
E	07/06/19	FOR RFI
F	25/06/19	FOR RFI

- LEGEND**
-  **Cadastral Boundary**
 -  **Brushed concrete paving**
100mm insitu concrete with brushed finish
 -  **Garden bed**
Low native shrub and groundcover planting. Refer to indicative species list on Site Plan L1.1
 -  **Hedge**
Refer to indicative species list
 -  **Carpark Tree (deciduous + exotic)**
With stratavault tree pit
 -  **Frontage tree**
Upright Tulip (Liriodendron tulipifera fastigiata)
 -  **Existing Median Trees**
 -  **Proposed Median Trees to be Removed**
 -  **Lancewood and Cabbage Tree**



Existing boxed drain along residential boundary to be piped (refer to civil drawings) to allow for new pedestrian path and acoustic timber fencing with native climbers, trees, hedging and low shrubs

Existing healthy landscaping to be retained between retail site and residential property. Supplement with new planting where required

Frontage planting upgraded to complement neighbouring site and provide a greater level of amenity to existing site

New access between existing retail site and proposed supermarket site

Upgrade access to commercial/retail site including new frontage planting that defines entrance and references planting throughout neighbouring supermarket site

Existing *Tilia* tree to be retained as a site landmark

Existing site access to be altered, including a new signalised intersection

New lawn area

Alternative location for bus stop and shelter

New site entrance to office carparking with relocated signage and gated access. Enhance entrance with new tree, shrub and groundcover planting

After hours access only

Harris, Nathan

From: Michelle Ruske <Michelle.Ruske@aurecongroup.com>
Sent: Monday, 8 July 2019 4:33 p.m.
To: Harris, Nathan
Subject: RMA/2018/2029 - Proposed Landscape Species Change

Hi Nathan,

Greg Burrell has advised that he agrees that ecological effects of the proposal can be adequately mitigated with appropriate planting throughout the site but that in order for the true value of the ecological offset, locally-sourced native plants (no cultivars) should be used.

Following this correspondence, the applicant has adopted the recommendation from Mr Burrell that only locally-sourced native plants will be used on site. The proposed landscape species list enclosed in the Landscape and Urban Design Report (p. 23 of Appendix E) will apply with the exception of the following exotic species which no longer form part of the proposed landscape species list (*Alnus cordata*, *Platanus* 'Autumn Glory', Upright Tulip '*Linodendron tulipifera fastigiata*', *Lomandra* 'Tanika', *Penstemon* spp., *Rudbeckia* spp., and *Thymus* spp.).

Kind regards,
Michelle

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