Appendix A.
Landscape drawings (for consenting)
Please Note: For A3 versions of these drawings to scale, please refer to the drawing set in the AEE report.
In line with the plant recommendations for these areas in ‘Wellington Regional Native Plant Guide,’ by Greater Wellington Regional Council (2010), our areas marked as DuneLand and LowLand Terrace Zones may include the following plant species:

**Indicative Proposed Plant Species for Sheets LA01-LA08**

### DuneLand Zone

<table>
<thead>
<tr>
<th>Trees and Shrubs</th>
<th>LowLand Terrace Zone</th>
<th>Riparian, Wetland and/or Swale</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cordyline australis, cabbage tree</td>
<td>Cordyline australis, cabbage tree</td>
<td>Cordyline australis, cabbage tree</td>
</tr>
<tr>
<td>Cordyline baueri, forest cabbage tree</td>
<td>Cephalotaxus sieboldii, sand cypress</td>
<td>Cordyline baueri, forest cabbage tree</td>
</tr>
<tr>
<td>Dacrydium cupressinum, rimu</td>
<td>Cephalotaxus sieboldii, sand cypress</td>
<td>Dacrydium cupressinum, rimu</td>
</tr>
<tr>
<td>Dacrydium integrifolium, kahikatea</td>
<td>Dacrydium integrifolium, kahikatea</td>
<td>Dacrydium integrifolium, kahikatea</td>
</tr>
<tr>
<td>Eucalyptus deglupta, huon pine</td>
<td>Eucalyptus deglupta, huon pine</td>
<td>Eucalyptus deglupta, huon pine</td>
</tr>
<tr>
<td>Leptospermum scoparium, manuka</td>
<td>Leptospermum scoparium, manuka</td>
<td>Leptospermum scoparium, manuka</td>
</tr>
</tbody>
</table>

### LowLand Terrace Zone

**Trees and Shrubs**

- **Duneland Zone:**
  - *Cordyline australis,* cabbage tree
  - *Cordyline baueri,* forest cabbage tree
  - *Dacrydium cupressinum,* rimu
  - *Dacrydium integrifolium,* kahikatea
  - *Eucalyptus deglupta,* huon pine
  - *Leptospermum scoparium,* manuka

**Lowland Terrace Zone:**

- *Cordyline australis,* cabbage tree
- *Cordyline baueri,* forest cabbage tree
- *Dacrydium cupressinum,* rimu
- *Dacrydium integrifolium,* kahikatea
- *Eucalyptus deglupta,* huon pine
- *Leptospermum scoparium,* manuka

**Grasses and Low Growing Plants:**

- *Neomyrtus pedunculata,* raukuru
- *Olearia paniculata,* akiraho
- *Pittosporum eugenioides,* lemonwood
- *Phormium tenax,* harakeke
- *Pseudopanax crassifolius,* lancewood

**Note:** Final plant species and densities/spacings specified will be confirmed with inputs from KCDC and other project specialists (such as ecology and hydrology) during future design stages.

**Indicative Proposed Plant Densities/Spacings are as follows:**

- **Trees at 3-5m Spacings**
- **Shrubs at 1-3m Spacings**
- **Grasses and Low Growing Plants at 1-2m Spacings**
Please Note: For A3 versions of these drawings to scale, please refer to the drawing set in the AEE report.

Snapshot of Landscape Drawing 5/2664/1/6504 LA01, not to scale
Please Note: For A3 versions of these drawings to scale, please refer to the drawing set in the AEE report.
New Zealand Transport Agency
Peke Peke to North Otaki Expressway
For Consenting Landscape Plan
Sheet 4 of 9

5/2664/1/6504 LA03 R15C18 1.00 1:2000 (A1), 1:4000 (A3)

04/03/13 @ 16:38 p:\projects\5-c1814.00 peka peke to north otaki 440pn\900 drawings\910 cad\6504_aee\sheet la01-08_landscape plans.dwg - 3

