

PART 3 HERITAGE PROTECTION AND MANAGEMENT

BUILDINGS, OBJECTS, SITES, AREAS AND FLORA AND FAUNA OF HISTORIC, ARCHITECTURAL, SCIENTIFIC OR OTHER INTEREST OR OF VISUAL APPEAL

3.1 INTRODUCTION

This section identifies those items considered to be part of the heritage inventory of the District and sets out the provisions relating to the future management of them.

3.2 OVERVIEW

In a district undergoing urban development, those items which give a link with the past or which make a significant contribution to the quality of the environment of the district, or which have some other special value, should be protected.

The heritage of Papakura District consists of a range of both old and new attributes which contribute to community identity and sense of place that people wish to bequeath to future generations. It consists of both heritage, archaeological sites, historic sites and landscapes, Maori heritage, natural heritage and urban trees.

Items which are to be protected under the Plan are listed in Schedules 3A, B, C, and D, appended to this Part and Schedule 2A. (Species of trees to be protected are listed in Schedule 3E). The schedules list the items to be protected, their location, the criteria used for scheduling the item and the extent to which the item is to be protected.

3.3 RESOURCE MANAGEMENT ISSUES

- the identification and recognition of the heritage of the urban area which makes a significant contribution to the character of the District, community identity and sense of place.
- the protection of the heritage of the urban area for the benefit and enjoyment of the present and future community of Papakura.
- the protection of the rights of landowners to use, protect and develop their resources according to sound resource management principles.

3.4 RESOURCE MANAGEMENT STRATEGY

The resource management strategy for the preservation of the heritage of the District is:

- to schedule in this Section of the District Plan items of heritage value for preservation or conservation.
- to control activities which may affect the special qualities of scheduled items.

3.5 OUTCOMES

The outcome of this strategy is the conservation, protection and enhancement of the heritage of the urban areas of the District and to retain those special qualities inherent in this heritage.

3.6 OBJECTIVES AND POLICIES

Objective

- 3.6.1** *To preserve buildings, objects and areas of architectural, historic, scientific, or other interest or of visual appeal.*

Policies

- 3.6.1.1** To list those significant buildings, objects and areas of architectural, historic, scientific or other interest or of visual appeal for protection and preservation.

- 3.6.1.2** To classify all listed buildings, objects and areas into two groups according to their degree of importance and suitability for preservation as follows:

Group 1

Comprises those buildings, objects and areas which are considered to be of greatest value to the community and worthy of maximum protection. Every effort will be made to retain these items and where there is a conflict between the aims of the owners and the community, then the question of public acquisition or partial financial compensation may arise. These questions will be resolved at the time and on the merits of the case.

Group 2

Comprises those buildings, objects and areas which are of lesser importance than Group 1 items but are still of such quality and character that they ought not be destroyed or altered unless there is a most compelling reason. Questions of public acquisition or partial financial compensation would be subject to the same examination as in Group 1, but items in this group have generally been accorded lesser priority.

To use the following criteria in scheduling any building, object or area:

(a) Historic Significance

- (i) A building, object or area which has strong associations with significant events or notable people.
- (ii) A building, object or area which is important as a reflection of the accepted social patterns or community activities of its time.
- (iii) A building, object or area which is one of the few remaining substantially unmodified examples of such an item from a particular period of history.

(b) Architectural Significance

- (i) A building or object which is a significant example of a particular style, design, period, or notable architect's work.
- (ii) A building or object which displays craftsmanship and technology of intrinsic interest.

(c) Scientific Interest

Any building, object or area which is of scientific interest owing to its scarcity, uniqueness or educational value

(d) Visual Appeal

Any building, object or area which conforms to any past or present sense of visual appeal or has become a local or regional landmark.

