# PART 12 APPENDICES

## **APPENDICES**

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#### **APPENDIX A - PROHIBITED ACTIVITIES**

The following listed activities shall be prohibited activities within the Hauraki Gulf Islands.

No application may be made for a prohibited activity, nor may the Council grant a resource consent for a prohibited activity.

#### **Prohibited Activities**

- 1. The introduction, keeping or farming of any new organism, noxious plant, animal or pest including possums, deer and mustelids (ferrets, stoats, weasels).
- 2. Mining of any mineral irrespective of whether the activity is authorised under the Crown Minerals Act 1991, other than any quarrying, prospecting, or exploration activity (as defined in the Plan) authorised in accordance with the Plan.
- The disposal within the district of waste products resulting from the use of radioactive materials, and any package or container that has contained radioactive material.

#### Reason/Explanation

These activities have been defined as prohibited in recognition of the potential adverse effects that may arise within the environment of the Hauraki Gulf Islands. All of these activities are considered incompatible with the outstanding conservation and heritage values of the Hauraki Gulf Islands, and to provide for such activities to establish would severely compromise those values. In the case of minerals, most of the potential mineral resource is located within the DOC Protected Area on Great Barrier Island. The Council considers that it would be inappropriate to provide for such activities to occur within the DOC Protected Area in advance of the preparation and adoption of the conservation management strategy for these areas.



## **APPENDIX B - SCHEDULE OF PROTECTED ITEMS**

This Appendix contains schedules of protected items which are referred to in the rules contained in Part 10 of the Plan.

#### **B. 1. NOTABLE TREES AND BUSH - INNER ISLANDS**

For an explanation of the criteria for scheduling and rules refer Part 10.

| Tree/Bush                                  |   | Legal Description  | Criteria For Scheduling | Planning<br>Map Ref |
|--|---|--|-------------------------|---------------------|
| Moreton Bay Fig                            | Ficus macrophylla   | Lot 82-83, DP 11378, 74-78 Wharf Rd, Ostend  | Botanic                 | 1.01                |
| Taraire (stand)                            | Beilschmiedia<br>tarairi  | Lot 58, DP 15795, 6 Giles Rd, Palm Beach   | Botanic                 | 1.02                |
| Kahikatea                                  | Dacrearpus dacrydiodes  | Pt Whakanewha Blk, Blk V1, Waiheke 5.D, Waimangu   | Botanic, Visual Amenity | 1.03                |
| Eucalyptus Gums (8)                        |   | Plantation Reserve, Lot 127, DP 22848, Ocean View Road   | Visual Amenity          | 1.04                |
| Norfolk Island                             | Lagunaria   | Road Reserve, Beach Parade Oneroa  | Botanic                 | 1.05                |
| Hibiscus (6)                               | patersonii  | (Seaward side of existing road)  |                         |                     |
| Norfolk Pine                               |   | Lot 279, DP 22848, 128 Ocean View Rd (NZPO), Oneroa  | Visual Amenity          | 1.06                |
| English Oak                                | Quercus robur   | Lot 453, DP 33180,12 Rata St, Blackpool  | Botanic, Visual Appeal  | 1.07                |
| Mexican Hand Plant                         | Chiranthodendron<br>Pentadactylon   | Lot 486, DP 22849, 28 Moa St, Blackpool  | Botanic                 | 1.08                |
| Phoenix Palm                               | Phoenix canariensis   | Lot 219, DP 11377,13 The Strand, Onetangi  | Visual Amenity          | 1.09                |
| Macrocarpas (16)                           |   | The Esplanade, Surfdale (Road Reserve)   | Visual Amenity          | 1.10                |
| Taraire (2 stands)                         | Beilschmiedia<br>tarairi  | Lot 1,2 DP 66578, 61 Cory Rd, Palm Beach   | Botanic, Visual Amenity | 1.11                |
| Phoenix Palm (10)                          | Phoenix canariensis   | Lots 293, 294, 445, DP 16981, Eastern end of Palm Beach  | Botanic, Visual Amenity | 1.12                |
| Taraire/Kohekohe,<br>Karaka/Puriri (stand) | Beilschmiedia<br>tarairi, Dysoxylum<br>spectabile,<br>Corynocarpus<br>laevigatus, Vitex<br>lucens | Lot 9, DP 70733, 66 Onetangi Rd  | Botanic                 | 1.13                |
| Ponga/Mamaku<br>(grove)                    | Cyathea dealbata,<br>Cyathea medullaris   | Lots 90-97, DP 15795, 36-56 Crescent Rd<br>West, Lots 154-159, DP 15795, Crescent Road<br>West | Botanic, Visual Amenity | 1.14                |
| Titoki, Totara (stand)                     | Alectryon excelsus,<br>Podocrapus totara  | Lot 1, DP 55588, Blk VII, Waiheke 5D, Orapiu Rd  | Botanic, Visual Amenity | 1.15                |
| Moreton Bay Fig                            | Ficus macrophylla   | 16 Waikare Rd, Lot 190, DP 22848, Oneroa   | Botanic, Visual Amenity | 1.16                |

#### **APPENDIX B - SCHEDULE OF PROTECTED ITEMS**

| Tree/Bush                             |   | Legal Description  | Criteria For Scheduling  | Planning<br>Map Ref |
|---------------------------------------|---|--|--------------------------|---------------------|
| Flame Trees (2)                       |   | Road Reserve, Cnr Korora Rd and Beach<br>Parade  | Visual Amenity           | 1.17                |
| Messa Sequoia<br>Redwood              | Sequoia<br>sempervirens                           | Lot 129, SO 53477, Cnr Waiheke Rd and Third<br>Ave (Recreation Reserve)  | Botanic                  | 1.18                |
| Karaka (stand)                        | Corynocarpus<br>laevigatus                        | Owhanake Bay, Pt 18, Pt 18, Waiheke Parish<br>Blk  | Botanic                  | 1.19                |
| Pukatea                               | Laurelia novae-<br>zelandiae                      | Lot 234, DP 16850, Pt Allot 38, Hobson Tce,<br>Onetangi  | Botanic                  | 1.20                |
| Cabbage Tree                          | Cordyline autralis                                | Lot 387, DP 32505, 28 Manuka Rd, Blackpool   | Botanic                  | 1.21                |
| Olive Grove                           |   | Motuihe Island   | Historic                 | 1.22                |
| Totara                                | Podocarpus totara                                 | Lot 35, 56 Erua Rd, Ostend   | Botanic                  | 1.23                |
| Oak, Puriri                           | Quercus, Vitex lucens                             | Kauaroa Bay, Lot 4, DP 66657, Gordons Rd<br>Road Reserve, 8 Whakarite Rd   | Botanic, Historic        | 1.24                |
| Puriri                                | Vitex lucens                                      | Road Reserve, 8 Whakarite Road   | Botanic, Historic        | 1.25                |
| Kauri (stand)                         | Agathis australis                                 | Lot 2, DP 24387, Waimangu Bay  | Botanic                  | 1.26                |
| Pohutukawa                            | Metrosideros<br>excelsa                           | Road Reserve, Corner Empire Ave and Great<br>Barrier Rd, Enclosure Bay (outside Lot 1215,<br>DP 16963, 2 Empire Ave) | Botanic                  | 1.27                |
| Pohutukawa (several)                  | Metrosideros<br>excelsa                           | Road Reserve, Beach Parade, Oneroa   | Botanic, Visual Amenity  | 1.28                |
| Pohutukawa (stand)                    | Metrosideros<br>excelsa                           | Lot 2, DP 67999, Donald Bruce Rd   | Botanic                  | 1.29                |
| Pohutukawa (stand)                    | Metrosideros<br>excelsa                           | Lots 260-264, DP 168160, 34-42 Tiri View Rd  | Visual Amenity, Botanic  | 1.30                |
| Puriri                                | Vitex lucens                                      | Lot 3, DP 78124, 2 Kennedy Point Rd  | Visual, Botanic          | 1.31                |
| Norfolk Pines (2)<br>Moreton Bay Fig  | Araucaria<br>heterophylla, Ficus<br>macrophylla   | Home Bay, Motutapu Island  | Visual Amenity           | 1.32                |
| Norfolk Pines (12)<br>Plane Trees (2) | Araucaria<br>heterophylla,<br>Platanua acerifolia | Emu Bay, Motutapu Island   | Visual Amenity           | 1.33                |
| Phoenix Palms (an avenue of 12)       | Phoenix canariensis                               | All that land contained on Certificate of Title 753/130  | Visual Amenity/ Historic | 1.34                |
| Norfolk Pines<br>(an avenue of 11)    | Araucaria<br>heterophylla                         | All that land contained on Certificate of Title 753/130  | Visual Amenity/ Historic | 1.35                |



## **B.1. NOTABLE TREES AND BUSH - OUTER ISLANDS**

For an explanation of the criteria for scheduling and rules refer Part 10.

# B.2. BUILDINGS, OBJECTS, AREAS OR PLACES OF SPECIAL VALUE - INNER ISLANDS

For an explanation of the criteria for scheduling and rules refer Part 10.

| Item   | Legal description   | Criteria for Scheduling | Planning Map<br>Ref |
|--|---|-------------------------|---------------------|
| Dwelling (1901)  | Lot 24, DP 160901, Okoka Bay, Te Whau<br>Peninsula                        | Historic                | 2.01                |
| Dwelling (1896)<br>(including two brick<br>lined wells nearby) | Lot 2, DP 11809, Wharetana Bay  | Historic                | 2.02                |
| Dwelling (1878)  | Pt DP 11660, Blk 1X, Rareamaemaea Bay (including interior) (Woodside Bay) | Historic                | 2.03                |
| Cottage (1880s)  | Pt DP 8157, Blk X, Orapiu Rd  | Historic                | 2.04                |
| Cottage (1880s)  | Pt 45 Waiheke Psh, Blk VIII, Connells Bay                                 | Historic                | 2.05                |
| Homestead  | Pt 45 Waiheke Psh, (1890-1900) Blk VIII,<br>Connells Bay                  | Historic                | 2.06                |
| Arran House  | Pt Lot 6, DP 17292, (1890) (1890) Blk VIII,<br>Arran Bay                  | Historic                | 2.07                |
| Cottage  | Lot 2, DP 23502, (1870-1880)<br>Man O' War Station, Man O' War Bay        | Historic                | 2.08                |
| Woolshed (1870)  | Pt. Lot 15, DP 11657, Onetangi Rd (Historic Village)                      | Historic                | 2.09                |
| Fort (1940s)   | Stony Batter, Lot 135 SO 44555, Waiheke Psh<br>Blk IV (Historic Reserve)  | Historic                | 2.10                |
| Pioneer Cemetery   | Pt 93, Waiheke Psh, Blk VII, Te Matuku Valley                             | Historic                | 2.11                |
| Maori cemetery   | Te Huruhi Urupa, The Esplanade, Blackpool ML 14057                        | Historic                | 2.12                |
| Manganese mine   | Pt 44, Waiheke Psh, Awaroa Road, Maunganui<br>No 2 Blk VII                | Historic                | 2.13                |
| School site  | Royal Forest & Bird Protection Society, Pt<br>96A, Waiheke Psh Blk VII    | Historic                | 2.14                |
| Graves (6)   | Te Pau (Thumbs Pt), Hooks Bay, Pt 28,<br>Waiheke Psh Blk IV               | Historic                | 2.15                |
| Graves (7)   | Pt OLC 68, Waiti Bay, Waiheke Psh Blk IV,<br>Man O' War Station           | Historic                | 2.16                |

#### **APPENDIX B - SCHEDULE OF PROTECTED ITEMS**

| Item   | Legal description                                       | Criteria for Scheduling | Planning Map<br>Ref |
|--|---|-------------------------|---------------------|
| Grave (1)  | Lot 2, DP 68856, Days Bay, Waiheke Psh Blk VII          | Historic                | 2.17                |
| Grave (1)  | Pt 2, Waiheke Psh Blk VII, Cowes Bay                    | Historic                | 2.18                |
| Grave (1)  | Pt OLC 248, Te Matuku Headland, Waiheke Psh Blk X       | Historic                | 2.19                |
| Graves (10)  | Pt 42 DP 7739, Wairua Pt, Waiheke Psh Blk III           | Historic                | 2.20                |
| Grave (1)  | Lot 2, DP 11809, Wharetana Bay, Waiheke Psh Blk V       | Historic                | 2.21                |
| Exposed Fossiliferous<br>Beds of the Waitemata<br>Group - Oneroa N. West | No legal description.                                   | Scientific (geologic)   | 2.22 and 2.23       |
| Dwelling (c1902)   | Home Bay, Motutapu Island                               | Historic                | 2.24                |
| Graves (7)   | Quarantine cemetery, Motuihe Island                     | Historic                | 2.25                |
| Graves (2)   | Reid Graves, Motutapu Island                            | Historic                | 2.26                |
| Old Onetangi Hotel<br>building   | Lots 206-208, DP 11377, Onetangi                        | Historic                | 2.27                |
| Cemetery   | All that land contained on Certificate of Title 753/130 | Historic                | 2.28                |
| Detention Cells  | All that land contained on Certificate of Title 753/130 | Historic                | 2.29                |
| Tea House  | All that land contained on Certificate of Title 753/130 | Historic                | 2.30                |
| Rocky Bay Store  | As located on Lots 170, 171 DP 19224                    | Historic                | 2.31                |



# B. 2. BUILDINGS, OBJECTS, AREAS OR PLACES OF SPECIAL VALUE - OUTER ISLANDS

For an explanation of the criteria for scheduling and rules refer Part 10.

| Item   | Legal description/ Grid ref NZMS 260 | Criteria for Scheduling | Planning Map<br>Ref |
|--|--------------------------------------|-------------------------|---------------------|
| Kauri driving dam<br>Kaiarara (1920's)             | 265-545                              | Historic                | 2.28                |
| Kauri driving dam<br>Kaiarara (1920's)             | 270-546                              | Historic                | 2.29                |
| Kauri driving dam<br>Kiarara (1920's)              | 270-545                              | Historic                | 2.30                |
| Kauri driving dam<br>Kaiarara South Fork<br>(1865) | 251-536                              | Historic                | 2.31                |
| Kauri driving dam Kaiarara South Fork (1865)       | 268-527                              | Historic                | 2.32                |
| Kauri driving dam<br>Kaiarara South Fork<br>(1865) | 266-530                              | Historic                | 2.33                |
| Kauri driving dam<br>Maungapiko                    | 264-512                              | Historic                | 2.34                |
| European camp<br>Peach Tree Springs<br>(1920's)    | 293-514                              | Historic                | 2.35                |
| European camp Kaiarara South Fork (1865)           | 253-533                              | Historic                | 2.36                |
| Coppermine, Miners<br>Head                         | 216-668                              | Historic                | 2.37                |
| Miners Village                                     | 221.666                              | Historic                | 2.38                |

