



GENERAL NOTES:

This plan is not to be used as a construction drawing, and shall be read in conjunction with the civil, structural, architectural and stormwater drawing packages. These sheets illustrate the landscape concept only, and detailed design may alter the extent or location of proposed built elements.
The notes for these drawings refer to those proposed by NZTA (plan notes) and those to be confirmed through the management plan approach, working with Council and others. Colour denotes proposed work within the designation or consent applications.

PLAN NOTES:

- 1 All existing bus stops to be restored to original locations following completion of works
- 2 Row of street trees to be planted along western edge of Waterview Glades following completion of construction to mitigate loss of existing exotic species at this location. Minimum 400L grade, species tbc via detailed design.
- 3 New 1.8m width all-weather path (stepped where required) formed to this location to allow access to Oakley Creek. Path to be installed prior to occupation of Construction Yard 7 to the south.
- 4 Northerly branch of path terminates just south of the BP station - follows natural contour, but steps included as required.
- 5 Existing pines in this location to be retained as a nurse species for new planting.
- 6 New path joins to existing path at bridge in this location (bridge unaffected by works and retained).
- 7 Existing contours of Waterview Glades to be restored following completion of construction, with minor modifications. Area around cycleway between Alford St and Oakley Avenue to be slightly raised to avoid retaining walls/fencing that currently exist, and the grassed banks around chainage 4000 will become slightly steeper to cover the 'cut and cover' section at this point.
- 8 Existing path connections to remain in place throughout construction works.
- 9 Existing bridge and stepped pathway linking Great North Road to Unitec to remain in place throughout construction works.
- 10 Southbound transition from tunnel to cut and cover construction.
- 11 Existing Unitec accommodation buildings
- 12 Majority of existing vegetation surrounding hostel buildings to be retained, and protected through construction period. Any vegetation removed via the creation of Construction Yard 7 to be replaced with similar species following construction.
- 13 Northbound transition from tunnel to cut and cover construction.
- 14 Existing grass cover and park furniture replaced to park area following completion of construction works. Specimen trees added to edge of flat area for shade.

MANAGEMENT PLAN APPROACH:

NB: These items are conceptual only, shown for reference-for discussion and agreement with Council through the management plan process (including future cost share arrangements).

- M1 15m width riparian planting to be carried out to western edge of Oakley Creek as shown, installed prior to occupation of Construction Yard 7, where possible. Riparian planting to use species noted in planting schedules, and retain all existing native planting. Exotic species, if not weed species should be retained to provide shelter and may be removed by Council over time as riparian planting matures. Canopy species shown to be selected from the 'coastal forest' ecotype, and be planted at minimum PB95 grade.

KEY:

- Existing planting to be retained (and protected during works)
- Proposed canopy planting, refer notes for indicative species
- Grass
- Proposed riparian planting, refer notes
- Bridge or boardwalk structure
- Cycleway to be replaced, refer notes
- Walking track - generally existing, unless otherwise noted
- Oakley Creek
- Designation boundary
- Construction yard boundary
- Underground tunnel/cut and cover section, refer notes

A	ISSUED FOR REBUTTAL EVIDENCE	DJL			7.1.11
No.	Revision	By	Chk	Appd	Date

Drawing Originator:

STEPHEN BROWN ENVIRONMENTS LTD

Original Scale (A1) 1:750	Designer DL
Reduced Scale (A3) 1:1500	Reviewer DL/NR
	Drafting Checked NR
	Consultant Approval AL

NZ TRANSPORT AGENCY
WAKA KOTAHU

Project: **WATERVIEW CONNECTION PROJECT**
SH16 / SH20

Title: **URBAN DESIGN AND LANDSCAPE PLANS**
SHEET 229

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