Objective

3.6.2 *To conserve trees, bush, plants or landscape of scientific, wildlife, botanical or historic interest or of visual appeal.*

Policies

3.6.2.1

To use any or all of the following methods of protection:

- (i) inclusion of specific items for protection and conservation in Schedule 3B to this part of the Plan.
- (ii) application of other Conservation of Landscape controls – see Part 2.
- (iii) appropriate provision in any relevant management plan.

3.6.2.2

To list for protection and conservation those trees, bush, plants, or landscape of significant scientific, wildlife, botanical or historic interest or of visual appeal.

To use the following criteria for scheduling any tree or stand of trees:

(a) Notable Trees and Stands of Trees

- (i) any tree outstanding in the District for its large diameter, height or canopy spread.
- (ii) any trees of a species rare in the District, especially outstanding specimens.
- (iii) any tree that has value through its unique location or outstanding functional, strategic or aesthetic significance.
- (iv) any tree that has a significant association with other objects and places of scientific interest such that the preservation of the tree will aid the protection of the associated place or objects.
- (v) a stand of trees conforming to the above.

(b) Historic Trees and Stands of Trees

- (i) any tree commemorating an important local event, either in Maori history or legend, or in European settlement and development.
- (ii) any tree that is regarded as an important landmark and has been acknowledged as such for a significant period of time.
- (iii) any tree that has historic association with a well-known public figure or has had strong public association for some reason.
- (iv) any tree that is strongly associated with a local historic feature and which now forms a significant part of that feature.
- (v) a stand of trees conforming to the above.

In addition to the criteria above, any tree or stand of trees which is scheduled must be in a good state of health and be likely to remain so.

(c) Royal New Zealand Institute of Horticulture Tree Evaluation Method for New Zealand

The Royal New Zealand Institute of Horticulture Tree Evaluation Method for New Zealand uses similar criteria to those listed here and compares the relative merits of trees on a points system. Requests to schedule trees will be evaluated on this system as an additional guide as to whether or not trees should be scheduled.

3.6.2.3 To schedule areas of landscape where they are of scientific, wildlife, botanical or historic interest, or of visual appeal.

Objective

3.6.3 *To protect significant archaeological sites.*

Policies

3.6.3.1 To schedule, for protection, archaeological sites identified in accordance with the Historic Places Act 1993.

3.6.3.2 To schedule archaeological sites of particular significance to the District following consultation with relevant persons, groups and organisations.

3.6.3.3 To use the following criteria for scheduling any archaeological site:

(a) Scientific Importance

The site contains important scientific information in terms of section 2 of the Historic Places Act 1993.

(b) Traditional Importance

The site is known to be of particular local, regional or national significance identified by the tangata whenua in accordance with Tikanga Maori, including waahi tapu, urupa and tauranga waka.

(c) Regional Importance

The site, in itself, in its form or in the information it contains, is of importance at a regional level.

(d) Local Historic Interest

The site is of importance to the local history of the area where it is situated.

(e) Visual Appeal

The site has outstanding visual quality.

In addition to these criteria, sites must currently be in a good state of preservation and be likely to remain so. Where similar sites are held in both public and private ownership, those sites in public ownership (where access is readily available) will be selected in preference to those in private ownership.

Objective

3.6.4 *To protect waahi tapu as being central to the spiritual and cultural heritage of tangata whenua of Papakura District.*

Policies

3.6.4.1 To use any or all of the following methods of protection as appropriate:

- (i) listing of specific items for protection and conservation. These items will be identified in Schedule 3D and in silent files established after consultation with the tangata whenua to this part of the Plan. The extent to which the item is protected will generally be the whole of the item but this may vary.
- (ii) setting aside sites as reserves upon subdivision.
- (iii) physical protection of sites, e.g fencing.
- (iv) agreement between the Council, landowners and tangata whenua on management and protection, either informally or through appropriate provision in any relevant management plan.

Objective

3.6.5 *To prohibit or control the alteration or destruction of any scheduled item without the Council's consent and to establish a procedure for seeking its consent.*

Policies

3.6.5.1 To consider applications to alter, destroy or demolish any scheduled item in accordance with the procedure set out in Rule 3.8.