## B. 3. ARCHAEOLOGICAL AND MAORI HERITAGE SITES - INNER ISLANDS

For an explanation of the criteria for scheduling and rules refer Part 10

| Site                          | Legal Description   | Planning Map<br>Ref |
|-------------------------------|---|---------------------|
| Waiheke Island                |   |                     |
| 1. Pa                         | Lot 4, DP 59065, Korora Rd (Grid ref: 525704-N38/90)                          | 3.02                |
| 2. Pits, terraces, platforms  | Pt 39, DP 90929, DP 23502, Man O' War Stn (Grid ref: 657712-N39/6)            | 3.03                |
| 3. Pa                         | Lot 8, DP 11656, designated as quarry, Ostend Rd (Grid ref: 570677-N43/37)    | 3.04                |
| 4. Pa                         | Pt Rangihoua Blk, O'Brien Rd/Awa Awaroa Rd (Grid ref: 575657-N43/38)          | 3.05                |
| 5. Pa                         | Lot 4, DP 24387, Awa Awaroa Blk (Grid ref: 609641-N43/46)                     | 3.06                |
| 6. Pa                         | Maunganui No 2 Blk (Grid ref: 627652 N43/48 [100.528])                        | 3.07                |
| 7. Pa                         | Pt 377 LC, Man O'War Bay, Waiheke Psh Blk (Grid ref:669687-N43/49)            | 3.08                |
| 8. Pa                         | Pt 28, Tikitikiatonga Pt, Waiheke Psh Blk III (Grid Reference 671738 N39/134) | 3.09                |
| 9. Pit complex                | Pt 57, DP 63094, Orapiu Rd (Grid ref: 648635-N43/.)                           | 3.10                |
| 10. Pa                        | Pt OLC 68, Waiheke Psh Blk IV (Grid ref: 700726-N39/153)                      | 3.11                |
| 11. Pa                        | Pt OLC 68, Waiheke Psh Blk IV (Grid ref: 699696-N43/50)                       | 3.12                |
| 12. Pa                        | Pt LC 377, Rangitawhiri Pt, Man O'War Bay (Grid ref: 666677-N43/142)          | 3.13                |
| 13. Pa                        | Lot 79, DP 10723, Hunterville Rd, Orapiu (Reserve) (Grid ref: 647610-N43/165) | 3.14                |
| 14. Pa                        | Lot 1, DP 65069, Graveyard Pt (Grid ref: 621628-N43/197)                      | 3.15                |
| 15. Urupa                     | Pt 12A SO 5243, Matiatia  | 3.27                |
| 16. Urupa                     | Pt 13A, Te Huruhi Blk. ML 9531  | 3.28                |
|                               |   |                     |
| Motutapu Island               |   |                     |
| 17. Pits, terraces, platforms | (N38/21)  | 3.16                |
| 18. Midden                    | (N38/24)  | 3.17                |
| 19. Policy Area               | (N38/25)  | 3.18                |



| Site   | Legal Description  | Planning Map<br>Ref |
|--|--|---------------------|
| 20. Pits, terraces, platforms                  | (N38/30)   | 3.19                |
| Motutapu Island                                |  |                     |
| 21. Policy Area                                | (N38/31)   | 3.20                |
| 22. Pits, terraces, platforms                  | (N38/40)   | 3.21                |
| 23. Pits, terraces, platforms                  | (N38/54)   | 3.22                |
| 24. Pits, terraces, platforms                  | (N38/92)   | 3.23                |
| 25. Agricultural area                          | (N38/115)  | 3.24                |
| 26. Pits, terraces, platforms                  | (N38/130)  | 3.25                |
|  |  |                     |
| Rakino Island                                  |  |                     |
| 27. Pa   | Lot 27, DP 52537, Recreation Reserve South Pacific Road Grid Ref: N38/76                 | 3.26                |
| Browns Island                                  |  |                     |
| 28. Pa (central cone)                          | R11/39   | 3.29                |
| 29. Pa (headland)                              | R11/123  | 3.30                |
| 30. Archaic midden and stone-<br>working floor | R11/565  | 3.31                |
| 31. Stone walls                                | R11/128  | 3.32                |
|  |  |                     |
| Rotoroa Island                                 |  |                     |
| 32. Pa (Headland)                              | All that land contained on Certificate of Title 753/130. NZAA reference number S11/800   | 3.33                |
| 33. Pa (Headland)                              | All that land contained on Certificate of Title 753/130. NZAA reference number $S11/808$ | 3.34                |
| 34. Midden                                     | All that land contained on Certificate of Title 753/130. NZAA reference number $S11/817$ | 3.35                |
| 35. Hulk of SS Rimu                            | All that land contained on Certificate of Title 753/130. NZAA reference number ARC-409   | 3.36                |
| 36. Midden                                     | All that land contained on Certificate of Title 753/130. NZAA reference number S11/814   | 3.37                |
| 37. Midden                                     | All that land contained on Certificate of Title 753/130. NZAA reference number S11/816   | 3.38                |



#### **APPENDIX B - SCHEDULE OF PROTECTED ITEMS**

| 38. Coastal stack                            | All that land contained on Certificate of Title 753/130 | 3.39 |
|--|---|------|
| 39. Fold locality                            | All that land contained on Certificate of Title 753/130 | 3.40 |
| 40. Extensive unweathered greywacke platform | All that land contained on Certificate of Title 753/130 | 3.41 |
| 41. Lozenges and conjugate faulting          | All that land contained on Certificate of Title 753/130 | 3.42 |
| 42. Box-work weathering                      | All that land contained on Certificate of Title 753/130 | 3.43 |
| 43. Coastal Sea Stack                        | All that land contained on Certificate of Title 753/130 | 3.44 |

## **B. 3 ARCHAEOLOGICAL AND MAORI HERITAGE SITES - OUTER ISLANDS**

For an explanation of the criteria for scheduling and rules refer Part 10.

Sites of ecological significance have been identified for both the inner and outer islands. These areas include the significant natural communities and habitats of indigenous species of flora and fauna. The sites for the inner islands are based on the report by T.D. Fitzgibbon and D.C. Slaven (1988) titled "Sites of Ecological Significance - Waiheke island". The sites for Waiheke Island are identified on the map contained in this appendix. In addition there are several sites of ecological significance on other islands within the inner Hauraki Gulf (e.g. Ponui Island and the Noises) and these are identified on the appropriate planning maps.

The sites on Great Barrier Island are based on a report prepared by M. Cutting of the Auckland Regional Council which includes an inventory of the sites of ecological significance. These sites include identified sites of special wildlife interest (SSWI's) together with other significant vegetation features and wildlife habitiats. In addition a number of sensitive areas are identified which include dune systems, cliff associations, coastal edge forests, brown teal feeding areas and potential rated wildlife habitats which are sensitive to development impacts. Both the sites of ecological significance and the sensitive areas are illustrated on Foil 3 of the planning maps for the outer islands.

The following legal descriptions provide a guide as to whether the whole, or part of, a lot is affected by a Site of Ecological Significance or Sensitive Area. Rules 6B.1.3.2. and 6C.1.3.2. only apply in respect of activities proposed within the area defined as a Site of Ecological Significance or Sensitive Area on the relevant planning map.

#### INNER ISLANDS SITES OF ECOLOGICAL SIGNIFICANCE

| Site   | Principal Trees, Bush & Wildlife  | Legal Description  |
|--|---|--|
| 1. Te Matuku Bay Complex   | kauri, totara, kohekohe, tanekaha and   | Pt OLC 248, Orapiu Rd: Royal Forest and Bird Protection Society Lots 91, 92, 95; Te Matuku Bay; Lot 93, Waiheke Psh Blk VII, cemetery; Pt 96A, Heron, Waiheke Psh Blk VII. |
| 2. Man O'War Bay Forest.   | Kauri, hardbeech, taraire, kohekohe, kahikatea, maire, tawa, kowhai, kaka.  | Pt 377 LC, Waiheke Parish Blk (Man O'War Bay Stn).   |
| · · ·  | Spotted shag, Australasian gannet and reef heron  | No legal description.  |
| 4. Koi, Papakohatu (Crusoe),<br>Motukaha Three Sisters<br>and Frenchman's Cap. | Reef heron.   | No legal description.  |
| 5. Ponui Island.   | Kauri, tanekaha, taraire, tawa,<br>kohekohe (remnant forest). Bittern,<br>New Zealand dotterel, variable<br>oystercatcher and reef heron. | Pt 2, DP 1836,<br>Lot 3 DP 1836, Pt Ponui Island.  |
| 6a. Mawhitipana Bay  | Pingao, ngaio, taupata  | Lot 445, DP 16816, Palm Beach.   |



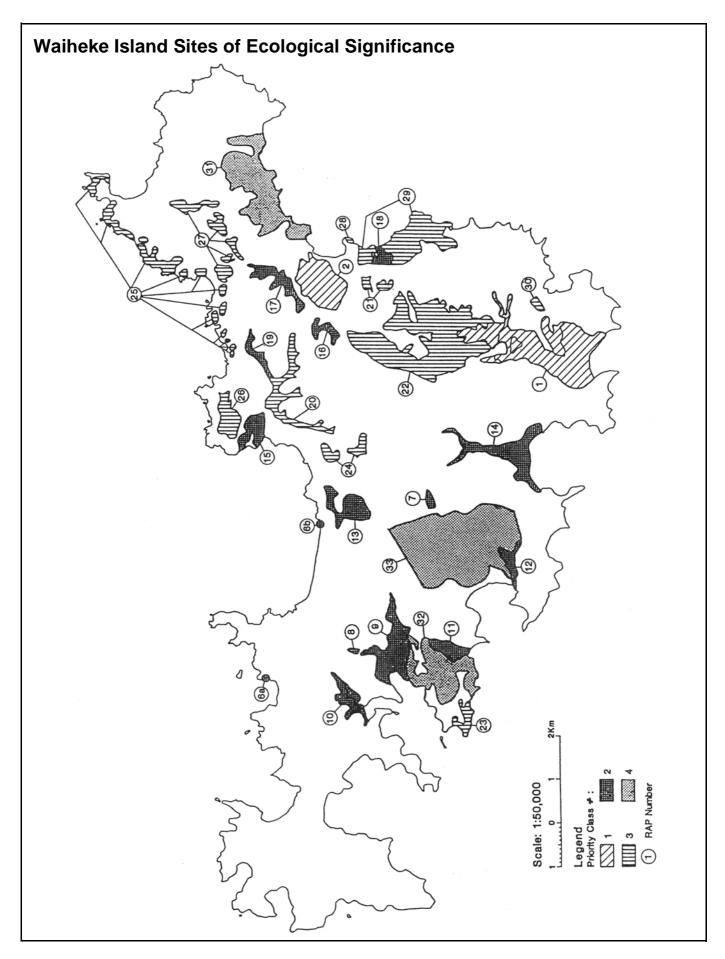
Headland.

| Site                                 | Principal Trees, Bush & Wildlife  | Legal Description   |
|--------------------------------------|---|---|
| 6b. Onetangi Bay East                | Pingao  | Road Reserve, Onetangi (eastern end of beach).  |
| 7. "King Fern" Remnant               | King fern, taraire, tawa, kohekohe, nikau, karaka   | Lot 2, DP 24387, Awa Awaroa Bay, Blk VI.  |
| 8. Tawaipareira Creek                | Cabbage trees (stand) and raupo swamp   | Lots 10-14, 16-18, DP 14355, Tahi Rd; Lot 125, DP 14355, Ostend Rd, preent rubbish tip site.  |
| 9. Putiki Bay.                       | Wetland (freshwater and saltwater), mangrove. Banded rail.  | Tawaipareira Creek, Rangihoua Creek, Anzac Bay.   |
| 10. Okahuiti Creek                   | Taraire, pohutukawa, puriri, rewarewa, kowhai.  | Okahuiti Creek, Lots 487-511, DP 26929, Kowhai wetland Wilma Rd; Lot 451, DP 26927 (accessway) Wilma Rd; Lot 465, DP 26920 (accessway), Wilma Rd; Lot 279-298, 300-311, 313, 1, 317-326, DP 26969, Hillside Rd, Wilma Rd; Lot 1, DP 53244; Lot 159, DP 29741, Wilma Rd; Lot 161, DP 26969, Wilma Rd; Lot 165, DP 26969, Wilma Rd; Lot 1, DP 67008, Wilma Rd; Recreation Reserve, cnr Wharf and Homai Rds DP 14189; Lots 130-139, DP 17060, 37-55 Te Toki Rd; all wetland area to the north of the Causeway. |
| 11. Kuakarau Bay.                    | Taraire, tawa, puriri, kohekohe.  | Lot 57, DP 152097, Lot 54, 55, 56 DP 156422   |
| 12. Rocky Bay Wetland                | Wetland, raupo swamp. Banded rail.  | Pt Poukaraka Blk,<br>Lot 4, DP 7550, Waiheke Psh Blk V, Awa Awaroa<br>Rd.   |
| 13. Onetangi Reserve.                | Taraire, pohutukawa, northern rata,<br>kauri, puriri, rewarewa, kohekohe,<br>matai, tawa, kanuka.                         | Royal Forest and Bird Protection Society, Pt20, 21, DP11651; Lots 41,42, 346-354, DP 16850, Trig Hill Rd, Onetangi.   |
| 14. Awa Awaroa Bay.                  | Wetland. Godwits, South Island pied<br>oysterchatchers, little shags, pied stilts,<br>pied shags and New Zealand dotterel | From the head of the bay, south to Graveyard Pt to the east, and Pipitewai Bay to the west.   |
| 15. Woodlands Bay Forest.            | Taraire, puriri, tawa, karaka,<br>pohutukawa, nikau, kohekohe,<br>tawapou, karo, kowhai.                                  | Pt Lot N41, Pt 42, DP 7739, Man O'War Bay Rd.   |
| 16. Puke Ridge Forest.               | Kauri, tanekaha, totara, matai, tawa, pohutukawa, kahikatea, northern rata, taraire.                                      | Maori Affairs Block B, Pt 74, Lot 78, DP 929<br>Waiheke Psh Blk III, VII, Man O'War Bay Rd (2<br>remnants).   |
| 17. Man O'War Bay Road<br>Shrubland. | Tanekaha, kanuka, manuka, other broadleaf and podocarp species.   | Pt 74, Pt 577 LC Waiheke Parish Blk III (Man O'War Stn Ltd).  |
| 18. Waikopou Bay Forest              | Taraire, tawa, pohutukawa, pururi,<br>kohekohe, kanuka, kauri, tanekaha,<br>rewarewa, mamangi. Kaka.                      | Lot 2, Lot 4, DP 82473.   |



