

# TAHIMANA DRAFT CONDITIONS – WETLAND UTILITY STRUCTURES

**Proposed Activity:** Vegetation clearance and earthworks or land disturbance for the construction of wetland utility structures (Boardwalk and Bridge Structures) outside of, but within 10m of, a Wetland and Waterway (NES Freshwater Consent).

## General

1 All works shall be carried out in general accordance with the information received in support of the application for resource consent:

- (a) Application for Resource Consent for Tahimana Ltd- prepared by Staig and Smith Ltd Limited and dated August 2026.
- (b) Sheet 2, Scheme Plan, and Sheet 28 Typical Detail, including Board walk design of the *Tahimana* Development Design Plan set prepared by Staig and Smith Ltd, Project No. 12498, July 2026. Sheets 2 and 28 are attached to this consent.
- (c) Tahimana Subdivision, Tasman, Fast track Substantive Application, Ecological Effects Assessment and the Draft Ecological Planting Plan prepared by RMA Ecology Ltd, July 2026.
- (d) RMM Landscape Architects Vegetation Strategy, dated July, attached to this Consent.

In the event that there is any conflict between this document and any condition(s) of this consent, the conditions shall prevail.

2 The Consent Holder shall comply with all conditions in this Consent together with the Conditions of the Subdivision Consent, the Land Disturbance Consent and Stormwater Discharge Consent and any subsequent Variations to those Consents.

3 The works authorised by this resource consent shall be limited to:

- (a) The construction of boardwalk and bridge structures over 3 waterway/wetland areas identified on Sheet 2 of the Tahimana Development Design Plan prepared by Staig and Smith Ltd, Project No 12498, July 2026, attached to this Consent.
- (b) The disturbance, excavation and deposition of gravel, sand, and poles and other material as required for the works necessary for the construction of the boardwalk and bridge structures.
- (c) Earthworks as required for works necessary to undertake (a) and (b).
- (d) Vegetation clearance and restoration required to undertake (a)-(c).
- (e) The restoration planting, which shall be in accordance with the Ecological Planting Plan required by the Subdivision Consent and the Vegetation Strategy from the Tahimana Landscape Design Document prepared by RMM Landscape Architects, dated the 23<sup>rd</sup> of July 2026.

## Supervision and Notification

- 4 Prior to the works authorised by this resource consent(s), the Consent Holder shall appoint a representative(s) who shall be the Council's principal contact person(s) in regard to matters relating to this resource consent.
- 5 The works shall be overseen by a suitably qualified and experienced freshwater Ecologist (referred subsequently as 'the Ecologist'), and a Chartered Professional Engineer (referred subsequently as 'the Engineer').
- 6 The Consent Holder shall ensure that the Ecologist:
  - (a) is on-site prior to the commencement of works to plan the work, remains on site to supervise the works as they begin, and returns to site at various stages through the process to check the works; and
  - (b) signs off the completion of works when all the ecological considerations have been met.
- 7 The Consent Holder shall inform the Council's Team Leader - Compliance & Investigation, in writing, of the name and contact details of the following persons:
  - (a) the Consent Holder Representative required under Condition 4;
  - (b) the Engineer required under Condition 5 (if not the Consent Holder Representative);
  - (c) the Ecologist required under Condition 5;
  - (d) the Earthworks Contractor (if not the Consent Holder Representative).

Should the person(s) change during the term of this resource consent, the Consent Holder shall provide the new name and contact details, in writing, to the Council's Team Leader - Compliance & Investigation within one working day.
- 8 The Consent Holder or appointed representative shall notify the Council's Team Leader - Compliance & Investigation for monitoring purposes at each of the following stages:
  - (a) at least 10 working days prior to commencement of works on-site;
  - (b) upon placement of all sediment control measures; and
  - (c) at least 24 hours prior to decommissioning of the sediment control measures.
- 9 The Consent Holder shall, at least 10 working days prior to the commencement of works, arrange for a site meeting between the Consent Holder's principal contractor and the Council's assigned monitoring officer, which shall be held on site prior to any works commencing. No works shall commence until the Council's assigned monitoring officer has completed the site meeting.
- 10 A copy of this resource consent, and plans required by the Land Disturbance Consent (being the Construction and Environmental Management Plan (**CEMP**), and the Construction Traffic Management Plan, Construction Noise and Vibration Management Plan and Dust, Erosion and Sediment Control Plan forming part of the CEMP), shall

be available to contractors undertaking the works, and shall be produced without unreasonable delay upon request by the Council or their agent.