Objective

3.6.6 *To make provision for the addition or deletion of items from the Schedules.*

Policy

3.6.6.1 To amend, from time to time and where appropriate, the Schedules by adding or deleting items by way of a plan change. The Council will initiate a plan change to delete an item from the Schedules where requested to do so by the owner but may itself object to the change.

Objective

3.6.7 *To maintain an up-to-date record of full particulars of all items listed in the Schedules and to record particulars of non-scheduled items worthy of special interest so as to acknowledge their significance and thus encourage efforts aimed at the full recording of the history of the District.*

Policy

3.6.7.1 To enter full particulars of each scheduled item in a Register and as far as possible will keep this Register up-to-date.

Objective

3.6.8 *To encourage the public identification of scheduled items, where appropriate.*

Policy

3.6.8.1 To encourage public identification of listed items by sign or plaque.

3.7 EXPLANATION

3.7.1 The above objectives and policies are designed to secure the range and integrity of selected items of the heritage of the District.

3.8 RULES

3.8.1 Interpretation

For the purpose of this rule, “scheduled item” means any:

- (a) building, object or area, or architectural, historic, scientific, or other interest, or of visual appeal, listed for preservation in Schedule 3A to this Part of the Plan; and
- (b) trees, bush, plants or landscape or scientific, wildlife, botanical or historic interest, or of visual appeal listed for preservation in Schedule 3B to this Part of the Plan; and
- (c) archaeological sites as defined in the Historic Places Act 1993 listed for preservation in Schedule 3C to this Part of the Plan; and
- (d) waahi tapu listed for preservation in Schedule 3D to this Part of the Plan;
- (e) species of trees to be protected as listed in Schedule 3E; and
- (f) Sites of Special Wildlife Interest as listed in Schedule 2A appended to this Plan.

3.8.2 Extent of Schedules

Schedule 3A items:

Except where otherwise stated in the Schedule, the extent to which any building or object is protected is limited to the exterior surface of the building or object and the extent to which any area is protected is the whole of the area.

Schedule 3B items:

Except where otherwise stated in the Schedule, the protection in relation to any trees, bush or plants extends to all parts of the tree, bush or plants including the root system.

The extent to which any particular area of landscape shall be protected shall be the whole of its landform and trees unless otherwise determined by the Council at the time of inclusion within the Schedule.

Schedule 3C items:

The extent to which any archaeological site shall be protected shall be the whole of its land area unless otherwise determined by the Council at the time of inclusion within the Schedule.

Schedule 3D items:

The extent to which any waahi tapu shall be protected shall be the whole of its land area unless otherwise determined by the Council in consultation with the tangata whenua at the time of inclusion within the Schedule.

Schedule 3E items

The protection in relation to the species of trees listed extends to all parts of the tree, including the root system.

Schedule 2A items

The extent of protection of any Site of Special Wildlife Interest includes the whole of the site as defined in the Schedule.

3.8.3 Preservation of Scheduled Items

For the purpose of preserving scheduled items, notwithstanding that any scheduled building or use thereof, or any use of land on which a scheduled item is situated may be a permitted, controlled or discretionary use within the zone within which the item is located, the provisions of this ordinance shall apply in addition to all other ordinances relating to that building or use.