| Site                               | Principal Trees, Bush & Wildlife  | Legal Description  |
|------------------------------------|---|--|
| 19&20 Awa Awaroa Stream            | Cabbage tree, kanuka, manuka. Raupo wetlands. Bittern, banded rail, spotless crake.                     | Lot 1, DP 28342, Pt97, 74 DP 929 Blk BII, Waiheke Psh.   |
| 21. Cowes Bay Road<br>Remnant.     | Taraire, kauri, tanekaha, pohutukawa, puriri, kanuka.   | Pt 1, DP 929.  |
| 22. Orapiu Road Complex.           | Kauri, tanekaha, taraire, puriri, tawa, totara, kahikatea, kanuka, matai, manuka, kohekohe, nikau palm. | Lot 131, SO 54288, Lot 94, DP 10494, Pt S26, Pt 61, 62 Maunganui No 2; Lot 51, 60 N, Pt 26, DP 929 (Maori Affairs Block), Waiheke Parish Block VII, Man O' War Bay Rd, Lot 83, Pt 90, Lot 22, 23, DP 889, DP 929, Waiheke Psh Block VII; Lot 20 Waiheke Psh Blk VII, Orapiu Rd; Lot 17-19,21, DP 10494, Waiheke Psh Blk VII; Lot 16, DP 63094, Waiheke Psh Blk VII, Orapiu Rd. |
| 23. Te Whau Point                  | Pohutukawa, puriri, mapou,  | Lot 41, 42, 43, 44, 45, 46, 47, 48, 49 DP 156422.  |
| 24. Piemelon Bay.                  | Taraire, tawa, pohutukawa, puriri.  | Pt 22, DP 11657; Lot 3 DP (2 remnants) 72001; Lot 12, DP 72007; Lot 11, DP 72006; Lot 10, DP 72006; Lot 10, DP 72006; Lot 10, DP 72006; Lot 7, DP 72006; Lot 9, DP 72006; Waiheke Psh Blk VI, VII.   |
| 25. Owhiti Bay Remnants            | Taraire, pohutukawa, puriri, rewarewa, kowhai, nikau palm (12 small pockets).                           | Pt 28, Waiheke Psh Blk III, IV, Pt 39, Waiheke Psh Blk III, IV, Lot 63, Waiheke Psh Blk III; Pt 65, Waiheke Psh Blk III; Man O'War Stn.  |
| 26. Matapihi Point Forest.         | Taraire, puriri, pohutukawa, kanuka, rewarewa, kowhai, nikau palm, karaka, tawa, kohekohe.              | Pt 42, DP 7739, Blk III, Man O'War Bay Rd.   |
| 27. Stony Batter Remnants          | Taraire, puriri, totara, pohutukawa, kanuka.  | Pt 40, Waiheke Psh Blk IV; Pt 28, Waiheke Psh Blk IV; Pt 39, Waiheke Psh Blk III, IV, 30. Oamaru Bay Forest, Pt 4, DP8157, cnr Man O'War Bay Rd and Orapiu Rd.   |
| 28. Rangitawhiri Point Forest.     | Pohutukawa, tanekaha, kowhai, puriri, taraire, and kohekohe.  | L.C377 Waiheke Parish Block.   |
| 29. Awakiriapa Bay Shrubland.      | Taraire, tawa, pohutukawa, puriri, kohekohe, kanuka, kauri.   | Lot 2 DP 929, Lots 1-7 DP 68856, Lot 1 Pt 2, Pt 3, Pt 4 DP 56745, Pt 2 DP 63094.   |
| 30. Omaru Bay Forest.              | Taraire, tawa, puriri, kohekohe.  | Pt 4, DP 8157, cnr Man O'War Bay Rd and Orapiu Rd.   |
| 31. Opopo Bay-Huse Bay Shrubland.  | Kauri, tanekaha, kanuka, pohutukawa, puriri.  | Pt OLC 68 Pt 35, Lot 1, DP 67996, Lot 2, DP 67996, Pt 36, Pt 377 LC, Waiheke Psh Blk IV.   |
| 32. Omiha-Te Whau Point Shrubland. | Taraire, kohekohe, puriri, nikau palm, rewarewa, kanuka.  | Lot 21, 22, 23, 26, 27, 28, 29, 30, DP 160901<br>Lot 31, 32, 33, 34, 35, 50, 51, 52, 53, DP 156422<br>Lot 2, DP 11809  |

| Site               | Principal Trees, Bush & Wildlife   | Legal Description                                       |
|--------------------|--|---|
| 33. Rocky Bay      | Pohutukawa, puriri, taraire, kanuka,<br>karaka, rewarewa, rimu, kohekohe,<br>nikau palm, tanekaha.   | Lot 2, 3, 4, 6, DP 161747                               |
| 34. The Noises     | Nationally important wildlife habitat. Pohutukawa, karo, houpara. White-faced storm petrel, spotted shag, reef heron, black shag, pied shag, little shag, white-fronted tern, Australasian gannet, little blue penguin, grey-faced petrel. | Old Land Claim 120.                                     |
| 35. Rotoroa Island | Coastal Shrub and Pohutukawa forest.<br>Variable oystercatcher and reef heron.   | All that land contained on Certificate of Title 753/130 |





## OUTER ISLANDS SITES OF ECOLOGICAL SIGNIFICANCE

| Site   | Principal Trees, Bush and Wildlife  | Legal Description  |
|--|---|--|
| Miners Head to Needles     Point Coastline.          | Marine habitat.   | No legal description.  |
| 2. Needles to Whakatautuna Pt.                       | Marine habitat.   | No legal description.  |
| 3. Rangiwhakaea Bay.                                 | Marine habitat.   | No legal description.  |
| 4. Aiguilles Island.                                 | Pasture returning to shrubland.   | Maori land.  |
| 5. Unnamed Island off northern tip of Great Barrier. | Coastal herbfield, shrub and pohutukawa forest. Extensive cultural sites  | Pt Old Land Claim 401, OLC401.   |
| 6. (Te Paparahi).                                    | Lowland Podocarp broadleaf forest. Kauri, totara, miro, matai, tawa, taraire, puriri, rata, kohekohe, rewarewa, pohutukawa. Hochstetters frog, kaka, red crowned parakeet, shining cuckoo, kokako, Great Barrier skink. | Pt Old Land Claim 401, OLC401 Pts<br>No.1, 2, and 4 Motairehe Block No. 3<br>Motairehe Block Te Roto Block Toka<br>Tapu Block Roadway.         |
| 7. Motairehe Bay and Swamp.                          | Raupo. Brown Teal, banded rail, spotless crake, bittern.  | Pts No.1, 2 and 4 Motairehe Block.   |
| 8. Mabeys Rd Swamp.                                  | Manuka, raupo, cabbage tree, Kahikatea. Fernbird and spotless crake.  | Pt Old Land Claim 401, OLC401.   |
| 9. Mabeys Farm Stream.                               | Wetland sedges, and rush. Pohutukawa. Brown teal.   | Pt Old Land Claim 401, OLC401.   |
| 10.a Whangapou Estuary.                              | Mangrove, eelgrass, saltmarsh, kanuka, pur-<br>iri, totara, kowhai, pingao. Brown teal,<br>banded dotterel, New Zealand dotterel,<br>migratory birds.   | Pt Old Land Claim 401, OLC401 Pt<br>Allot 5 Parish of Harataonga Section 2<br>SO64302 Section 4 SO64304 Lot 1<br>DP59460 Lots 3 and 8 DP98580. |
| 11. Rakitu Island.                                   | Kanuka, manuka, pohutukawa, taraire, kohekohe. Land snail, lizards, pigeon, tui.  | No legal description.  |
| 12. Okiwi School Bush.                               | Remnant podocarp forest. Totara, puriri,<br>kowhai, kahikatea. Red crowned parakeet,<br>Great Barrier skink.  | Pt Old Land Claim 401, OLC401 Lot 1<br>DP130494 Pt Lot 1 DP98580 Lots 3, 4<br>and 6 DP98580 Section 3 SO64303<br>Stopped Road SO57972.         |
| 13. Rarohara Bay                                     | Tidal stream, saltmarsh, mangroves and mudflats. Brown teal, penguin, banded rail, reef heron   | No legal description   |
| 14. Forestry Headquarters Bay.                       | Tidal stream, mangroves, pasture. Banded rail, brown teal, reef heron, Great Barrier skink.   | No legal description   |



| Site                                 | Principal Trees, Bush and Wildlife   | Legal Description  |
|--------------------------------------|--|--|
| 15. Kaiarara Bay                     | Tidal stream, mudflats, mangroves and saltmarsh  | No legal description   |
| 16. Great Barrier Forest             | Advanced regenerating forest, mainly kauri/podocarp/broadleaf. Significant rare plant species. Kauri, rimu, miro, totara, tawa, puriri, rata, taraire, pohutukawa. Black petrel colony, cooks petrel, rifleman, pied tit, fernbird, Great Barrier skink, Hochstetter's frog and paua slug. | Pt Old Land Claim 401, OLC401 Crown Land Pt Lot 2 DP58224, Lot 1 DP77402, Lot 1 DP85819, Lot 3 DP126868, Section 7 SO64304, Allots 146, 152, 156, 160, 161, 162, 163, 164, 165, 166, 179, 185, 187, 188, 199, 204, 220, 221, 225, and 251. Pts Allots 2, 3, 4, 18, 141, 151, 170, 181, 186, 228, and 229. All allotments being in Parish of Aotea. |
| 17. Harataonga.                      | Kauri/broadleaf forest, kanuka.  | Crown Land Pt Allot 178 Parishof Aotea<br>Allots 14A, 14B, 14C, 14D, 14E, 17,<br>21A, 27, 28, 29 and 35. Pt Allots 14 and<br>21. All allotments being in the Parish of<br>Harataonga unless otherwise stated.  |
| 18. Overton's Beach                  | Stream and pasture, coastal dunes. Puriri, pohutukawa, brown teal, pigeon.   | Lot 2 DP79418. Allot 1 Parish of harataonga.   |
| 19. Kiwiriki Bay, Port Fitzroy.      | Mudflat, mangrove, saltmarsh. Great Barrier skink.   | No legal description.  |
| 20. Awana Valley.                    | Stream margins, pasture, kanuka, manuka.<br>Brown teal, banded rail.   | Lots 4 and 8 DP22180 Lots 1, 2, 3 and 4 DP76703 Lot 1 DP77402 Pt Allot 186, Parish of Aotea.   |
| 21. Nelson Island                    | Rare and uncommon coastal plants.  | Nelson Island, OLC401.   |
| 22. Broken Islands                   | Mainly pasture, coastal shrubs. Greyfaced petrel, gecko, fluttering, shearwater, gannet colony (Mahuki Is.)  | No legal description.  |
| 23. Moturako Island (Saddle Island). | Fairy prion, fluttering shearwater, grey faced petrel, diving petrel.  | No legal description.  |
| 24. Wairahi Bay                      | Mudflat, mangroves, saltmarsh. Brown teal.   | Pt Allot 2, Parish of Aotea.   |
| 25. Kaitoke Swamp and Creek.         | Raupo, sedges, manuka, cabbage tree, kahikatea. Brown teal, banded rail, bittern, fernbird.  | Crown Land Pt Lot 2 DP58224 Lots 1, 2, 3, 4, 19, 20, 21 and 22 DP65109 Lots 1, 2 and 3 DP67203 Allots 185, 199, 202, 210, 211 and 242 Pts Allots 4, NE136, SW136, 139 and 140. All allotments being in the parish of Aotea.  |
| 26. Whangaparapara Harbour.          | Wetland, mudflats, mangrove, pohutukawa.<br>Brown teal, banded rail.   | No legal description.  |
| 27. Te Ahumata                       | Serptentine soil. Manuka, pohutukawa, towai. Black petrel, skink.  | Allots 128, 129, 130 and 182 Pts Allots 141, NE142, SW142, 143, and 182A. All allotments being in the Parish of Aotea.   |



| Site                                      | Principal Trees, Bush and Wildlife   | Legal Description  |
|---|--|--|
| 28. Grandstand Swamp                      | Sedge, raupo, manuka. Spotless crake, fernbird.  | Crown Land Lot 1 DP51207 Allot 250 Parish of Aotea.  |
| 29. Claris South Swamp.                   | Manuka, raupo, sedge.  | Pt Allot 94, Parish of Aotea.  |
| 30. Blackwell's Creek                     | Tidal stream and wetlands. Manuka, pasture, rush. Brown teal.  | Crown Land Allots 230, 233 and 234 All allotments being in Parish of Aotea.  |
| 31. Sugarloaf Creek                       | Tidal stream and wetlands. Manuka, raupo, sedges, cabbage tree. Brown teal.  | Lots 1 and 2 DP70037 Lots 1 and 2 DP73752 Allots 232 and 235 Pt Allot NE87. All allotments being in the Parish of Aotea.   |
| 32 Saltwater Creek.<br>(Oruawharo Stream) | Stream margins, sedges, manuka, kanuka.<br>Brown teal  | Pts Lots 19 and 20 DP24139 Lots 10 and 11 DP61572 Lots 1 and 5 DP69974 Lot 1 DP98569 Lot 1 DP108696 Pts Allots NW74, M76, and SE76 All allotments being in the Parish of Aotea.  |
| 33. Tryphena Forest                       | Taraire, tawa, kohekohe, rewarewa, rata, puriri, rimu. Kaka, parakeet, Great Barrier skink, paua slug.   | Lot 1 DP22720 Lot 9 DP24139 Lot 1 DP37579 Lots 10 and 11 DP69696Lots 1, 2, 3, 4, 5, 6 and 7 DP71990 Lots 1, 2, 4, 5 and 6 DP72031 Lot 2 DP78818 Allots W11, 73, NW75, M75, SE75, 95, NW100, M100, SE100, NW101, M101, SE101, NW 102, M102, SE102, NW103, SE103, W106, 107, NW117, M117, NW119, NWM119, SEM119, SE119, SW120, NW125, SE125, 214, 223, 226 and 227. Pts Allots M7, 8, 80, M104, E104 and 120. All allotments being in Parish of Aotea. |
| 34. Tryphena Stream.                      | Tidal stream and pasture. Brown teal, skink.   | Pt Lot 2 DP22720,Pts Allots N29 and S29 Parish of Aotea.   |
| 35. Shoal Bay Stream                      | Lizard species.  |  |
| 36. Cape Barrier Forest                   | Coastal forest, pohutukawa, puriri.  |  |
| 37. Southern Forests.                     | Core Components: Low altitude podpcarp/broadleaf forest which runs in more or less a connected strip from the southern part of the island up to Tryphena Scenic Reserve. This is the older forest in this part of the island and has been less affected by modification in the past. This core strip of forest is surrounded by younger regenerting forest of manuka and kanuka. (Refer NZMS 260 series vegetation map held at Council offices). | Crown Land Pt Lot 19 DP24139, Lot 1 DP54963, Lot 1 DP61262, Lots 1,2,3,4,5,6,7 and 8 DP65197, Lot 1 DP67923, Lots 1 and 2 DP69671, Lot 1 DP69974, Lot 1 DP74044, Lots 1 and 2 DP74082, Lot 1 DP78241, Lot 2 DP98569, Lot 1 DP108696, Lots 1 and 2 DP129501, Section 1 5062903,   |