### **Landscaping/Ecological planting**

- 11 Prior to preparation of the detailed landscape planting plans and finalising the Draft Ecological Planting Plan, required by the Subdivision Consent the Consent Holder shall invite the views of Te Rūnanga o Ngāti Rārua, Ngāti Tama ki Te Waipounamu Trust and Te Rūnanga o Ngāti Kuia regarding species selection for restoration planting, with the goal of ensuring that taonga species are reintroduced where practicable.

### **During Works**

- 12 All erosion and sediment control measures shall be installed prior to earthworks commencing for the Boardwalk crossings on-site and shall remain installed for as long as there is a potential for sediment movement away from the works area and the site is permanently stabilised. All sediment and erosion control measures shall be checked for integrity prior to any forecasted heavy rain.
- 13 Earthworks shall be undertaken (to the extent as is practicable) in such a way as to minimise the transportation of sediment into water.
- 14 If during the works excavated soil needs to be temporarily stockpiled on-site, then the Consent Holder shall ensure stockpiles are:
  - (a) kept tidy and with a stable slope;
  - (b) not placed in a position where it may enter any watercourse;
  - (c) located at least 5 metres from site boundaries; and
  - (d) stored in a manner that minimises any potential discharge of material into the surrounding environment.
- 15 The Consent Holder shall adopt the best practical means to prevent the movement of disturbed soil or vegetation into a watercourse, in accordance with the Land Disturbance Consent for the wider Subdivision earthworks, including compliance with the Dust ,Erosion and Sediment Control Plan (DESCP) . These measures may include, but are not restricted to:
  - (a) working during periods of fine weather when the likelihood of erosion and sedimentation will be less;
  - (b) stormwater run-off controls around the area of disturbance, such as filter fences, cut-offs, culverts, and water tables to prevent scour, gullying or other erosion;
  - (c) providing undisturbed buffers between the land disturbance and any watercourse along with filter fences or other means of intercepting stormwater run-off;
  - (d) sediment traps adequate to contain and treat sediment-laden run-off water;
  - (e) any other measures appropriate to the nature and scale of the land disturbance.

- 16 Work authorised by this consent shall only occur between the following hours:
- (a) 7.30am to 6.30pm Monday to Saturday; and
  - (b) No works shall be undertaken on Sundays or any public holiday, or between 24<sup>th</sup> December to the 2<sup>nd</sup> January.
- 17 The Consent Holder may undertake activities outside the hours specified in Condition 16 under special circumstances. The Consent Holder shall use their best endeavours to limit the frequency and duration of any such activities and shall minimise the effects on dwellings and businesses.
- The activities that are considered to constitute 'special circumstances may include, but not necessarily be limited to, works necessary prior to forecasted arrival of major adverse weather events in order to secure the work site.
- 18 All activities shall be carried out so as to comply with NZS6803:1999 *Acoustics - Construction Noise* standards. If necessary for the purposes of determining compliance, noise shall be measured and assessed in accordance with this standard.
- 19 The Consent Holder shall ensure any sediment control and/or treatment measures are adequate to ensure any discharge beyond a 50-metre mixing zone shall not contribute to or cause in receiving waters any of the following:
- (a) visual clarity of any receiving watercourse or stormwater system is not reduced by more than 40%;
  - (b) the production of any visible oil or grease films, scums or foams, or conspicuous floatable or suspended material;
  - (c) any emission of objectionable odour; and
  - (d) any adverse effect on aquatic life that is more than minor.
- 20 No cut vegetation, debris, or other excavated material shall be placed in any waterway, or in a position where it may enter any waterway.
- 21 The disturbance and deposition of soil in the riparian margins of the watercourse shall be limited to that reasonably necessary to undertake the works authorised by these consents.
- 22 All disturbed riparian areas shall be stabilised and/or revegetated as soon as practicable following the completion of active works in the riparian margin, unless weather or seasonal conditions are likely to prevent successful germination.