3.8.4 Scheduled Items to be Protected

To the extent that a scheduled item is protected by Rule 3.8.2, no person or body shall, without the Council's written consent under this Ordinance, wilfully destroy, remove, damage, alter, repair, add to or reconstruct any scheduled item provided that the Council's consent shall not be required in the following instances:

- (a) For the re-decoration, restoration, repair or minor alteration of any original fabric or detailing thereof, faithfully carried out in the same manner and design and with similar materials as those originally used and which does not detract from those features for the protection of which the item has been scheduled.
- (b) For any change of use permitted on the site but which is unrelated to the purpose for which the item was scheduled or to the extent to which it is protected in terms of Rule 3.8.2 and which does not detract from the features for the protection of which it was scheduled.
- (c) For any trimming or pruning of any tree, bush or plant which will not significantly alter that item and which is not likely to result in the death, destruction or irreparable damage of that item, or for the treatment and/or removal of dead, damaged or diseased items.
- (d) Where exceptions are provided for in Schedules 3A, B, C, D of this Part of the Plan.

3.8.5 Works in the Vicinity Prohibited

No person or body shall, without the Council's written consent under this Rule carry on, conduct or execute any activity, use, excavation, construction or other work in, on, under or in relation to, or in the vicinity of, any scheduled item which endangers or is likely to endanger, damage or destroy that item or detract from the feature or features for the protection of which it has been scheduled.

3.8.6 Application for work to a Scheduled Item or to carry out work in the vicinity

The owner or occupier of any land may at any time make an application for a Discretionary Activity for the Council's consent under Rules 3.8.4 and 3.8.5.

3.8.7 Matters to be Considered

In considering any such Discretionary Activity application, the Council will take into account:

- (a) the class and group in which the scheduled item is included;
- (b) the relevant matters contained within the Plan and in particular, the Objectives and Policies;
- (c) the nature, form and extent of the proposed development, alteration or change and its effect on the feature or features for the protection of which the item was scheduled.
- (d) the evidence and representations placed before the Council by the applicant and any person or body who has made any submission or objection in relation to the application, including any evidence and representations by the applicant as to the consequences of the scheduling and as to why the work is necessary;
- (e) the feasibility of Council assistance;
- (f) any advice received pursuant to Rule 3.8.8 below.

3.8.8 Sources of Advice

To assist the Council in making its decision on any application, the Council may seek the advice of one or more of the following:

- (a) New Zealand Institute of Architects
- (b) New Zealand Historic Places Trust
- (c) New Zealand Institute of Landscape Architects
- (d) The Royal New Zealand Institute of Horticulture
- (e) The Tree Council
- (f) New Zealand Institute of Parks and Recreation Administration
- (g) Department of Conservation
- (h) New Zealand Archaeological Association
- (i) The District Maori Council and tangata whenua
- (j) Any other organisations or individuals considered by the Council to have specialist knowledge or interest relevant to the proposal.

Any advice received under this Rule will be forwarded to the applicant and any objectors who will be afforded adequate opportunity to comment on or rebut the advice received.

3.8.9 Powers of the Council

The Council may grant its consent to any application under this Rule and in doing so may impose such conditions, restrictions and prohibitions as are necessary or desirable to retain or protect the significance of the scheduled item. Alternatively, the Council may decline to grant its consent to any application.

If it appears likely that the applicant will suffer hardship by reason of consent application being declined, the Council will adopt any of the following courses of action:

- (a) take steps with a view of acquiring any scheduled item and any land on which it is situated; or

- (b) enter into any other agreement which is mutually acceptable to the Council and the applicant and/or owner of the scheduled item; or
- (c) delete the item from the schedule.

3.8.10 Addition of Schedule Items

The Council may, from time to time, initiate changes to the Plan for the purpose of adding items to the Schedules.

3.8.11 Deletion of Scheduled Items

The owner or occupier of land upon which a scheduled item is situated may, at any time, apply by notice to the Council for the deletion of that item from the Schedule. The Council will then initiate a change to the Plan to delete the item from the Schedule so that the issue may be publicly debated but will be at liberty itself to object to the proposed change.

A request for a plan change to delete an item from the Schedule will not be refused on the grounds that the plan has not been operative for more than two years.

3.8.12 Register to be Kept

In addition to the Schedule, which forms part of the Plan, the Council, in consultation with the tangata whenua, will enter full particulars of each scheduled item in a Register and as far as possible will keep this Register up-to-date.