#### Site

#### Principal Trees, Bush and Wildlife

#### **Legal Description**

Remnants of coastal forest and open coastal cliff communities along the coastline.

The ecological sequence of the older forests maintining connections to the coastal edge, i.e where podocarp/ broadleaf forests run into coastal forests or coastal cliffs.

Potentially rated Sites of Special Wildlife Habitat (SSWI).

Existing protected areas in S.E.S.37, (eg, reserves, convented areas).

Allots W11, 13, SE13, NW14, SE14 NE15, SW15, NE16, M16, S19, N20 S20, 25, E26, NE39, 43, NE44, SW44, NE45, M45, SW45, SW46, SW47, SE47, NW48, 50, W51, M51, E51, 52, 53, 54, 55, 59, 60, 61, NW62, M62, SE62, SM63, M63, SE63, NW71, S71, SE71, NE71, SE72, NW75, M75, SE75, 114B, SE144, NW144, 183, 224, 240 247 and 252. Pts Allots N19, M19, 21, M39, SE40, NW41, SE41, SE69, NE46, 56, 57, 58, 63, 66, NW72, NW74, SE74, M76, SE76, 80, 168 and 240. All allotments being in Parish of Aotea

#### **OUTER ISLANDS SENSITIVE AREAS**

| Strategic Management Area | Legal Description  |
|---------------------------|--|
| 1. Cape Barrier           | Lot 5, 6, 7, 8, 9, 10, D.P.70255, Pt. Allot 34A, Allot 34, Pt. 37, W35, E35, Allot 192, SW36, E36, Pt. 144A, Allot 256 S.O.44247, All Allotments in Parish of Aotea  |
| 2. Rosalie Bay            | Allotment 256, Allot 61, Pt. NW 145, Pt. SE 145, Pt. NW 144, Pt. 144B, Pt. 70, All Allotments in Parish of Aotea   |
| Site                      | Principal Trees, Bush and Wildlife   |
| 3. Tryphena               | Lot 1, 2, 3, 4, 5, 6, 7 D.P. 62623, Lot 1 D.P. 61330, Lot 1, 2, 3, 4, 5 D.P. 40750, Lot 8, 9, 10, 11, 12, 13 D.P. 62623, Lot 1 D.P. 57928, Pt. Allot 28, Lot 1 D.P. 67067, Pt. Allot 12, Lot 2 D.P. 87396, Lot 42, 43, 44, 45, 46, 47, 48, 49, DP768266, Lot 11, 12, 13, 14, 15, 16 DP67504, Lot 1, 2, 3, 4 DP70254, Lot 1, 3 DP104323, Lot 1 D.P. 26621, Lot 7 DP 70255, Lot 1, 2 DP 41734  |
|                           | Pt. Allot 23,Lot 3 DP26026, Lot 1, 2, 3, 4 DP 52002, Lot 1 DP57462, Lot 1, 2, 3, 4 DP37861, Lot 3, 4, 5 DP41197, Lots 2, 3, 4, 5, 6, 7, 8 DP 63632, Lots 15, 18, 19, 20, 21 DP59191, Pt. Allot 111, Lot 4, 5, 6 DP 65612, Pt. Allot 153, Pt. Allot 154, Pt. SE 116, NW 115, NW 114, NW 113, SE 113, SE 114, SE 115, M 113, S 29, M 112, V 112, E24, Lots 2, 3, 4 DP72128, Pt. Allot 25 Lot 9 DP55831, Lot 1 DP65602, Lot 1 DP87691, Lot 1 DP66920, Pt. Allot 18, All Allotments in Parish of Aotea |
| 4. Medlands               | Pt. Allot 74, SE 76, SE 74, NW 145, Lot 19, 20 DP24139, Lot 6 DP72031, Lot 1 DP86308, Lot 1 DP77567, Lot 2 DP70037, All Allotments in Parish of Aotea  |
| 5. Okupu                  | Pt. 155, Pt. 158, Pt. 154, SE 117, M 117, NW 117, SE 118, NW 122, M 122, SE 122, NW 148, M 118, Pt. Allot 150, Pt. 128, Lot 2, 3, 4, 20 DP68555, All Allotments in Parish of Aotea   |
| 6. Kaitoke                | Pt. 94, Pt. 95, Pt. 96, Pt. 257, Pt 253, Lot 1 DP78659, Pt. 90, Pt. 91, Pt. 92, Pt. 93, Pt. 202, Lot 2 DP50516, Lots 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22 DP74957, All Allotments in Parish of Aotea  |
| 7. Whangaparapara         | Lot 1, 2 D.P. 4031, Pt. Allot. 157, Pt. Allot 182, Lot 1 DP22672, All Allotments in Parish of Aotea  |
| 9. Awana                  | Pt. Allot 205, Pt. 200, Pt. 204, Pt. 229, Pt. 179, Pt. 14, Pt. 8. Pt. 188, Pt. 106, Lot 1 DP76703, Lot 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11 DP65246, Lot 13 DP67432, Lot 1 DP 22180, Lot 1 DP151135 Pt. Allot. 23, Pt. 173, Pt. 171, Pt. 16, Pt. 12, Lot 2 D.P. 79417, All Allotments in Parish of Aotea  |



10. Harataonga Pt. Allot 23, Pt. 16, Pt. 12, Pt. 177, Pt. 17, Pt. 24, Lot 1 DP79419, Allot. N7, Pt. Allot 34, Pt. 31, Pt. 32, Pt. 4, All Allotments in Par-

ish of Aotea

11. Port Fitzroy Lot 7, 8 DP 78680, Lot 9, 10 DP78681, Lot 11, 12 DP78682, Pt.

Allot 12, Lot 9, 10 DP75766, Lot 1 DP75943, Lot 1 DP13669, Pt. Nimaru Blk. O.L.C. 401, All Allotments in Parish of Aotea

12. Whangapoua Pt. Allot. 18 O.L.C. 401, Pt. Allot 6, Pt. 20, Pt. 36, Pt. 21, Pt. Allot

194, All Allotments in Parish of Aotea

13. Katherine Bay Mt. Nimaru Block, Pt. Onewhero Blk, Lot 1 DP20647, Pt. Kawa

Blk, Pt. Allot 2, Pt. 4, All Allotments in Parish of Aotea

# APPENDIX D - RARE, THREATENED AND ENDEMIC SPECIES WITHIN THE HAURAKI GULF ISLANDS

|                          | Key | Common Name                                  |
|--------------------------|-----|--|
|                          |     |  |
| Amphribromus fluitans    | E   |  |
| Atriplex billardierei    | E   |  |
| Austrofestuca littoralis | R   | Sand tussock                                 |
| Centipeda minima         | IK  |  |
| Clianthus puniceus       | E   | kaka beak                                    |
| Colensoa physaloides     | L   | Koru   |
| Dactylanthus taylorii    | V   | wood rose                                    |
| Desmoschoenus spiralis   | L   | pingao                                       |
| Euphorbia glauca         | V   | shore splurge                                |
| Fimbristylis squarrosa   | L   |  |
| Fuchsia procumbens       | L   | scrambling fuchsia                           |
| Grammitis rawlingsii     | R   |  |
| Kunzea sinclairii        | IK  | Sinclair's teatree                           |
| Lepidium oleraceum       | V   | Cooks scurvy grass                           |
| Marattia salicina        | R   | King Fern                                    |
| Olearia allomii          | L   |  |
| Ophioglossum petiolatum  | V   | stalked adder's tongue                       |
| Pella falcata            | R   |  |
| Peperomia "Purple Vein"  | IK  |  |
| Phylloglossum drummondii | R   |  |
| Pimelia arenaria         | R   | sand daphne                                  |
| Pimelea tomentosa        | V   |  |
| Pisonia brunoniana       | L   |  |
| Pittosporum huttonianum  |     | endemic Great, Little Barrier Is, Coromandel |
| Pittosporum virgatum     | L   |  |



|                               | Key | Common Name             |
|-------------------------------|-----|-------------------------|
|                               |     |                         |
| Pomaderris hamiltonii         | R   | pale flowered kumerahou |
| Pomaderris polifolia          | V   | tauhinu                 |
| Prasophyllum suttoni (patens) | V   | leek orchid             |
| Rorippa divaricata            | V   |                         |
| Senecio "Cuvier"              | IK  |                         |
| Senecio marotiri              | R   | fireweed                |
| Senecio scaberulus            | V   |                         |
| Sicyos australis              | L   | mawhai                  |
| Todea barbara                 | V   |                         |
| Trilepidea adamsii            | Ex  |                         |
| Yoania australis              | L   |                         |

#### KEY:

#### Extinct (Ex)

Taxa which are no longer known to exist in the wild or in cultivation after repeated searches of the type of localities and other known or likely places.

#### Endangered (E)

Taxa in danger of extinction and whose survival is unlikely if the causal factors continue operating. Included are taxa whose numbers have been reduced to a critical level or whose habitats have been so drastically reduced that they are deemed to be in immediate danger of extinction.

#### Vulnerable (V)

Taxa believed likely to move into the endangered category in the near future if the causal factors continue operating. Included are taxa of which most or all the populations are decreasing because of over-exploitation, extensive destruction of habitat or other environmental disturbance; taxa with populations that have been seriously depleted and whose ultimate security is not yet assured; and taxa with populations that are still abundant but are under threat from serious adverse factors throughout their range.

#### Rare (R)

Taxa with small populations which are not Endangered or Vulnerable but are at risk. These taxa are usually localised within restricted geographical areas or habitats or are thinly scattered over a more extensive range. Rare plants are often endemics with a narrow distribution whereas vulnerable and endangered plants have often been formerly more widespread.

#### **Insufficiently Known (IK)**

Taxa that are suspected but not definitely known to belong to any of the above categories because of lack of information. An "Insufficiently Known" taxon does not have to be proved to be in any of the three categories - Endangered, Vulnerable or Rare. It is hoped that listing a taxon as "Insufficiently Known" will stimulate others to find out its true category of threat.

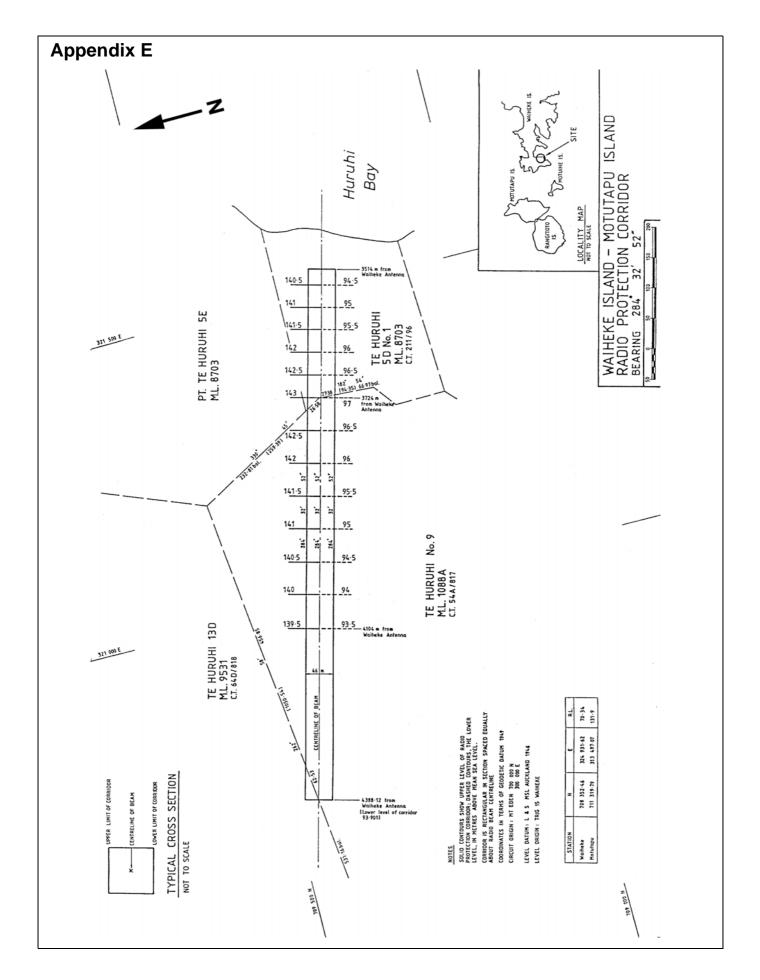
#### **Taxonomically Indeterminate (TI)**

This includes: (1) Taxa about which there is doubt regarding taxonomic status and which require further investigation; and (2) genetic variants which are distinct at a level which may not warrant formal taxonomic recognition. Entries are grouped by probable category of threat.

