PRELIMINARY MATTERS

1. Compliance with specified documents accompanying consent application

a) The consent holder must carry out all activities included in the flood protection works for which consent has been granted in accordance with applicable requirements in the following documents that were provided in the application for consent:

i. *Wairoa Flood Mitigation Project, Developed Concept Design Report, 10 December 2025,~~[consent authority to complete]:~~*

~~ii. *[consent authority to complete]:*~~

~~iii. *[consent authority to complete]:*~~

~~iv. *[consent authority to complete]:*~~

b) However, if there is a conflict between a condition imposed on the resource consent and a requirement in any document referred to in subclause (1), the imposed condition prevails.

1B. Tracking changes in the design process

Changes that occur between developed concept and detailed (final) design shall be recorded and reported on as part of a final design report. The final design report shall record the changes, outline the reasons for them and provide a view as to whether the changes are in accordance with documents referred to in Condition 1.

In this context, "in accordance with" means changes that do not introduce a new activity, do not introduce a substantial change in alignment, do not result in a change to outcomes sought under the conditions of this consent, and does not cause any material increase in consequential flooding effects to other properties.

The Final Design Report shall be provided to the Hawke's Bay Regional Council (Manager Compliance) prior to construction commencing, and shall include:

(i) Establishment of an access over the townside stopbank to facilitate watercraft and public uses,

(ii) Solutions for the relocation and/or re-establishment of affected park facilities in Alexander Park as part of the construction works, unless otherwise agreed with Wairoa District Council.

1C. Dewatering during Establishment of Construction Site Works

a) This condition applies if dewatering or subsurface drainage is undertaken as part of establishment of construction site works.

b) Prior to commencement of the dewatering or subsurface drainage activity, the consent holder must provide the following to the Hawke's Bay Regional Council (Manager Compliance):

(i) A description of the dewatering or subsurface drainage methodology and plan showing features,

(ii) A sediment control and environmental management plan.

1D. Removal of Buildings

a) Whether undertaken as part of 'establishment of construction site' works or 'construction works', any buildings removed by the consent holder with asbestos cladding must be removed by licensed asbestos removal specialists.

2. Duration of resource consent

a) The period for which this resource consent has been granted is *[consent authority to insert period that is not more than 5 years]* after the date of commencement of the consent.

b) This resource consent lapses on *[consent authority to insert date that is no later than 2 years after date of commencement of consent]*.

3. Definitions

CEMP means the Construction Environment Management Plan required by condition 10 of this schedule

construction works—

a) means activities that are authorised by this resource consent in connection with the flood protection works and that consist of directly constructing, reinstating, enhancing, or improving land or infrastructure; but

b) does not include ancillary activities such as—
   i. preliminary activities such as planning, recruitment, site investigation, establishment of construction site, soil sampling; and
   ii. subsequent activities such as site clean-up and ongoing maintenance of infrastructure, plant, and landscaping until the flood protection works are completed; and
   iii. ongoing administrative and operational activities such as monitoring and reporting until the flood protection works are completed.

contaminated land means land to which the Resource Management (National Environmental Standard for Assessing and Managing Contaminants in Soil to Protect Human Health) Regulations 2011 apply (*see* regulation 5(1) of those regulations)

cultural indicator means an indicator of an identified cultural association in guidance referred to in condition 5 of this schedule

cultural monitors means the cultural monitors appointed by relevant Māori entities under condition 4(c) of this schedule

earthworks principles means the principles set out in condition 12 of this schedule

ecology principles means the principles set out in condition 26 of this schedule

erosion and sediment control device includes a bund and a gully trap fitted into a drain

Erosion and Sediment Control Manager means the person appointed under condition 13(a) of this schedule

ESCP means an erosion and sediment control plan prepared under condition 14 of this schedule

HBRC means Hawke's Bay Regional Council

HBRC Erosion and Sediment Guidelines means the *Hawke's Bay Regional Council Waterway Guidelines: Erosion and Sediment Control*, published by HBRC in April 2009

HBRC Pest Management Plan means the *Hawke's Bay Regional Council Regional Pest Management Plan 2018-2038, published by HBRC* in February 2023

HBRC River Control Code means the *Hawke's Bay Regional Council Environmental Code of Practice for River Control and Waterway Works*, published by HBRC in February 2017

HBRC Stormwater Management Guidelines means the *Hawke's Bay Regional Council Waterway Guidelines: Stormwater Management*, published by HBRC in May 2009

Manager Compliance means the person employed by HBRC as manager of compliance

Māori entity representative means a person appointed as a representative under condition 4 of this schedule

NZS 6803:1999 means New Zealand Standard 6803:1999: Acoustics—Construction noise, published by Standards New Zealand on 8 February 2000

OiC means the Severe Weather Emergency Recovery (Hawke's Bay Flood Protection Works) Order 2024

Project Ecologist means suitably qualified and experienced ecologist appointed by the consent holder

Engagement And Communications

4. ~~**Māori entities representatives**~~ **Mana Whenua Project Liaison Lead**

a) Prior to issuing invites under condition 4A, the consent holder must invite Te Wairoa Tapokorau Whanui Trust to appointment a Mana Whenua Project Liaison Lead within 10 days of the invite.

b) The role of the Mana Whenua Project Liaison Lead will be to co-ordinate:

i. A Mana Whenua Working Group, which will comprise representatives from each relevant Māori Entity,

ii. cultural monitors appointed by each Māori Entity representative.