The Register will also include non-scheduled items such as additional archaeological sites and items which are not included within the Schedule. The Register will be kept at the principal office of the Council and will be available at all reasonable times for inspection by interested persons.

SCHEDULE 3A

BUILDING, OBJECTS AND AREAS TO BE PROTECTED

Item Ref. No.	Item	Criteria for Scheduling	Grid Reference	Extent of Schedule
A	Military Milestones Great South Road, Papakura	Historic		
G	St Johns Church Norrie Road, Drury	Historic architectural significance		
H	Christ Anglican Church, (Selwyn Chapel) established 1862 103-105 Great South Road, Papakura	Historic		
I	House c1920 141 Park Estate Rd	Historic	E 26 82150 N 64 55630	
K	Clotworthy House Hingaia Rd	Historic	E 26 80500 N 64 56370	
L	Molloy House Hingaia Rd	Historic	E 26 80280 N 64 55980	
M	Vela House Hinaiu Rd	Historic	E 26 81660 N 64 56610	
N	“Camp Hilldene” Building 102 Hilldene Rd	Historic	E 26 81450 N 64 57250	

SCHEDULE 3B

TREES AND AREAS OF LANDSCAPE TO BE PROTECTED

Item Ref. No.	Item	Criteria for Scheduling	Grid Reference R12	Extent of Schedule
B	Golden Cypress (1) Great South Road, Takanini	Aesthetic, botanical significance		
C	Magnolia Grandiflora (1) Popes Road, Takanini	Aesthetic significance		
G	Kahikatea (1) and wildlife Suttons Road, Drury	Aesthetic significance		6000m ² involved
1	Oak (1) (Memorial) North-western corner Central Park Great South Road, Papakura	Aesthetic and historical significance		
2	Eucalyptus Gum (1) Liverpool Street Road Reserve Intersection Great South Road and Liverpool Street, Papakura	Aesthetic significance		
3	Miro (1), Rimu (1) Butterworth Avenue Road Reserve Intersection Great South Road and Butterworth Avenue, Papakura	Aesthetic significance		
4	Trees – row of trees running along frontage 19 Great South Road, Papakura	Aesthetic significance		
5	Maple – in front of Post Office 138-144 Great South Road, Papakura	Aesthetic significance		
6	Totara (2) North-eastern corner, Village Green Reserve 2-4 Queen Street, Papakura	Aesthetic significance		
6	Camphor trees (2) Adjoining the Village Green Coles Crescent Road Reserve	Aesthetic significance		
7	Oaks (4) South side Papakura Intermediate School 22 Onslow Road	Aesthetic significance		
9	Oak (1) North-eastern boundary, Massey Park, Marne Road, Papakura	Aesthetic significance		

Item Ref. No.	Item	Criteria for Scheduling	Grid Reference R12	Extent of Schedule
10	Oaks (2) Outside Rugby Clubrooms Ron Keat Drive Road Reserve	Aesthetic significance		
11	Olive tree (1) In vicinity of entrance-way and parking area from Clevedon Road Obstetric Hospital 2-4 Clevedon Road	Aesthetic significance		
15	Grove of Oaks Northern end of Smiths Avenue Reserve Smiths Avenue, Papakura	Aesthetic significance		
16	Grove of Oaks Eastern boundary of Central Park, Railway Street West, Papakura King Edward Avenue, Papakura	Aesthetic significance		
17	Native trees Papakura South Primary School grounds	Aesthetic significance		
18	Trees and wildlife Kirk's Bush Scenic Reserve Great South Road and Beach Road, Papakura	Aesthetic significance		
19	Herk's Bush Scenic Reserve Shirley Avenue, Papakura	Aesthetic significance		
20	Phoenix palm (1) In front of Papakura Courthouse 254 Great South Road, Papakura	Aesthetic significance		
21	Oak (1) North side of road outside 24 Gills Avenue Road Reserve	Aesthetic significance		
22	Phoenix Palm (2) Memorial Reserve Corner Opaheke and Great South Road, Papakura	Aesthetic significance		