#### New Zealand Local Plant List (L)

This is not an IUCN Threat Category. This is designed to act as a 'watchlist' for taxa which are sufficiently restricted to warrant noting and some monitoring. It may include taxa which occupy habitats potentially threatened in the future, and those found in sensitive habitats which are prone to damage.







## **APPENDIX F - SCHEDULE OF BUILDING RESTRICTION YARDS**

## 8.1 INNER ISLANDS

| Planning Map Ref | Locality/Area/Street     | Extent of Restriction and Purpose to which Restriction Relates |
|------------------|--------------------------|--|
| 1, 2             | Beach Parade             | 7.5m (Amenity Protection)                                      |
| 4                | Miro Road                | 7.5m (Amenity Protection)                                      |
| 5                | Okahuiti Creek           | 15m (Amenity Protection)                                       |
| 5                | Wilma Road               | 7.5m (Amenity Protection)                                      |
|                  | Belgium Street           | 7.5m (Amenity Protection)                                      |
| 5                | Putiki Road (Southern)   | 7.5m (Road Widening)   |
| 5                | Putiki Road (Northern)   | 2.0m (Road Widening)   |
| 8                | The Strand (Western End) | 7.5m (Amenity Protection)                                      |
| 8                | The Strand (Eastern End) | 7.5m (Amenity Protection)                                      |
|                  |                          | 15.0m (Amenity Protection)                                     |
| 10               | Orapiu Bay               | 15.0m (Amenity Protection)                                     |
| 10               | Arran Bay                | 20.0m (Amenity Protection)                                     |
| 10               | Pearl Bay                | 20.0m (Amenity Protection)                                     |

#### APPENDIX G - SCHEDULE OF DESIGNATED LAND

#### 9.1 INNER ISLANDS

## B. Waiheke High School, Donald Bruce Road

Pts Allot 7 and 8, Parish of Waiheke;

C. Te Hurihi Primary School, Donald Bruce Road Lot 317, Pt Lot 318, DP 16355; Pt Allot 6

## **D.** Waiheke Kindergarten, Donald Bruce Road Lot 22 DP 68295; stopped road.

#### M. Northern Service Lane Ocean View Road

139-155 Ocean View Road, Pt Lots 127, 128, 130-132, 135 DP 22848, Pt Lots 1 & 2 DP 58927, Pt Lot 2 DP 55498, Pt Lot 1 DP 67450

Subject to the following conditions:

- (1) Except as modified by the conditions below, the work shall be undertaken in accordance with the Notice of Requirement, supporting documents and the Plan labelled T4/37711.004.
- (2) The term for implementation of this designation shall be 12 years from the inclusion of the designation in the District Plan, in accordance with Section 181(3) of the Act.
- (3) All paved or sealed areas shall be formed and drained to Council standards prior to the service lane being opened for use.
- (4) Effluent disposal with regard to the public toilets on the reserve adjacent to the proposed service lane shall be satisfactorily resolved to the approval of John Duthie, Group Manager, City Planning.
- (5) The lane shall be designed so as to prevent vehicle lights shining directly onto adjacent residential sites. This may involve fencing and/or planting. This shall be carried out to the approval of the Group Manager, City Planning.
- (6) During the period of construction, noise shall comply with the controls set out in Clause Table 1 – standards for permitted activities of the Auckland City Proposed District Plan (Hauraki Gulf Islands Section).
- (7) With regard to the area of service lane which passes over Council reserve land, the procedure for declaration as service lane under s114 of the Public Works Act 1981 shall be completed.

Note: This will require the consent of the Minister of Conservation.

- (8) The development shall comply with the following with regard to the protection of trees:
  - No materials or soil debris shall be stored against the trunk of any protected tree or within the branch spread.
  - (ii) Mechanical diggers or vehicles shall not be driven or parked over the root system.
  - (iii)Any protected tree near any works shall be roped off around the perimeter of the branch spread for the duration of the work taking place.
- (9) All internal and external Council costs of monitoring the conditions are to be borne by the requiring authority.

#### Advice Note:

The requiring authority needs to obtain all other necessary consents and permits, including those under the Building Act 1991, and comply with all relevant Council bylaws.

N. Line Depot and Electricity Substation, Seaview Road 11-17 Seaview Road, Ostend, Lots 8-10 DP 33320

Subject to the following conditions:

#### General

- 1. Except for the changes necessary to give effect to conditions numbered 2-21 that follow, the activity shall be carried out in accordance with the information and further information submitted to Council as part of the Notice of Requirement.
- 2. A Site Management Plan be prepared for the Council outlining the ongoing maintenance of the site. Contact details of the site manager shall be included (phone, facsimile, postal address).
- 3. Lots 8, 9 and 10 DP33320 be held together as one site in such a way as they can not be disposed of independently without prior consent of Council. Written confirmation thereof shall be provided to the Council prior to commissioning of the facility.



#### **Traffic And Parking**

4. A sign shall be placed and maintained in a position where it is clearly visible to drivers visiting the site, stating that all visiting vehicles are to park on the site, not on the road or road berm. The sign shall be constructed to dimensions of 0.5 square metres and shall be erected prior to the activity commencing. The sign shall be maintained thereafter by the requiring authority.

#### Landscaping

- 5. All landscaping shall be implemented and maintained in accordance with the approved landscaping Plan labelled "Waiheke Substation Landscape Planting Details" Drawing Number 12902008, Revision A, within the first planting season following the completion of the works on site. Landscaping of the site shall include the removal of all noxious weeds.
- 6. To ensure the performance of Condition 5, the requiring authority shall pay a bond for the sum of \$1000.00 to Council.
  - (i) This bond shall be paid prior to commencement of work on the site and shall be held as either cash or guaranteed by a registered trading bank in accordance with Council requirements.
  - (ii) This bond will be held until, in the opinion of Council, Condition 5 has been satisfied.
  - (iii)The bond document shall be prepared by the requiring authority at their expense and submitted to the Team Planner, special projects and monitoring for approval. Any costs incurred by Council in preparing, checking, assessing and release of this bond shall be met by the requiring authority.

#### **Earthworks**

- 7. The requiring authority shall implement suitable sediment control measures during all earthworks to ensure that all stormwater runoff from the site is managed and controlled to ensure that no silt, sediment or water containing silt or sediment is discharged into stormwater pipes, drains, channels or soakage systems in accordance with the Auckland City Council brochure "Earthworks on the Hauraki Gulf Islands". These measures shall remain in place until the completion of development.
- 8. To prevent contamination of drains with water containing soil sediment, there shall be no stockpiling of excavated material on the site. Any surplus excavated material (except where this is to be re-used on site) shall be removed from the site and deposited in an approved fill.

#### **Demolition And Construction**

- 9. During the construction phase of the substation the designation authority will ensure that:
  - (a) All residential properties in Seaview Road in proximity to the site do not have access to their properties restricted by any activity relating to the substation site.
  - (b) All areas of disturbed land external to the site are reinstated to their original condition once construction is completed.
- 10. The requiring authority shall notify the Auckland City Council enforcement officers at the Waiheke Service Centre 24 hours before any construction or demolition work begins.

#### **Noise**

- 11. The buildings enclosing the transformers shall be designed, located and constructed in such a way that the noise produced from the transformers and any associated ventilation device is minimised to the extent that it complies with the noise standards outlines in Conditions 12 18 of this recommendation. In achieving this condition, the requiring authority shall give serious consideration to using insulation in the roof of the building to minimise the effect of noise produced from the transformers on the surrounding residents.
- 12. For the first 14 days of the construction/demolition period the noise arising from any construction or demolition activity, measured 1 metre from any window or door of any adjacent building with residential use, shall not exceed the following levels:

|                                       | L10    | L95    | LMAX   |
|---------------------------------------|--------|--------|--------|
| Monday to Saturday<br>7.00am - 7.00pm | 80 DBA | 65 DBA | 90 DBA |
| At all other times                    | 45 DBA | 35 DBA | 75 DBA |

13. For any subsequent period of construction (after the first 14 days), the noise arising from any construction or demolition activity measured 1 metre from any window or door of any adjacent building with residential use shall not exceed the following levels:

|                                       | L10    | L95    | LMAX   |
|---------------------------------------|--------|--------|--------|
| Monday to Saturday<br>7.00am - 6.00pm | 75 DBA | 60 DBA | 90 DBA |
| At all other times                    | 45 DBA | 35 DBA | 75 DBA |



#### **APPENDIX G - SCHEDULE OF DESIGNATED LAND**

- 14. Explosives shall not be used in any construction or demolition work.
- 15. The noise arising from any activity associated with the operation of the electricity substation measured at the legal boundary of any adjacent site with residential use or 20 metres from an adjacent dwelling, whichever is the closer to the dwelling, shall not exceed the following levels:

|  | L10    | LMAX   |
|--|--------|--------|
| Monday to Saturday 7.00am - 10.00pm and Sundays 9.00am to 6.00pm | 45 DBA |        |
| At all other times   | 35 DBA | 70 DBA |

- 16. Subject to the levels stated in the condition above, noise levels shall be measured and assessed in accordance with the requirements of New Zealand Standards NZS6801:1991 (Measurement of Sound) and NZS6802:1991 (Assessment of Environmental Sound).
- 17. The noise shall be measured with a Sound Level Meter complying with International Standard IEC651 and/or 804 Sound Level Meters: Type 1.
- 18. The requiring authority shall forward to a statement from an acoustic engineer confirming that the operational performance standard (condition 15) is being met.

This certification shall be prepared and submitted to an Auckland City Council enforcement officer at the Waiheke Service Centre at the expense of the requiring authority within the first two months of the substation beginning operation.

#### **Transformers**

- 19. The power transformers and bunding walls shall be housed within the transformer enclosures which shall provide an oil containment system which is not connected in any way to the site drainage system.
- 20. The oil containment system bunding walls are to be designed to provide sufficient capacity to contain the volume of insulating oil greater than the single largest vessel on the site.
- 21. The requiring authority shall develop and maintain a site management and spill contingency Plan. The Plan shall be submitted to the environmental health coordinator, Auckland City Council, for approval prior to the installation of the transformers.

#### **Advice Notes**

- 1. All lighting on the site is to be in compliance with the Auckland City Council Consolidated Bylaw in relation to lighting.
- 2. Council notes the undertaking by the Designating Authority to tidy up materials currently contained on the site, and to fence the front and western boundaries of the site.

#### P.Service Lane, Oneroa Village

## 4 Oue Road through to 1 Weka Road, Pt Lots 220, 221, 224-227, 229-233 DP 22848

#### **Auckland City**

The requirement to designate land from 4 Oue Road through to 1 Weka Road shall be subject to the following conditions;

- 1. Except as modified by the conditions below, the work shall be undertaken in accordance with the Notice of Requirement, supporting documents and the Plan labelled R98271.R01.A.
- 2. The plan shall include traffic calming devices and night lighting. This shall be designed and carried out to the approval of the Manager, City Planning, Auckland City Council, prior to the activity commencing.
- 3. Where existing effluent fields are located partly or wholly within the area covered by the designation, alternative provisions shall be made for the satisfactory disposal and treatment of effluent at the Council's expense, to the approval of the Manager, City Planning, Auckland City Council. This shall occur prior to the designation being implemented.
- 4. All access, parking and manoeuvring areas shall be formed, provided with an all weather surface, drained and marked out to the satisfaction of the Team Planner, Special Projects and Monitoring, prior to the activity commencing.
- 5. During the period of construction, noise shall comply with the controls set out in Table 1 Standards for Permitted Activities of the Auckland City District Plan (Hauraki Islands Section).
- 6. That the consent holder shall implement suitable sediment control measures during all earthworks, to the approval of the Manager, City Planning, Auckland City Council.
- 7. A landscaping plan shall be designed and implemented to the approval of the Manager, City Planning, Auckland City Council. The following shall be carried out:



- i. the plan shall be implemented within one growing season of work beginning on the construction of the lane;
- ii. consultation with adjacent landowners shall be carried out at the design stage to ensure landscaping is compatible with the appearance and function of abutting sites.
- 8. The term of the implementation of this designation shall be 5 years from the inclusion of the designation in the District Plan, in accordance with Section 181(3) of the Act.
- 9. The service lane shall be finished in materials which are compatible with the intent of the provisions of Policy Area 5 Oneroa.

Note: In accordance with section 184A(2)(b) of the Act, the Council resolved on 21 July 2005 that it had made and is continuing to make substantial progress or effort towards giving effect to the designation for the Oneroa proposed southern service lane and extended the designation lapse period until 21 July 2017.

#### Advice Note:

The requiring authority needs to obtain all other necessary consents and permits, and comply with all relevant Council Bylaws.

#### Q. Waiheke Primary School, 26 Sea View Road

Lot 48 and part of Lot 47 DP11656

Subject to the following conditions:

#### **Designated Purpose**

- 1. The purpose of the designation is to provide for a primary school for Waiheke Island.
- The nature of the proposed work is to construct and thereafter operate, maintain and upgrade as necessary the buildings, facilities and improvements required for a contributing primary school, in accordance with the designation and subject to the conditions which follow.
- The designated site comprises 3.86 hectares and includes the areas required for landscaping, effluent treatment and disposal, carparking and access and manoeuvring areas.