### **Accidental Discovery Protocol**

- 23 In the event that an unidentified archaeological site is located during works, the following requirements shall be complied with:
- (a) Work shall cease immediately at the archaeological site and within 20 metres around the site;
  - (b) The contractor shall shut down all machinery within 20 metres of the site and advise the Site Manager;

- (c) The Site Manager shall secure the site and the Consent Holder shall notify the Project Archaeologist, Heritage New Zealand Regional Archaeologist of the discovery and consult with the Heritage New Zealand's Central Regional Office (email [infocentral@heritage.org.nz](mailto:infocentral@heritage.org.nz), PO Box 2629, Wellington 6140, phone +64 4 494 8320);
- (d) If the archaeological site is of Māori origin, the Consent Holder shall also comply with the requirements of the Archaeological Discovery Protocol - Taonga in **Schedule A** to this consent, and also notify Te Rūnanga o Ngāti Kuia of the discovery;
- (e) If human remains (koiwi tangata) are uncovered the Consent Holder shall also comply with the requirements of the Archaeological Discovery Protocol – Koiwi in **Schedule B** to this consent, and also notify the New Zealand Police and Te Rūnanga o Ngāti Kuia;
- (f) Works affecting the Site and / or any koiwi tangata shall not resume until Te Rūnanga o Ngāti Rārua, Te Rūnanga o Ngāti Kuia and Ngāti Tama ki te Waipounamu Trust and Heritage New Zealand Pouhere Taonga give written approval for works to continue.

**Advice Note 1:**

The Archaeological Discovery Protocols in **Schedules A and B** were provided by Ngāti Tama ki te Waipounamu Trust. Ngāti Tama ki te Waipounamu Trust and Te Rūnanga o Ngāti Rārua have advised that Ārewa is the relevant point of contact for these iwi organisations in relation to archaeological discoveries. Te Rūnanga o Ngāti Kuia wish to be contacted directly in relation to archaeological discoveries. At the time this consent was granted, the contact details for Ārewa, Te Rūnanga o Ngāti Rārua, Te Rūnanga Ngāti Kuia and Ngāti Tama ki te Wapounamu Trust were as follows:

- (a) Ārewa: Phone: 03 265 5565 Email: [elevate@arewa.nz](mailto:elevate@arewa.nz)
- (b) Te Rūnanga o Ngāti Rārua: Pou Taiao 187 Bridge Street Nelson 7010 Phone (03) 553-1198 Email [taiao@ngatirarua.iwi.nz](mailto:taiao@ngatirarua.iwi.nz)
- (c) Te Rūnanga Ngāti Kuia 192 Rutherford St Nelson 7010 Phone 03 546 7556 Email [Taiao@ngatikuia.iwi.nz](mailto:Taiao@ngatikuia.iwi.nz)
- (d) Ngāti Tama ki te Wapounamu Trust: Phone: (03) 548 1740, Email: [taiao@ngati-tama.iwi.nz](mailto:taiao@ngati-tama.iwi.nz)

**Advice Note 2:**

It is an offence under section 87 of the Heritage New Zealand Pouhere Taonga Act 2014 to modify or destroy an archaeological site without an authority from Heritage New Zealand irrespective of whether the works are permitted or a consent has been issued under the Resource Management Act 1991. In the event of an accidental discovery, Heritage New Zealand will determine if an archaeological authority under the Heritage New Zealand Pouhere Taonga Act 2014 is required for works to continue. Further assessment by an archaeologist may be required in the event of an accidental discovery.