T. COX A. NICHOLLS OCT 2012

SCALE. 1:4000 @ A3

LEGEND FOR SHEETS LA01-LA08
WATERWAYS
PROPOSED STORMWATER BASINS
EXISTING VEGETATION TO BE RETAINED
PROPOSED NATIVE SCREEN PLANTING OF VARIED HEIGHTS
PROPOSED GRASS
PROPOSED LOW GROWING OR AMENITY PLANTING
PROPOSED VEGETATED SWALE
PROPOSED RIPARIAN OR STREAMSIDE PLANTING
PROPOSED WETLAND PLANTING
EXISTING LOCAL ACCESS WAYS OR WALKING/CYCLING PATHS
PROPOSED SHARED PATH (PART OF PEKEPEKE TO OTAKI PROJECT)
PROPOSED LOW BUNDING
PROPOSED FENCE FOR VISUAL SCREENING

Please Note: For A3 versions of these drawings to scale, please refer to the drawing set in the AEE report.

Snapshot of Landscape Drawing 5/2664/1/6504 LA03, not to scale

Peka Peke to Otaki - Urban and Landscape Design Framework - Opus International Consultants Ltd - DRAFT March 2013
Please Note: For A3 versions of these drawings to scale, please refer to the drawing set in the AEE report.

Snapshot of Landscape Drawing 5/2664/1/6504 LA04, not to scale
Please Note: For A3 versions of these drawings to scale, please refer to the drawing set in the AEE report.
Please Note: For A3 versions of these drawings to scale, please refer to the drawing set in the AEE report.

LEGEND FOR SHEETS LA01-LA08

EXISTING FEATURES
PROPOSED STORMWATER BASINS
EXISTING VEGETATION TO BE RETAINED
PROPOSED NATIVE SCREEN PLANTING OF VARIED HEIGHTS
PROPOSED GRASS
PROPOSED LOW GROWING OR AMENITY PLANTING
PROPOSED VEGETATED SLALE
PROPOSED RIPARIAN OR STREAMSIDE PLANTING
PROPOSED WETLAND PLANTING
EXISTING LOCAL ACCESS WAYS OR WALKING/CYCLING PATHS
PROPOSED SHARED PATH (PART OF PEKAPEKA TO OTAKI PROJECT)
PROPOSED LOW BUNDING
PROPOSED FENCE FOR VISUAL SCREENING

MARY CREST

Proposed wetland

Ensure views towards the hills from the expressway are maintained through this section.

Existing stormwater basins are a landscape feature to be retained and protected.

Ensure views towards the hills from the expressway are maintained through this section.

Ensure views towards the hills from the expressway are maintained through this section.

Existing vegetation to be retained

Proposed wetland

Proposed alternative basin

Views towards the landscape and remnant bush clusters should be maintained through this section (both for expressway users and those using the walking/cycling facility).

Median treatment to be consistent with overall R&HS guidelines. Current concept shows low planted medians.

Proposed alternative basin

Reorientate shelters and access bollards in discussions with landowner.
Please Note: For A3 versions of these drawings to scale, please refer to the drawing set in the AEE report.

Snapshot of Landscape Drawing 5/2664/1/6504 LA08, not to scale

LEGEND FOR SHEETS LA01-LA08

- Waterways
- Proposed stormwater basins
- Existing vegetation to be retained
- Proposed native screen planting of varied heights
- Proposed grass
- Proposed low growing or amenity planting
- Proposed vegetated swale
- Proposed riparian or streamside planting
- Proposed wetland planting
- Existing local access ways or walking/cycling paths
- Proposed shared path (part of Pekepeka to Otaki project)
- Proposed low bunding
- Proposed fence for visual screening

This is a narrow point (pinch point) between the Hills and the sea, so unimpeded views of the landscape context (Hills, lunettes, and bush remnants) are important through this section.

Final property access along current SH1 (existing at grade crossing).

Dense native planting to protect exposed edge of existing bush. Significant bush remnant on private property.

Median treatment to be consistent with overall RMS guidelines. Current concept shows low planted medians.