#### **Development Conditions**

- 4. (a) Subject to (b), the school roll as at 1 March in any calendar year shall not exceed 260 pupils. Provision of the 1 March roll return filed by the school with the Ministry of Education will be deemed to be sufficient evidence of the school roll in each year.
  - (b) After 1 March, the school roll may exceed 260 provided that it does not exceed the 1 March roll

by more than 10%, and further provided that those additional pupils are either:

- (i) New entrants starting school during that school year; or
- (ii) New enrolments during the school year which occur after 1 March.
- NB:For the avoidance of doubt, it is recorded that the Minister of Education reserves the right to seek to amend condition 4 of the designation in the future. Any proposals to amend or remove the limitations on the school roll set out above shall involve public notification of a further notice of requirement under section 168(3) or section 181(1) of the Resource Management Act, or any equivalent provision under subsequent legislation.
- 5. The total coverage of all buildings on site shall not exceed 7% of the site area. The total area of impermeable surfaces on the site shall not exceed 20% of the site area.
- 6. In conjunction with the outline plan required by condition 17, and specifically the landscaping details required by subparagraph (a), the Minister shall submit a landscape plan that meets the following criteria:
  - (a) Visual mitigation of the school buildings, carpark and playing fields when viewed from the road and the dwellings on the adjoining properties at 24 Sea View Road (Lot 49 DP 11656) and 28 Sea View Road (Lot 1 DP 91556). The landscape plan shall provide features to achieve the effect described and shown in the attached Landscape Criteria Plan. The Minister shall consult with adjoining property owners at 24 and 28 Sea View Road prior to finalising the details of the landscape plan.
  - NB:The following wording is to be shown on the Landscape Criteria Plan referred to in condition 6(a):

Boundary planting along the north east and south west boundaries of the site will (subject to ensuring appropriate operation of the effluent disposal field) be wide enough to provide an effective screen to adjacent properties but will, in any event, be no less than 3 metres wide in the case of the north east boundary and 2 metres wide in the case of the south west boundary and should use a variety of species (predominantly native) to enhance existing character. Selection of suitable native plant species for screen planting shall be approved by a qualified and experienced landscape architect to ensure fast and effective growth.



Existing vegetation is to be retained as far as possible to add visual separation of areas and screening of buildings/carparks. This will include wetland vegetation, boundary planting and internal trees or hedges.

The design of and landscaping around buildings will take into account visual effects on neighbours.

Carparking will require special attention to ensure that it is integrated with the surrounding landscape by, for example:

- Using permeable "green" surfaces;
- Breaking up the parking into smaller areas;
- Using planting to break up, screen, or disguise parking areas.
- (b) The landscape planting along the north eastern boundary shall occur prior to the school buildings being constructed on the site and as soon as practicable after the designation is confirmed.
- (c) Landscape planting of the effluent disposal fields
  - NB:This matter will require consultation with the ARC to determine whether planting is appropriate and if so, in what circumstances.
- 7. Council's Senior Landscape Architect shall have a monitoring role in the following stages:
  - Site location/site planning;
  - Site design, including the developing of conceptual landscape and architectural plans;
  - Developed design/working drawings;
  - Landscape establishment/maintenance planning; and
  - Fencing design/location.

The Minister or his authorised consultant shall contact the Council's Landscape Architect immediately prior to commencement of each of the above stages.

8. The Minister shall supply a report from a qualified and experienced ecologist to describe the level of effect the physical development of the school will have on the Tawaipareira Creek and the wetland area in the south eastern corner and their respective life-supporting capabilities/ecological significance. The Council will request alterations to the Outline Plan if any structures or activities on the site are shown in locations which may detrimentally affect the ecology of the wetland areas. The wetland area margins are to be preserved in accordance with the Concept Plan (A).

- 9. The wetlands on the east and west boundaries of the site shall be fenced to prevent access from the school.
- 10. A fence shall be provided to prevent general access from the school to the remnant Taraire bush area in the upper area of the site (north western boundary). The general location of the bush area is shown in the Concept Plan (A). A gate may be provided in the fence to allow supervised access for educational purposes.
- 11. All water tanks are to be fitted with connections enabling them to be used for firefighting purposes.
- 12. All car-parking areas are to be screened from adjacent properties by the erection of a wall or a fence and appropriate landscaping.
- 13. All artificial lighting on the site shall comply with the Auckland City Council Hauraki Gulf District Plan controls on lighting.
- 14. Any use of the school buildings other than that which relates directly to the core school function must be measured against the provisions of the Hauraki Gulf Islands District Plan, and a resource consent obtained if so required by the Plan.
- 15. A suitably designed acoustic fence of at least 2.0 metres in height and 50 metres in length is to be constructed along the north eastern boundary of the site to screen the house at 28 Sea View Road. The fence shall be constructed no closer to the boundary than along the border between the wetland area and the open space/playing field area. The design of the fence is to be confirmed by a suitably qualified acoustic engineer prior to construction.
- 16. No adventure playground equipment shall be located closer than 30 metres from any boundary of the site or from the border between the wetland area located at the south eastern corner of the site and the open space/playing field area.
- 17. The Minister of Education shall, following consultation with the owners of the adjoining properties at 24 and 28 Sea View Road, submit an outline plan of development to Auckland City Council's Manager: City Planning, at least three months prior to initial development on the site, or, in the event of any further incremental development in the future, together with any comments received from the owners of the adjoining properties on the outline plan.

The outline plan shall incorporate:

(a) The recommendations of Council's Landscape Architect into the design, location and landscaping of the school buildings.



- (b) Details of how the school complies with the Land Unit 20 provisions and Part 6F - Educational Facility assessment criteria of the District Plan (noting that greater building and impermeable surface limits set out in condition 5 will apply);
- (c) Details of final contours, earthworks and silt control measures involved in developing the playing areas and building foundations.

The Council, after considering the proposals included in the outline drawings, may, within 20 working days after receipt of the drawings, request the requiring authority to make changes to all or any of the proposals contained in the drawings so that the proposals comply more fully with the conditions imposed.

In any event the Outline Plan will be in accordance with the Concept Plan (A) annexed hereto.

- 18. In conjunction with the outline plan required by condition 17, the Minister shall submit details of the roading upgrades necessary for the safe and efficient movement of pedestrians and traffic to or from the school grounds including:
  - (a) Widening of Sea View Road between the school and Ostend Road:
  - (b) Upgrading the Sea View Road and Ostend Road intersection;
  - (c) Provision of a concrete footpath along Sea View Road from the school to Ostend Road; and
  - (d) Provision of pedestrian facilities, appropriate lighting and signage -

in accordance with the plans prepared by Opus International Consultants Limited entitled "Auckland City Council/Ministry of Education, Waiheke Island No.2 Primary School, Sea View Road, Ostend Road Upgrading", sheets 1-8, dated 28/9/98 and subsequent plan 1/1017/101/5104 Sheet 1, Revision 2, dated 17/8/99. This information shall include a description of the current traffic environment and the predicted traffic environment s a result of the school's operation. The owners of the properties at 24 and 28 Seaview Road shall be consulted in respect of any aspects of the road upgrading which could affect their properties and any comments received submitted to Council with the details of the roading upgrades.

- 19. In conjunction with the Outline Plan required in terms of the initial development of the site in condition 17, the Minister shall supply a Traffic Management Plan for the development detailing movements of vehicles and pedestrians in a safe and efficient manner. At least 96 carparking spaces shall be provided on site in the general location shown on the Concept Plan (A) annexed hereto.
- 20. Any works which are required by conditions 18 and 19 shall be undertaken at the expense of the Minister to the extent that they are required in order to avoid, remedy or mitigate the effects of the additional traffic associated with the school. Any works required by conditions 18 and 19 shall be undertaken prior to the school opening.
- 21. No building shall exceed a height of 8 metres.
- 22. No part of any building shall exceed a height equal to the recession plane angle shown in the attached Figure 9B Recession Plane Cross Section. To determine the maximum permitted height in relation to boundaries on the lot the diagram in the attached Figure 9A Recession Plane Indicator must be viewed within the lot and oriented north. The angle of inclination relative to a particular boundary is determined by the angle on the diagram in Figure 9A adjacent to the boundary. [Figures 9A and 9B copied from Figures 9A and 9B in the District Plan].
- 23. Where the lot boundary abuts the street no part of any building shall exceed a height limit imposed by a line drawn at an angle of 55° from the horizontal and originating and drawn at right angles from a point 2 metres above the boundary of the lot where it abuts the street subject to the following exceptions:
  - (a) The addition or replacement of any antenna or aerial to a maximum increase in height of 4 metres, where the aerial or antenna does not exceed 150mm in diameter; and
  - (b) The addition or replacement of any Panel antenna, the dimensions of which do not exceed 1.5 metres in height, 1 metres in width and 0.5 metres in depth; and
  - (c) The addition or replacement of any dish antenna with a radius which does not exceed 1.5 metres; and
  - (d) Telecommunication lines (including telephone poles) are exempt from this Rule, provided that they do not exceed a height of 8 metres; and
  - (e) No account shall be taken of radio and television aerials, solar heating devices and chimneys, not exceeding 1.1 meters in any horizontal direction.
- 24. (a) With the exception of condition (b) below the following noise standards shall apply to all



- activities other than the noise from normal school recreation activities occurring outdoors between 8.00am and 5.00pm:
- (i) Noise ( $L_{10}$ ) levels from 7.00am to 10.00pm Monday to Saturday and Sunday 9.00am to 6.00pm shall not exceed 45dBA.
- (ii) Noise (L<sub>10</sub>) levels at all other times including public holidays (night time) shall not exceed 34dBA.
- (iii)The maximum noise level (L<sub>MAX</sub>) at "night time" shall be the background noise level (L<sub>95</sub>) plus 30dBA or 75dBA, whichever is the lower.
- (b) The L<sub>10</sub> noise level arising from the use of any generator or wind powered equipment used solely for the generation of electricity shall not exceed the following limits:
  - (i) Monday to Sunday from 7.00am to 10.00pm 55dBA; and
  - (ii) At all other times 45dBA.
- (c) Except where otherwise stated all noise measures shall be made 20 metres from any adjacent dwelling (on another lot) or at the legal boundary, when this is closer to the dwelling. This may be referred to as the national boundary.
- (d) Noise levels shall be measured and assessed in accordance with the requirements of the New Zealand Standards NZS6801:1991 "Measurement of Sound" and NZS6802:1991 "Assessment of Environment Sound".
- (e) The noise shall be measured with a sound level meter complying at least with the International Standard IEC651(1979) Sound Level meters, Type 1.
- 25. (a) Earthworks undertaken on the site in any 12 month period other than those for which a consent has been obtained from the Auckland Regional Council shall not exceed 20m<sup>3</sup> and shall not have a face height exceeding 2 metres; and
  - (b) Where earthworks are undertaken on the site:
    - (i) Any earthworks undertaken must not create or increase potential for soil instability; and
    - (ii) Any excavation or fill shall not detrimentally affect natural landforms or vegetation, and must avoid soil instability or siltation of natural watercourses, wetlands, estuaries, or coastal waters; and
    - (iii)Areas of cut and fill are to be reinstated by appropriate stabilisation, planting and drainage.

- (c) In order to meet the above standards the following techniques are outlined as a guide:
  - (i) Runoff control measures runoff diversion channels, contour drains, earth bunds or similar, which control and direct runoff and limit the accumulation of erosive volumes of water.
  - (ii) Sediment retention traps and ponds to detain sediment laden water.
  - (iii)Silt fences and hay bales to avoid under scouring by runoff.
  - (iv) Vegetative buffer strips to filter sediment from overland runoff e.g. thick grass cover.
  - (v) Stormwater inlet protection to filter sediment from runoff draining bare worked areas to stormwater systems e.g. using filter cloth and securely stacked hay bales.
  - (vi)Revegetation sowing of grass seed for restabilisation to be progressively carried out and completed by following spring or autumn whichever is the closer.
- (d) The digging of trenches for works or services undertaken by a local authority or approved network utility operator shall be exempted from the above standards where:
  - (i) No more earth shall be removed than is absolutely necessary for the trench; and
  - (ii) The trench shall not remain open for more than twenty-four hours except in an emergency; and
  - (iii)The trench shall be reinstated to as close to its original condition as possible.
- (e) Where evidence of a burial site or any other archaeological feature is exposed during the earthworks process, all work must cease and the Council advised. [Within 5 working days of receiving such advice the Council will consult with the relevant authorities (Historic Places Trust, Department of Conservation, Tangata Whenua) and the requiring authority with regard to the appropriate treatment of the feature].
- 26. (a) All areas or parts of the site where hazardous substances (including waste) are stored, used, loaded or unloaded shall be sealed, bunded and roofed or covered.
  - (b) All bunds shall be sealed or constructed from impervious materials and shall be sufficient to contain the total volume of material stored or used on the site in the event of a spill.



- (c) All sealed areas of the site shall be drained to an appropriate stormwater or wastewater treatment system. Regarding stormwater treatment systems developments and activities which comply with the ARC's publication "Stormwater Treatment Devices – Design Guideline Manual Technical Publication No.10" generally meet this rule. However, in some instances additional controls and/or a discharge permit from the ARC may be required.
- (d) All areas or parts of sites where vehicles, equipment or containers that have or may have come into contact with hazardous substances are washed, shall be sealed and bunded.
- (e) No hazardous substance shall be used in a way that an accidental or deliberate release of the substance into or onto water, land or air may take place except in accordance with any relevant legislation and regulations.
- (f) Site management and spill contingency plans shall be prepared and implemented by all operators of hazardous facilities.
- (g) Hazardous facilities shall not generate general waste over 1.5m<sup>3</sup> per week or any hazardous waste.
- R. Police Station, including the construction, operation and maintenance of buildings and ancillary structures for Police purposes, 104 Ocean View Road, Oneroa

Lot 199 DP 22848 CT NA653/19

Subject to the following conditions:

- 1. Development shall be in general accordance with
  - the Notice of Requirement dated December 2004;
  - the Assessment of Environmental Effects dated December 2004;
  - The associated drawings numbered 4240014 AK02 and AK06 as presented at the hearing;
  - The Floor Plan AK07 Rev B dated 18.05.05, and
  - The Architectural Design Statement prepared for the Waiheke Urban Design Panel dated April 2005, by Beca Carter Hollings and Ferner.
- 2. The proposed development shall provide for not less than six on-site parking spaces, of which one shall be available at all times to the visiting public. Parking spaces shall comply with appropriate District Plan standards and be formed, finished in an all-weather surface, and marked out.
- 3. Exterior lighting shall comply with Rule 6B.1.3 of the Operative District Plan (1996) in respect of the standard for artificial lighting for a permitted activity.

4. The L10 noise levels at the boundaries of the site shall not exceed the following limits:

7 am to 10 pm Monday to Friday and 9 am to 6 pm Saturday and Sunday

45 dBA

All other times including public holidays (night time) - noise generated by vehicles operating on bona fide police business

 $40\,\mathrm{dBA}$ 

All other times including public holidays (night time)

- all other activities

35 dBA

The maximum noise level (Lmax) at 'night time' in all areas shall be the background noise level (L95) plus 30 dBA, or 75 dBA, whichever is the lower.