**Iwi Monitoring**

- 24 Prior to land disturbance commencing, the Consent Holder shall invite Te Rūnanga o Ngāti Rārua, Te Rūnanga o Ngāti Kuia and Ngāti Tama ki te Waipounamu Trust to

brief contractors working on site with respect to the cultural significance of the area, carry out cultural rituals (e.g., karakia) as appropriate, identify any cultural material and or taonga (e.g., midden, hangi or ovens, garden soils, pit depressions, occupation evidence, burials, taonga, etc) that may be uncovered during the disturbance works, and ensure contractors are made aware of the provisions of the Accidental Discovery protocol required by Condition 23.

- 25 The Consent holder shall engage an iwi monitor approved by Te Rūnanga o Ngāti Rārua, Te Rūnanga o Ngāti Kuia and Ngāti Tama ki te Waipounamu Trust to monitor all earthworks being undertaken within 10m of a wetland or waterway for the construction of boardwalks over a wetland or waterway. The Consent Holder must give the iwi monitor 10 working days' notice of commencement of those earthworks

### **Hazardous Substances**

- 26 There shall be no storage of fuel or lubricants, refuelling, or lubrication of vehicles and machinery in the bed or within 20 metres of the margins of any watercourses or wetlands.
- 27 The Consent Holder shall maintain a spill kit on site at all times to contain and/or absorb any spilled hazardous substance and/or any other measures necessary to prevent any spills of hazardous substances entering land or water.
- 28 In the event of a spill of hazardous substances on the site greater than 20 litres, the Consent Holder or their agents shall record the details, and provide to Council's Team Leader - Compliance & Investigation within 24 hours of the spill:
- (a) the date, time and volume of the spill;
  - (b) the substance spilt;
  - (c) measures taken to contain and absorb the spilt substance; and
  - (d) the cause of the spill, and the measures taken since to prevent a repeat of the incident.