Item Ref. No.	Item	Criteria for Scheduling	Grid Reference R12	Extent of Schedule
24	Plane and acmena trees Southern street frontage Willis Bush Reserve 345 Great South Road, Papakura	Aesthetic significance		
25	Scarlet Gums Cemetery frontage Great South Road, Papakura	Aesthetic significance		
27,28	Rimu, Kauri, Phoenix Palms and Oaks In front of Papakura Courthouse 254 Great South Road, Papakura	Aesthetic significance		
29	Kauri (1) Middle of the site 339 Great South Road, Papakura	Aesthetic significance		
31	Phoenix Palms (2) In front of Presbyterian Church 67 Great South Road, Papakura	Aesthetic significance		
34	Sweet gum (1) Western corner 3 Clevedon Road, Papakura	Aesthetic significance		
35	Monkey puzzle tree (1) South-eastern corner 3 Porchester Road, Papakura	Aesthetic significance		
38	Oak (1) South-western corner 62 East St, Papakura	Aesthetic significance		
39	Totara (1) Near front boundary 6 Averill Street, Papakura	Aesthetic significance		
40	Oak (1) Western side Subway Road Reserve, Papakura	Aesthetic significance		
41	Jacaranda and Puriri trees Eastern side of 335 Great South Road, Papakura	Aesthetic significance		

Item Ref. No.	Item	Criteria for Scheduling	Grid Reference R12	Extent of Schedule
42	Elms (3), totara (1) Southern boundary Anglican Church 38 Coles Crescent, Papakura	Aesthetic significance		
43	Ginkgo (1) Southern boundary Anglican Church 38 Coles Crescent, Papakura	Aesthetic significance		
44	Eucalyptus Gum (1) Proposed road reserve for continuation of Heathdale Crescent, Dominion Rd, Papakura	Aesthetic significance		
45	Walnut tree (1) In front of Assembly of God Church 3 Beach Road, Papakura	Aesthetic significance		
46	Phoenix palm (1) Southern-eastern corner 355 Great South Road, Papakura	Aesthetic significance		
47	Magnolia (1) North-western corner 8 Youngs Road, Papakura	Aesthetic significance		
48	Ginkgo tree (1) South-eastern corner 19 Edmund Hillary Avenue	Aesthetic significance		
51	Rhododendrons (2) South-western and north-western corners 39 Marne Road, Papakura	Aesthetic significance		
52	Cypress (1) Southern boundary 40 Clevedon Road, Papakura	Aesthetic significance		
53	Copper Beech Southern boundary 110 Settlement Road, Papakura	Aesthetic significance		
54	Norfolk Pine (1) South-eastern corner 3 Gaylands Place Papakura	Aesthetic significance		
58	Oak (1) (planted by Lord Jellicoe) Southern side 22 Union Street, Papakura	Historical significance		

Item Ref. No.	Item	Criteria for Scheduling	Grid Reference R12	Extent of Schedule
59	Magnolia Grandiflora (1) Southern side 13 Bunnythorpe Road, Papakura	Aesthetic significance		
60	Oak (1) On berm of Railway St West Road Reserve 19 Railway Street West, Papakura	Aesthetic significance		
	Oak (1) Creek Street, Drury	Aesthetic significance		
61	Phoenix Palm (1) Settlement Road Reserve embankment	Aesthetic significance		
62	Phoenix Palms (4) East Street, Drury	Aesthetic significance		
63	Takanini Pumicite Motorway severance Longford Park	Scientific and visual significance		
64	Rimu (1) Dacrydium cypessium Clotworthy House, Hingaia Rd In front of section	Aesthetic significance	E 26 80500 N 64 56370	
65	Oak (1) Quercus spp. Clotworthy House, Hingaia Rd In front of section	Aesthetic significance	E 26 80500 N 64 56370	
66	Totara (1) Podocarpus totara Clotworthy House, Hingaia Rd In front of section	Aesthetic significance	E 26 80500 N 64 56370	
67	Norfolk Island Pine (1) Araucaria heterophylla Clotworthy House, Hingaia Rd In front of section	Aesthetic significance	E 26 80500 N 64 56370	
68	Norfolk Island Pine (1) Araucaria heterophylla Hayfield Way Along southern side of roadway	Aesthetic significance	E 26 79739 N 64 56322	
69	Tree fern Kopuahingahinga Island Mostly on the western side of the island.	Aesthetic significance	E 26 80000 N 64 57700	