The minimum assessment period during "All Other Times" shall be 30 minutes.

- 5. Stormwater disposal shall be undertaken in accordance with the recommendations of Section 5.0 of the report of Geodata Consulting Limited dated 20 April 2005. (See the Advice Note below).
- Sedimentation control shall be undertaken in accordance with the recommendations of Section 6.0 of the report of Geodata Consulting Limited dated 20 April 2005.
- Construction of the new police station buildings shall not commence on the site until the method for wastewater disposal at the site has been confirmed to the satisfaction of the Council. (See the Advice Note below).
- 8. Prior to construction commencing, a landscaping plan shall be provided that includes details of species, size, location and spacing etc of planting, and an implementation and maintenance programme, to the satisfaction of the Team Leader, Hauraki Gulf Islands.
- 9. Prior to construction, the Requiring Authority shall provide details of vehicular access arrangements, including any on-street works that may be necessary to provide safe access (which may include traffic management measures). These details shall be to the satisfaction of the Council's Traffic Engineering Manager. Any works that are required on the street such as road markings or signs shall be carried out at the expense of the Requiring Authority.

#### Advice Notes

1. Some detail has already been submitted on aspects of the development, either with the Notice of Requirement or subsequent to that, up to and



#### **APPENDIX G - SCHEDULE OF DESIGNATED LAND**

including the time of the hearing. However, additional detail is required in respect of:

- · landscaping;
- site management during the construction process;
- wastewater disposal;
- stormwater disposal (including proposed treatment of hard surfaces) in accordance with the Code of Island Subdivision and Development;.
- access arrangements including necessary works within the road reserve;
- · exterior lighting;
- acoustic compliance (including the compliance of air conditioning plant, pumps and other mechanical equipment), and
- window treatments to maximise privacy to neighbours.

This information can be supplied by way of an outline plan of works.

- It is anticipated that compliance with Condition 8 will
  only be achieved through connection to the Oneroa
  reticulated system for treatment and disposal at the
  Owhanake Wastewater Treatment Plant.
- 3. Condition 4 applies to air conditioning plant and other mechanical equipment as well as to other activities on the site
- S. Waiheke Library and Service Centre, 127-129, 131 and 133 Ocean View Road, and 2 and 4 Korora Road, Oneroa, Waiheke

Subject to the following conditions:

#### General

- Except as modified by the conditions below, the work shall be undertaken in accordance with the notice of requirement and supporting documents.
- 2. An Outline Plan shall be submitted to Auckland City Council in accordance with section 176A of the RMA for development undertaken under this designation. The Outline Plan shall include information on those matters listed under section 176A and provide confirmation of how the development has met the conditions (where applicable) of this designation.

#### **Buildings**

3. Any development undertaken under this designation shall comply with a maximum Building Height of 8m.

For the purposes of this designation "Building" and "Height" are defined as follows:

Building: means any structure or part of a structure. It also includes any fixed or

moveable structure (including caravans) used for residential purposes, assembly or storage.

- It does not include any of the following:
- any deck or terrace, in whole or part, under 1m in height
- · fences or walls under 2m in height
- · retaining walls under 1m in height
- · pools under 1m in height
- temporary tents or marquees
- satellite dishes less than 1m in diameter
- masts, poles or antennas, where these are less than 3m in height above the attachment point
- pergolas with a permanently open roof
- signs or billboards.

Height:

in relation to a building means the vertical distance between ground level at any point and the highest part of the building immediately above that point. When determining the highest part of the building, parapets will be taken into account but not any of the following:

- Radio and television antennas.
- Chimneys, finials or ventilation shafts
- 4. Any development undertaken under this designation shall provide a minimum of a 1.5m side yard and rear yard to all adjoining residentially zoned land.
- 5. Any development undertaken under this designation shall comply with the following height in relation to boundary requirements.

Any building must not exceed a height equal to the recession plane angles as follow:

- 2 metres plus 55 degrees on a northern or road designation boundaries.
- 2 metres plus 45 degrees on the eastern designation boundaries adjoining a residentially zoned site.

The condition will not apply to the common boundary of the designation site with Lot 195 DP 22848.



#### **Noise**

6. Any development undertaken under this designation shall be designed to comply with the below Leq noise levels and maximum level (Lmax), arising from any activity, measured at or within the boundary of any adjacent site (not held in common ownership) must not exceed:

7am – 10pm: Leq 55dBA 10pm – 7am: Leq 45dBA Lmax 75dBA

#### **Parking**

- 7. Car parking on the site shall comply with the following:
  - a. A maximum of 34 on-site car parking spaces (including staff and mobility spaces) shall be provided on site, unless monitoring required under condition J (below) identifies that additional parking is required.
  - b. A maximum of 12 parking car parking spaces shall be provided exclusively for staff use (where the total number of car parking spaces does not exceed 34), unless monitoring required under condition J (below) identifies that additional parking is required
- 8. If the first Outline Plan is not submitted within 1 year of confirmation of the Notice of Requirement, the requiring authority shall, within the 2 months prior to the construction of the first new building or facility on site, undertake a baseline survey of on-site and onstreet parking conditions in the vicinity of the site (consistent with the area surveyed in the Notice of Requirement).
- 9. The requiring authority shall survey the usage of onsite and on-street car parking conditions at 3 months after the first occupation of any new building or facility on site, and at six monthly intervals thereafter up to a period of 27 months after first occupation of the first new building or facility on site to ensure that there is adequate car parking provided. At least one of the alternate six month parking surveys is to be undertaken in the 'summer season' (being December and January and during a period when the library and service centre are operational).

Should the monitoring identify any unanticipated adverse effects arising from the designated activities the requiring authority may, or if requested by Council shall, submit a report by a suitably qualified traffic engineer, outlining what measures (developed in consultation with Council) will be implemented to avoid, remedy or mitigate the effect. These measures may include:

- a. Changes to the allocation of staff and visitor parking
- b. An updated Parking Management Plan
- c. Additional time limited on street parking
- d. Construction of additional on site parking spaces.

This condition shall not apply in the circumstance when the first new building or facility generates a lesser demand for carparking than that assessed in the traffic assessment provided for the Notice of Requirement.

- 10. Any Outline Plan for any second and subsequent buildings or facilities on site shall include a traffic engineering assessment to assess any requirement for additional car parking. Should the traffic assessment identify that the development proposed under the Outline Plan generates a requirement for additional carparking and those additional carparks cannot be provided on site, the requiring authority shall also meet the same surveying condition as required in condition I above.
- 11. The Requiring Authority shall submit a Parking Management Plan with any Outline Plan for new buildings on site. The Plan shall set out the number of staff, mobility and visitor car parking spaces to be provided on site, any on site or on-street time limitation on parking, how staff parking will be managed and details of on site provision for cyclists.
- 12. With any Outline Plan the details of the formation, surfacing, draining and marking out of all access, parking and manoeuvring areas shall be provided, along with details of the timing of when the works shall be undertaken.

#### **Earthworks**

13. Suitable erosion and sediment control measures shall be implemented during all earthworks to ensure that the discharge of silt, sediment, or water containing silt or sediment into drains, natural watercourses, wetlands, estuaries, or coastal waters is minimised as far as practicable. Regard shall be had to the Auckland City Council brochure Earthworks on the Hauraki Gulf Islands and the Auckland Regional Council's Technical Publication No. 90 Erosion and Sediment Control: Guidelines for Land Disturbing Activities in the Auckland Region (1999). Any sediment controls deemed necessary shall remain in place until all exposed surfaces have been stabilised by mulching, paving, re-established in grass or planted; and

Any stockpiling of excavated material on the site shall be undertaken in a manner that ensures that the discharge of silt, sediment, or water containing silt or sediment into drains, natural watercourses, wetlands, estuaries, or coastal waters is minimised as far as practicable.

Note: In respect of earthworks that would require consent from the Auckland Regional Council under the Auckland Regional Plan: Sediment Control (or any successor to that plan), the requiring authority will be obliged to comply with the requirements of that consent.

- 14. Should construction work expose any archaeological remains, including human remains, the following procedures shall apply:
  - a. All works in the affected area shall cease as soon as it becomes apparent that an archaeological or traditional site has been exposed;
  - b. The affected area shall be secured in a way that ensures that any artefacts or remains are untouched;
  - c. The requiring authority shall as soon as practicable notify local iwi, the New Zealand Historic Places Trust and, in the case of human remains, the police that artefacts or remains have been exposed so that appropriate action can be taken. Works shall not recommence in the affected area until any necessary authority required by the New Zealand Historic Places Trust is obtained.

#### **Construction management**

- 15. Prior to the construction of any new buildings, structures or facilities, the requiring authority shall prepare a construction management plan. This plan shall include specific details relating to the demolition, construction and management of all works associated with the proposed new building, structure or facility, including:
  - a. Details of the site manager, including their contact details;
  - b. The location of a noticeboard (in accordance with the relevant Auckland City bylaw - Part 27 Signs) on the site that clearly identifies the name, telephone number and address for service of the site manager;

- c. Measures to be adopted to maintain the site in a tidy condition in terms of disposal/storage of rubbish, storage and unloading of building materials and other construction activities;
- d. Location of worker's conveniences (eg portaloos);
- e. Ingress and egress to and from the site for vehicles during the construction period (including construction machinery);
- f. Proposed numbers and timing of truck movements throughout each day and the proposed routes to be used by trucks;
- g. Procedures for controlling sediment runoff, dust and the removal of soil and debris from public roads or places; and
- h. Details of how construction noise and vibration management will be met.

The construction management plan shall be submitted to the Senior Planner – Hauraki Gulf Islands prior to commencement of construction. The construction management plan shall be implemented and maintained throughout the entire construction period.

#### **Landscaping**

16. Any Outline Plan shall include a landscaping plan relating to any development proposed under the Outline Plan. The landscaping plan shall also include details of the species and size of species to be established, the implementation and maintenance programme for the landscaping, and details of the timing of the implementation.

#### **Term of Designation**

17. The term of the implementation of this designation shall be 10 years from the inclusion of the designation in the District Plan, in accordance with section 184A(2)(c) of the RMA.

#### **Advice Note**

18. The requiring authority needs to obtain all other necessary consents and permits, including those under the Building Act 1991, and comply with all relevant council bylaws.

#### 9.2 OUTER ISLANDS

E. Defence Purposes, Kaitoke-Awana - Harataonga Road.

Part Allot 184 and Pt Lot 2 DP 126868, Aotea Parish.

F. Police Purposes (Great Barrier Island Police Station), Kaitoke-Tryphena Road.

Lot 1, DP 51207, Blks II, III Tryphena Survey, District,

NZ Gazette 29.10.71.P 2234, Allot 250 SO 47062 Aote Parish Blocks II, III Tryphena Survey District.

- G. Kaitoke Primary School, Kaitoke Lane, Claris Pt Allot 94, Parish of Aotea.
- H. Mulberry Grove Primary School, Tryphena Pt Allots 22 and 193, Parish of Aotea.



#### I. Okiwi Primary School, Kaitoke-Fitzroy Road Part Lot 2 DP 98580, Part Old Land Claim 401.

#### J. Whangaparapara Cemetery

Pt.Allot 3, Parish of Aotea

#### K. Tryphena Cemetery

Lot 1, District Plan 39368, Aotea Parish

#### L. Claris Landfill, Gray Road

Allotment 257 Aotea Parish (CT 55B/11143)

Subject to the following conditions:

#### General

 Except for changes necessary to give effect to the conditions numbered 2-18 that follow, the activity shall be carried out in accordance with the information submitted to Council as part of the Notice of Requirement and the Auckland Regional Council approved Operational Management Plan.

#### **Traffic And Parking**

- 2. All principal access, parking and manoeuvring areas shall be metalled and graded to a similar standard found with other roads on the Great Barrier Island and shall be maintained in accordance with 3.2.5 of the Operational Management Plan.
- 3. The activity shall be restricted to operating between the hours of 8am aond 6pm, Monday to Saturday, 9am and 5pm Sundays and all public holidays.
- 4. Signs shall be placed and maintained on the site in accordance with the Operational Management Plan (3.2.4). All signs shall comply with the provisions of the Auckland City Consolidated Bylaw (Part 27 Signs).

#### **Landscaping And Fencing**

- 5. A Landscaping Plan and Planting Programme shall be prepared for the establishment of a permanent 10 metre buffer zone for implementation in the next planting season. This planting shall be additional to the present adventitious location of pine trees in this buffer area. The Site Plan submitted with the Notice of Requirement shall be amended to take account of this condition.
- 6. An appropriate ground cover shall be planted as soon as practicable following the final clay capping of refuse trenches in accordance with the Closure Plan outlined in the Operational Management Plan.
- 7. A 1.8 metre high fence shall be erected as a matter of priority along the boundary of the refuse disposal areas. A 1.8 metre high security fence with barbed strands shall be erected along the boundary of the sludge disposal area. The main entrance shall be fitted

with a gate and locked outside opening hours. This condition shall be carried out in accordance with the Site Plan submitted with the Notice of Requirement.

#### **Earthworks**

- 8. The Requiring Authority shall implement suitable sediment control measures during all earthworks to ensure that all stormwater runoff from the site is managed and controlled to ensure that no silt, sediment or water containing silt or sediment is discharged into stormwater drains, channels or soakage systems in accordance with the Operational Management Plan "Placement of Refuse" (3.3) and "Disposal of Septic Tank Sludge" (3.4) and Auckland City Council brochure "Earthworks on the Hauraki Gulf Islands". Temporary open drains and earth bunds shall be constructed in order to keep stormwater away from active tipping zones.
- 9. Excavation of trenches shall be carried out in accordance with 3.3.1-3.3.4 and 3.4.1 of the Operational Management Plan. Trenches used for refuse disposal shall not be excavated below groundwater level and shall be covered daily unless impractical to do so. Trenches used for the sludge disposal shall be at least 1.5 metres above groundwater level throughout the year. The Site Plan submitted with the Notice of Requirement shall be amended to indicate the exact location of the sludge disposal area.