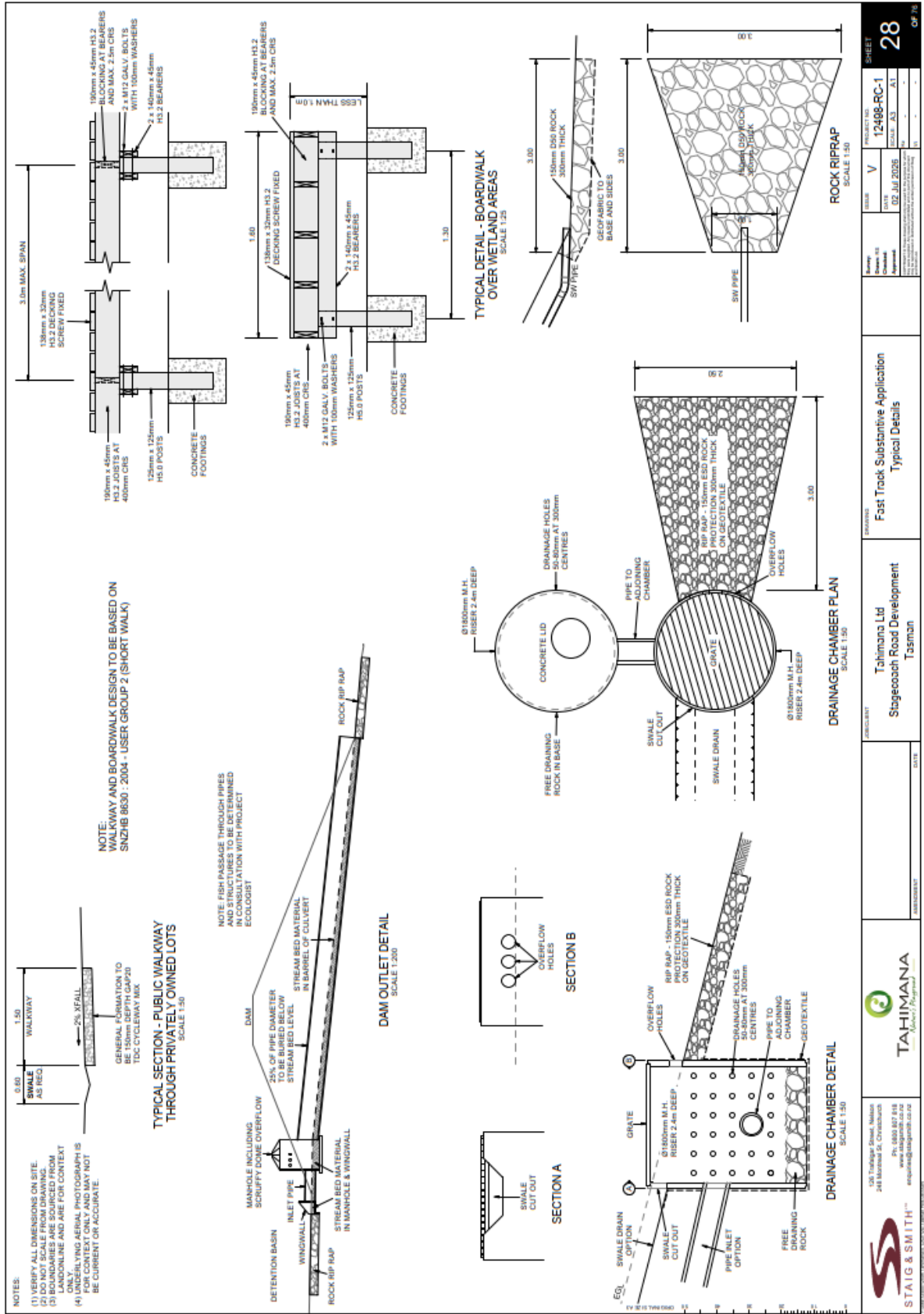
### **Review**

- 29 Pursuant to section 128 of the Resource Management Act the Council may review any or all of the conditions of the consents for all or any of the following purposes:
- (a) dealing with any adverse effect on the environment which may arise from the exercise of the consents that was not foreseen at the time of granting of the consent, and which is therefore more appropriate to deal with at a later stage; or
  - (b) to deal with any unforeseen adverse noise issue that might arise as a result of the implementation of these consents; or
  - (c) requiring the Consent Holder to adopt the best practicable option to remove or reduce any adverse effect on the environment resulting from the land disturbance; or
  - (d) to comply with national environmental standards made under section 43 of the Resource Management Act 1991.

## **Duration**

- 30 Pursuant to Section 125 of the Act, this consent shall lapse 10 years after the date of issue of the consent unless either the consent is given effect to, or the Council has granted extensions pursuant to Section 125(1A)(b) of the Act or replacement legislation.
- 31 This resource consent shall expire on XXXX (10 years).





