



GENERAL NOTES:

This plan is for the purposes of lodgement with the EPA only. It 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 Existing low earthen walls to be cleared and grassed. Forms to be emphasised and exaggerated using mounding and massed planting. Pedestrian path routed through the mounds.
- 2 Historic stone quarry pit. Karaka grove to be created within existing quarry pit, consisting of historic planting and new species. Pedestrian access and seating provided in this area, including stair access running up exposed quarry face. Detail tbc as part of detailed design, working with archaeologist.
- 3 Existing quarry pits and terraces consisting of low blue stone blast walls. Weeds to be cleared and accentuated by low mass single species planting.
- 4 Weed removal to be carried out to the steep of Oakley Creek, with native riparian species planted in the gaps, refer planting schedules.
- 5 Boardwalk sections required where pedestrian path crosses landing/ boat slip lane associated with historic quarrying activities
- 6 Boardwalk section required where path passes over or through midden sites.
- 7 Proposed cor-ten steel and hardwood pedestrian bridge crossing Oakley Creek.
- 8 Historic Star Mill / tannery & quarry site. Original foundations to remain. Area to contain seating and interpretative signage. Site to be enclosed with proposed drystone wall to retain sloping contours.
- 9 Historic stone working site and protected food pit site.
- 10 3m wide shared footpath/cycleway linking SH16 cycleway west and east of the interchange.
- 11 Existing native vegetation thinned to remove poorly performing species, weeds removed and new canopy and understorey planting species planted in gaps. Species selected from 'basalt rock forest' ecotype.
- 12 1.8m wide all weather pedestrian path through archaeological park.
- 13 Existing exotic planting in this area (mainly Pine and Poplar) to be protected where possible for the duration of the works, in order to retain vertical scale. These areas shall be underplanted with a mix of native canopy and underplanting species from the 'coastal forest' ecotype, with the existing exotic species removed via a succession strategy.
- 14 Blue stone sea wall fronts Star Mill site, to be restored as part of works.
- 15 Ecosourced and massed native planting in and around all interchange ramps. Species to be selected from the 'coastal forest' ecotype.
- 16 Retain and protect existing stonework to northern edge of bridge abutment.

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 1.8m width all weather footpath leading around the Waiwera Coast to Oakley Ave. Alignment selected to minimise changes in grade and avoid use of steps, allowing for all forms of access. This will require earth shaping, regrading and minor retaining in places.

KEY:

	Native canopy planting NB: Mix varies: coastal and basalt rock forest ecotypes, refer notes
	Grass
	Riparian planting, refer notes
	Existing vegetation retained
	Low native 'road edge' planting
	Low feature planting
	Grass mounds
	Basalt quarry wall (existing)
	Bridge or boardwalk structure
	Existing mangroves

No.	Revision	By	Chk	Appd	Date
C	REVISED FOR REBUTTAL EVIDENCE	DLNR			31.01.11
B	ISSUE FOR STATUTORY APPROVAL	JJ			04.08.10
A	ISSUE FOR SRT/NZTA REVIEW	JJ			18.06.10

Drawing Originator:

Original Scale (A1)	1:300	Designer	DL
Reduced Scale (A3)	1:600	Reviewer	DLNR
		Drafting Checked	
		Consultant Approval	AL

NZ TRANSPORT AGENCY
WAKA KOTAHĪ

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

Title: **URBAN DESIGN AND LANDSCAPE PLANS**
SHEET 224

Base level: MSL AUCK. VERT. DATUM 1946	
Grid Reference: MT EDEN 2000	
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