#### Leachate Discharge/ Groundwater Monitoring

- 10. The Requiring Authority shall ensure compliance with the Auckland Regional Council consent conditions (10335 and 10336) and the provisions of the Operational Management Plan to ensure leachate discharge is minimised. In particular the Requiring Authority shall:
  - (a) Divert stormwater away from tipping faces
  - (b) Keep the active tip face as small as practicable
  - (c) Cap the refuse with clay as each portion of the trench is completed
  - (d) Cover the finished trenches with an appropriate ground cover

#### **Noise**

11. The noise arising from any activity associated with the operation of the Claris Landfill, measured at the legal boundary of any adjacent site shall not exceed the levels determined for Land Unit 2.



|  | L10    | LMAX   |
|--|--------|--------|
| Monday to Saturday 7.00am - 10.00pm and Sundays 9.00am to 6.00pm | 40 DBA | 75 DBA |
| At all other times   | 35 DBA | 75 DBA |

- 12. Subject to the levels stated in the condition above, noise levels shall be measured and assessed in accordance with the requirements of New Zealand Standards NZS6801:1991 (Measurement of Sound) and NZS6802:1991 (Assessment of Environment Sound).
- 13. The noise shall be measured with a sound level meter complying with International Standard IEC651 and/ or 804 sound level meters: Type 1.
- 14. Operations associated with the mulcher are excluded from the noise limitations specified in conditions 11 to 13. The mulcher shall be restricted to operating once a week between Monday and Friday. The use of the mulcher during this time shall not exceed a 2 hour continuous period.

#### Pests And Vermin

15. The Requiring Authority shall undertake management practices to control pests and vermin on the site by covering refuse daily unless impracticable to do so and utilising pest control techniques set out in the Operational Management Plan (3.8.3).

#### **Hazardous Items**

- 16. Any substance listed in the schedule of prohibited substances (Appendix 1) is not permitted to be disposed of at the Claris Landfill site.
- 17. The Requiring Authority may store hazardous substances at the Claris Landfill for future transfer and disposal at a registered hazardous disposal facility.

#### Review

18. The conditions of this Requirement are subject to an annual (12 monthly) review to ensure that activities at the Claris Landfill are implemented in accordance with the Operational Management Plan and Resource Management Act obligations.

#### Advice Note:

The Requiring Authority needs to obtain all other necessary consents and permits, including those under the Building Act 1991, and comply with all relevant Council Bylaws.



# APPENDIX H - WAIHEKE ISLAND AIRFIELDS LIMITED SCHEDULE OF CONDITIONS

1. The safety and management committee to be known as the Waiheke Island (Reeves Air Strip) Safety and Management Committee, whose function shall be to monitor the compliance of the airfield operator within the conditions of this consent, shall be established within thirty (30) days of service of this decision.

The membership of the committee shall be as follows: an appointee representing each of the following:

- i) The airfield safety officer,
- ii) The airfield operation,
- iii) The Waiheke Community Board,
- iv) The local residents.
- 2. No "touch and go" flight training shall be conducted from the airfield.
- 3. Flying shall be limited to between the hours of Civil Morning Twilight and Civil Evening Twilight, except for emergency (including search and rescue missions).
- 4. Aircraft shall approach from the south and depart to the south except when conditions make these movements unsafe. The use of the airstrip to and from the north by fixed wing aircraft noisier than a Britten Norman Islander or helicopters noisier than a Bell Long Ranger shall be prohibited.
- 5. No engine running in excess of two minutes duration and in association with engine testing is to be undertaken at the airfield.
- 6. The use of the airfield shall be so conducted that the noise from the aircraft operations shall not exceed a day night level (Ldn) of 40dBA at the northern boundary of the site (CT 778/205) when averaged over any consecutive seven day period. The noise generated on any one day shall not exceed an Ldn of 43 dBA.
- 7. Subject to the express provisions of these conditions the noise level shall be measured and assessed in accordance with NZS 6805: 1992 Airport Noise Management and Land Use Planning.
- 8. Aircraft approaching from or taking off to the north are prohibited from overflying any of the existing residences accessed from Trig Hill Road or the land currently owned by the Royal Forest and Bird Protection Society, except in an emergency. In particular take-offs and approaches on Vector 35 are not permitted except in an emergency.

- 9. No helicopter approaches of departures below an altitude of 300 metres above ground level (ag1) shall be permitted within a horizontal distance of 1,000 metres from any residential area.
- 10. The airfield operator shall keep a log of all aircraft movements to and from the airfield, including a full and complete record of the direction of all take-offs and landings, times of movement and aircraft type and registration particulars.
- 11. The airfield operator shall make available to the Council and the Safety and Management Committee at any time on requests, (and in any event not less than annually on the anniversary of the date of consent without any request), the log record described above.
- 12. In the event that the Council received any complaints to the effect that the provisions of Condition 6 or Condition 8 above have been creached, the consent holder shall make available to the Council the log specific in Condition 10 above, along with an explanation in respect of the particular noise event complained of.
  - Where the Council is satisfied that there has been a breach of Condition 6 above, a noise survey, at the cost of the consent holder, shall be undertaken. This noise analysis shall be prepared for a period of not less than one week showing the Ldn values for the period specified in the request. Such noise analysis shall be prepared by a qualified and experienced acoustics engineer approved by the Council and be provided by the consent holder within fifteen working days of the request being made.
- 13. Toilet facilities with suitable and adequate effluent disposal methods shall be provided in a location and to a standard that meets the approval of the Area Manager, Hauraki Gulf Islands Area, Auckland City Council.
- 14. With the exception of those persons who, from time to time may have a right of key access based on legal rights of entry, general access to the airfield from Trig Hill Road shall be prohibited to the public but may be used in times of an emergency by vehicles associated with the emergency only.
- 15. Prior to approval to commence any construction works a written specification for construction work and associated drawings are to be submitted for the examination and approval of both the Auckland Regional Council and the Area Manager, Hauraki Gulf Islands Area, Auckland City Council.



#### APPENDIX H - WAIHEKE ISLAND AIRFIELDS LIMITED SCHEDULE OF CONDITIONS

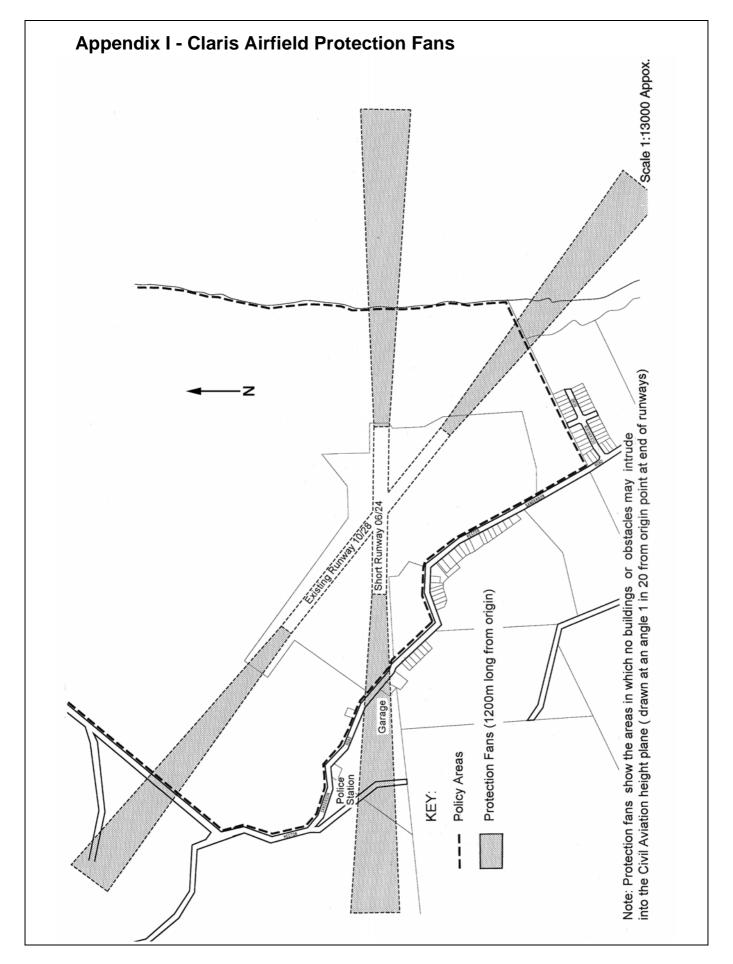
- 16. All works shall be undertaken in strict accordance with the plans submitted in terms of Condition 15 above and within a construction period approved by the above authorities.
- 17. The airfield access road from Gordons Road to the airfield proper shall be designed and formed to engineering standards, to the approval of the Area Manager, Hauraki Gulf Islands Area, Auckland City Council.
- 18. All drainage systems shall be designed to prevent scour of the areas adjoining the road.
- 19. The loading and parking areas shall be designed and formed to engineering standards to the approval of the Area Manager, Hauraki Gulf Islands Area, Auckland City Council.
- 20. A minimum of eight carparking spaces and one bus bay shall be located and permanently marked out adjacent to the vehicle manoeuvring area proposed for the airfield proper to the satisfaction of the Area Manager, Hauraki Gulf Islands Area, Auckland City Council.
  - Sediment control measures shall be carried out in accordance with any earthworks consent granted by the Auckland Regional Council with respect to the loading area and shall be monitored and maintained before, during, and after construction.
- 22. No additional clearance of native plant species beyond the area necessary for the construction of the road and loading area and as shown on Cato Consultant Ltd's plans S7820 sheets 1 and 2 "Airfield Access/Aircraft Turning Area/Engineering/ Silt Control" dated March/April 1993 shall be carried out.
- 23. Special care shall be taken to avoid damaging native trees in the vicinity of the alignment of the access road, notably the large taraire and totara trees. Earthworks will be confined to a minimum distance of at least 1.5 times the crown overhang from the base of each of these large trees.
- 24. A landscaping Plan based on the evidence of Mr T Neill and prepared in conjunction with Dr Nigel Clunie providing for the planting of areas affected by the earthworks other than areas to be completed with permanent hard surface, and showing existing vegetation to be retained shall be submitted for the approval of the Area Manager, Hauraki Gulf Islands Area, Auckland City Council, prior to the commencement of the earthworks. All approved revegetation shall be undertaken in the first planting season following the completion of the approved earthworks or progressively if the earthworks are staged over more than one planting season.

- 25. Other than grasses, any planting shall be of native species, and larger plants shall be native species endemic to site of Ecological Significance no. 33.
- 26. Planting in areas affected by the access road earthworks shall have regard to sight lines and road safety.
- 27. Pursuant to section 128 of the Resource Management Act 1991 the Council will consider the need to review all or any of the conditions of the resource consent 12 months after the commencement of the activity and/ or at any subsequent time for any of the purposes set down in Section 128 to review the appropriateness of the conditions. If, as a result of the reviewing of the conditions of this consent, significant changes in the environmental effects of the activity or works become evident, whether such effects have been previously considered, then the Council, pursurant to the powers conferred upon it by the Act, will revise, amend, add to or delete any or all of the above conditions.











# APPENDIX J - SECTIONS 7, 8 AND 9 OF THE HAURAKI GULF MARINE PARK ACT 2000

# 7. RECOGNITION OF NATIONAL SIGNIFICANCE OF HAURAKI GULF

- (1) The interrelationship between the Hauraki Gulf, its islands, and catchments and the ability of that interrelationship to sustain the life-supporting capacity of the environment of the Hauraki Gulf and its islands are matters of national significance.
- (2) The life-supporting capacity of the environment of the Gulf and its islands includes the capacity -
  - (a) to provide for -
    - The historic, traditional, cultural, and spiritual relationship of the tangata whenua of the Gulf with the Gulf and its islands;
    - ii The social, economic, recreational, and cultural well-being of people and communities:
  - (b) to use the resources of the Gulf by the people and communities of the Gulf and New Zealand for economic activities and recreation:
  - (c) to maintain the soil, air, water, and ecosystems of the Gulf.

# 8. MANAGEMENT OF THE HAURAKI GULF

- (a) the protection and, where appropriate, the enhancement of the life-supporting capacity of the environment of the Hauraki Gulf, its islands, and catchments:
- (b) the protection and, where appropriate, the enhancement of the natural, historic, and physical resources of the Hauraki Gulf, its islands, and catchments:
- (c) the protection and, where appropriate, the enhancement of those natural, historic and physical resources (including kaimoana) of the Hauraki Gulf, its islands, and catchments with which tangata whenua have an historic, traditional, cultural, and spiritual relationship:
- (d) the protection of the cultural and historic associations of people and communities in and around the Hauraki Gulf with its natural, historic, and physical resources:

- (e) the maintenance and, where appropriate, the enhancement of the contribution of the natural, historic, and physical resources of the Hauraki Gulf, its islands, and catchments to the social and economic well-being of the people and communities of the Hauraki Gulf and New Zealand:
- (f) the maintenance and, where appropriate, the enhancement of the natural, historic, and physical resources of the Hauraki Gulf, its islands, and catchments, which contribute to the recreation and enjoyment of the Hauraki Gulf for the people and communities of the Hauraki Gulf and New Zealand.

# 9. RELATIONSHIP OF ACT WITH RESOURCE MANAGEMENT ACT 1991

- (1) For the purposes of this section and section 10, the terms "district plan", "plan", "proposed plan", "regional plan", "regional policy statement", "resource consent", and "New Zealand coastal policy statement" have the same meaning as in the Resource Management Act 1991, and "regional council", and ["territorial authority" have the same meaning as in the Local Government Act 2002.]
- (2) A regional council must ensure that any part of a regional policy statement or a regional plan that applies to the Hauraki Gulf, its islands, and catchments, does not conflict with sections 7 and 8 of this Act.
- (3) A territorial authority must ensure that any part of a district plan that applies to the Hauraki Gulf, its islands, and catchments, does not conflict with sections 7 and 8 of this Act.
- (4) A consent authority must, when considering an application for a resource consent for the Hauraki Gulf, its islands, and catchments, have regard to sections 7 and 8 of this Act in addition to the matters contained in the Resource Management Act 1991.
- (5) The provisions of section 55 of the Resource Management Act 1991 apply as though section 7 and 8 of this Act were a national policy statement and a regional council or a territorial authority must take action in accordance with that section and notify a change to a regional policy statement, plan, or proposed plan within 5 years of the date of commencement of this Act.