# VEGETATION STRATEGY



# VEGETATION STRATEGY

|                                     | Botanical name            | Common name            | Wastewater Treatment Area Boundary Planting | Botanical name                | Common name            | Mitigation Planting | Botanical name                | Common name         |
|-------------------------------------|---------------------------|------------------------|---------------------------------------------|-------------------------------|------------------------|---------------------|-------------------------------|---------------------|
| Wetland                             | Austroderia richardii     | Toetoe (South Island)  | Riparian Buffer                             | Austroderia richardii         | Toetoe (South Island)  | Trees               | Trees                         |                     |
|                                     | Blechnum novae-zealandiae | Kiokio                 |                                             | Carex secta                   | Pukio                  |                     | Coprosma repens               | Taupata             |
|                                     | Carex geminata            | Rautahi                |                                             | Carex virgata                 | Pukio                  |                     | Coprosma robusta              | Karamū              |
|                                     | Carex maorica             | Māori sedge            |                                             | Juncus australis              | Wiwi                   |                     | Coryline australis            | Ti kouka            |
|                                     | Carex secta               | Pukio                  |                                             | Juncus edgariae               | Wiwi                   |                     | Dodnaea viscosa               | Akeake              |
|                                     | Carex virgata             | Pukio                  |                                             | Phormium tenax                | Harakeke               |                     | Kunzea ericoides              | Mānuka              |
|                                     | Coprosma propinqua        | Mingimingi             |                                             | Veronica stricta var. stricta | Koromiko               |                     | Leptospermum scoparium        | Mānuka              |
|                                     | Coprosma tenuicaulis      | Hukihuki               |                                             |                               |                        |                     | Pittosporum eugenioides       | Tarata              |
|                                     | Cordyline australis       | Ti kouka, cabbage tree |                                             | Austroderia richardii         | Toetoe (South Island)  |                     | Pittosporum tenuifolium       | Kōhūhū              |
|                                     | Dacrydium dacrydioides    | Kahikatea              |                                             | Carpodius serratus            | Putaputawētā           |                     | Pseudopanax crassifolius      | Horoeke             |
|                                     | Laurelia novae-zealandiae | Pukatea                |                                             | Coprosma propinqua            | Mingimingi             |                     | Shrubs                        |                     |
|                                     | Leptospermum scoparium    | Mānuka                 |                                             | Coprosma robusta              | Karamū                 |                     | Veronica stricta var. stricta | Koromiko            |
|                                     | Machaerina rubiginosa     | Baumea                 |                                             | Cordyline australis           | Ti kouka, cabbage tree |                     | Olearia avicennifolia         | Grey tree daisy     |
|                                     | Phormium tenax            | Harakeke               |                                             | Dacrydium dacrydioides        | Kahikatea              |                     | Phormium cookianum            | Wharariki           |
| Wetland Edge and Streamside         | Juncus australis          | Wiwi                   | Stormwater Retention Basin Bund Planting    | Elaeocarpus hookerianus       | Pūkākā                 | Street Trees        | Trees                         |                     |
|                                     | Juncus edgariae           | Wiwi                   |                                             | Leptospermum scoparium        | Mānuka                 |                     | Plagianthus regius            | Manatu, Ribbonwood  |
|                                     | Uncinia uncinata          | Hookgrass              |                                             | Melicytus ramiflorus          | Māhoe                  |                     | Sophora microphylla           | South Island Kōwhai |
|                                     | Juncus pallidus           | Tall swamp rush        |                                             | Pennantia corymbosa           | Kaikōmako              |                     | Alnus cordata                 | Italian Alder       |
|                                     | Austroderia richardii     | Toetoe (South Island)  |                                             | Pseudowintera colorata        | Horopito               |                     | Carpinus betulus              | Upright Hornbeam    |
|                                     | Blechnum novae-zealandiae | Kiokio                 |                                             | Veronica stricta var. stricta | Koromiko               |                     | 'Fastigata'                   |                     |
|                                     | Carex geminata            | Rautahi                |                                             | Coprosma tenuicaulis          | Hukihuki               |                     | Liquidambar styraciflua       | Sweet Gum           |
|                                     | Carex maorica             | Māori sedge            |                                             | Phormium tenax                | Harakeke               |                     | Little Richard                |                     |
|                                     | Carex virgata             | Pukio                  |                                             |                               |                        |                     |                               |                     |
|                                     |                           |                        |                                             | Austroderia richardii         | Toetoe (South Island)  |                     |                               |                     |
| Planted Stormwater Retention Basins | Austroderia richardii     | Toetoe (South Island)  |                                             | Coprosma propinqua            | Mingimingi             |                     |                               |                     |
|                                     | Carex geminata            | Rautahi                |                                             | Coprosma robusta              | Karamū                 |                     |                               |                     |
|                                     | Carex maorica             | Māori sedge            |                                             | Melicytus ramiflorus          | Māhoe                  |                     |                               |                     |
|                                     | Carex secta               | Pukio                  |                                             | Veronica stricta var. stricta | Koromiko               |                     |                               |                     |
|                                     | Juncus australis          | Wiwi                   |                                             | Phormium tenax                | Harakeke               |                     |                               |                     |
|                                     | Juncus edgariae           | Wiwi                   |                                             | Phormium cookianum            | Wharariki              |                     |                               |                     |
|                                     | Machaerina rubiginosa     | Baumea                 |                                             |                               |                        |                     |                               |                     |
|                                     | Uncinia uncinata          | Hookgrass              |                                             |                               |                        |                     |                               |                     |