SCHEDULE 3C

ARCHAEOLOGICAL SITES TO BE PROTECTED

SITE NO	TYPE	GRID REFERENCE	LOCATION
R12-4	Pukekiwiriki Pa	867 – 575	at Red Hill
R12-64	Pits	862 – 567	between Hunua Road and Hays Stream
HINGAIA			
R11-994	Pa	793 – 601	on western side of Papakura Stream mouth
R11-995	Midden	795 – 601	
R12-167	Settlement	804 – 584	on small stack to east of Pararekau Island
R12-171	Pa pits and terraces visible	825 – 550	on knoll 150 metres to west of Southern Motorway
R12-191	Pit/midden	799 – 591	Pararekau Island
R12-192	Midden	795 – 578	Pararekau Island
R12-193	Midden	795 – 579	Pararekau Island
R12-194	Midden	802 – 586	Pararekau Island
R12-195	Pit/Midden	803 – 586	Pararekau Island
R12-196	Midden	803 – 585	Pararekau Island
R12-197	Pit	803 – 583	Pararekau Island
R12-198	Pits	797 – 577	Pararekau Island
R12-199	Midden (Shell)	E 26 79600 N 64 56900	Hingaia
R12-203	Midden (Shell)	E 26 79600 N 64 55400	Hingaia
R12-667	Midden (Shell)	E 26 80980 N 64 58113	Hingaia
R12-676	Midden (Shell)	E 26 81400 N 64 58180	Hingaia
R12-677	Midden (Shell)	E 26 81250 N 64 58150	Hingaia
R12-678	Midden (Shell)	E 26 81200 N 64 58100	Hingaia
R12-679	Midden (Shell)	E 26 80000 N 64 57150	Hingaia
R12-680	Midden (Shell)	E 26 79950 N 64 57050	Hingaia
R12-681	Midden (Shell)	E 26 79590 N 64 57100	Hingaia

R12-682	Midden (Shell)	E 26 79600 N 64 56700	Hingaia.
R12-683	Midden (Shell)	E 26 79520 N 64 56680	Hingaia
R12-684	Midden (Shell)	E 26 79450 N 64 56000	Hingaia
R12-685	Midden (Shell)	E 26 79620 N 64 55780	Hingaia
R12-686	Midden (Shell)	E 26 80300 N 64 55700	Hingaia.
R12-687	Midden (Shell)	E 26 80250 N 64 55650	Hingaia
R12-688	Midden (Shell)	E 26 81200 N 64 55250	Hingaia
R12-689	Midden (Shell)	E 26 81450 N 64 55100	Hingaia
R12-692	Midden (Shell)	E 26 80000 N 64 58300	Pararekau Is.
R12-693	Midden (Shell)/ Pits	E 26 79700 N 64 57850	Pararekau Is.
R12-694	Midden (Shell)	E 26 79700 N 64 57900	Pararekau Is.
R12-737	Midden (Shell)	E 26 79600 N 64 55650	Hingaia
R12-738	Midden (Shell)	E 26 79350 N 64 55650	Hingaia
R12-739	Midden (Shell)	E 26 79350 N 64 55700	Hingaia
R12-743	Midden (Shell)	E 26 82250 N 64 54800	Hingaia
R12-744	Midden (Shell)/ Depression	E 26 80000 N 64 58000	Pararekau Is
R12-745	Midden (Shell)	E 26 79950 N 64 57650	Kopuahingahinga Is
R12-746	Midden (Shell)	E 26 80500 N 64 57820	Kopuahingahinga Is
KARAKA			
R12-8	Pa	830 –542	to west of Southern Motorway and at junction of Slippery Creek/Ngakoroa Stream
HILLS			
R12-278	Pits/stone heaps	873 – 510	one cone above road at end of Ballards Road
R12-331	Pits/midden	864 – 536	farmland to east of Drury Hills Road

R12-332	Pits	863 – 534	farmland to east of Drury Hills Road
R12-334	Pa	872 – 534	farmland to east of Drury Hills Road
R12-335	Pit/terrace/midden	863 – 534	farmland to east of Drury Hills Road
R12-336	Terrace/midden	863 – 534	farmland to east of Drury Hills Road
R12-337	Pits	863 – 534	farmland to east of Drury Hills Road
R12-228	Midden	863 – 534	east bank of Glasson's Creek in Avalon Park
ARDMORE			
R11-956	Redoubt	881 – 612	on Wairoa Road

SCHEDULE 3D

WAAHI TAPU

SCHEDULE 3E

SPECIES OF TREES TO BE PROTECTED

NATIVE TREES

Beech	<i>Nothofagus truncata</i>
Hinau	<i>Elaeocarpus dentatus</i>
Horoeka (Lancewood)	<i>Pseudopanax crassifolius</i>
Kahikatea	<i>Dacrycarpus dacrydioides</i>
Karaka	<i>Corynocarpus laevigatus</i>
Kauri	<i>Agathis australis</i>
Kohekohe	<i>Dysoxylum spectabile</i>
Kowhai	<i>Sophora microphylla</i>
Maire	<i>Nestegis</i> spp.
Matai	<i>Prumnopitys taxifolia</i>
Miro	<i>Prumnopitys ferrugitea</i>
Pigeonwood	<i>Hedycarya arborea</i>
Pohutukawa	<i>Metrosideros excelsa</i>
Pukatea	<i>Laurelia novae-zelandiae</i>
Puriri	<i>Vitex lucens</i>
Rata	<i>Metrosideros robusta</i>
Rewarewa	<i>Knightia excelsa</i>
Rimu	<i>Dacrydium cupressinum</i>
Tanekaha	<i>Phyllocladus trichomanoides</i>
Taraire	<i>Beilschmiedia tarairi</i>
Tawa	<i>Beilschmiedia tawa</i>
Ti Kouka (cabbage)	<i>Cordyline australis</i>
Titoki	<i>Alectryon excelsus</i>
Toro	<i>Myrsine salicina</i>
Totara	<i>Podocarpus totara</i>
Towhai/tawhero	<i>Weinmannia silvicola</i>

EXOTIC TREES

Sweet Chestnut	<i>Castanea sativa</i>
Atlantic Cedar	<i>Cedrus atlantica</i>
Beech	<i>Fagus sylvatica</i>
Maidenhair Tree	<i>Ginkgo biloba</i>
Walnut	<i>Juglans nigra</i>
Sweet Gum	<i>Liquidambar styraciflua</i>
Tulip	<i>Liriodendron tulipifera</i>
Bull Bay Magnolia	<i>Magnolia grandiflora</i>
	<i>Magnolia campbellii</i>
Plane	<i>Platanus</i> spp.
Oak	<i>Quercus</i> spp.
Variegated Elm	<i>Ulmus carpiniifolia</i> 'variegata'
Golden Elm	<i>Ulmus procera</i> 'Louis van Houtte'

All species, sub-species and cultivars of the above native and exotic species shall be taken as read.

This page intentionally blank