4A. Māori entities representatives

a) Working with the Mana Whenua Project Liaison Lead (if one is in place), ~~T~~the consent holder must invite each relevant Māori entity to appoint a representative to join the Mana Whenua Working Group, who will perform~~, with the representatives appointed by all other relevant Māori entities,~~ the Māori entities representatives' roles and responsibilities set out in this schedule in relation to the flood protection works for which the consent has been granted.

b) The consent holder must issue the invitations at least 20 days before the flood protection works begin.

c) The relevant Māori entities may appoint a team of cultural monitors to

i. support the Māori entities representatives; ~~and~~

ii. provide advice to those preparing the Communications Plan, aspects of the CEMP referred to in condition 10(c)(iii) and Ecology Management Plan, and

~~ii.~~iii. provide the consent holder with on-site guidance to enable effective management of impact on culturally significant land and other natural and physical resources that have cultural value.

d) Working with the Mana Whenua Project Liaison Lead, ~~T~~the consent holder must develop terms of reference for the role and responsibilities of the Māori entities representatives, including in relation to the following matters:

i. the appropriate number of representatives:

~~i.~~ii. the scope of the representatives' role and responsibilities:

~~ii.~~iii. time frames for decisions, advice, and actions:

~~iii.~~iv. support for the representatives:

~~iv.~~v. remuneration for the representatives.

e) In developing the terms of reference, and in working with the Mana Whenua Project Liaison Lead, the consent holder must —

i. convene discussions with all relevant Māori entities; and

ii. use its best endeavours to achieve consensus on all matters.

f) If consensus on all matters is not achieved, the remaining matters must be determined—

i. by a majority vote; or

ii. if votes are tied, by the casting vote of the consent holder.

5. Guidance on Cultural indicators

a) The guidance provided under condition 4(c)(iii) of this schedule must focus on indicators covering all identified traditional associations,—

i. including mahinga kai, cultural stream health, wāhi tapu, wāhi tūpuna, protocols, and heritage; and

ii. derived from identified cultural values and any cultural assessment conducted by the cultural monitors.

b) The consent holder must, in preparing the Communications Plan, aspects of the CEMP referred to in condition 10(c)(iii) and Ecology Management Plan ~~all plans~~ required by these conditions;

i. take all applicable cultural indicators into account; and

ii. report to the Māori entities representatives how those indicators have been taken into account.

6. Stakeholder advisory group

a) The representatives appointed under subconditions (b) and (d) and the Māori entities representatives form the **stakeholder advisory group**.

b) The consent holder must invite the following persons to appoint representatives to be members of the stakeholder advisory group:

i. the owners and occupiers of land on which the flood protection works are carried out (referred to as 'Immediately affected' in ~~and all adjoining land~~ Schedule 1):

ii. all persons listed in ~~who made comments under~~ clause 15(2)(a)(ii)-(vi) and (viii)-(x) of the OiC and any owner or occupier of land referred to as 'Immediately Adjoining' in Schedule 1 who made comments under clause 15 of the OiC:

iii. all network utility operators with network infrastructure or other facilities on the land on which the flood protection works are carried out or any adjoining land:

iv. the Manager Compliance:

v. Heritage New Zealand Pouhere Taonga:

vi. the Department of Conservation:

vii. the Māori entities representatives

c) The consent holder must issue the invitations at least 20 days before the flood protection works begin.

d) After the flood protection works begin, the consent holder may invite further persons or bodies to appoint representatives to the stakeholder advisory group.

e) Each representative appointed must be authorised by the person or body appointing them to make decisions on behalf of the person or body in the consultations taking place in relation to the flood protection works.

f) The consent holder must develop terms of reference for the role of the stakeholder advisory group, including in relation to the following:

i. frequency of meetings:

ii. processes and methods for the performance of the group's role.

g) In developing the terms of reference, the consent holder must—

i. convene discussions with all members of the group; and

ii. use its best endeavours to achieve consensus on all matters at the group's first meeting.

h) If consensus on all matters is not achieved at the first meeting, the remaining matters must be determined—

i. by a majority vote; or

ii. if votes are tied, by the casting vote of the consent holder.

7. Operation of stakeholder advisory group

a) The role of the stakeholder advisory group is to inform and advise the consent holder about managing and monitoring the flood protection works.

b) The consent holder must—
   i. record all information and advice provided by the stakeholder advisory group; and
   ii. report to the group how the information and advice have been taken into account in the carrying out of the flood protection works.

8. Project Engagement Lead

a) The consent holder must appoint a person as Project Engagement Lead to act as the consent holder's main point of contact with—
   i. the Mana Whenua Project Liaison Lead, Mana Whenua Working Group or Māori entities representatives; and
   ii. the stakeholder advisory group.

b) The consent holder must ensure that the Project Engagement Lead is reasonably available to perform their role under this condition.

c) The consent holder must also ensure that the contact details of the Project Engagement Lead are posted on an internet site maintained by or on behalf of the consent holder.

9. Communications plan

a) The consent holder must, taking account of the advice provided by cultural monitors, develop and implement a communications plan for the duration of construction works.

b) The communication plan must contain detailed processes for communications, throughout the construction works, with the following:
   i. the general public:
   ii. local residents and businesses:
   iii. the Māori entities representatives:
   iv. the persons and bodies represented by the stakeholder advisory group:
   v. all other persons potentially affected by the construction works.

c) The communications plan must include the following:
   i. a description of the flood protection works or details of (including the likely period over which access to Alexander Park will be affected and the procedures for managing public access to the Park), or a link to, an internet site maintained by or on behalf of the consent holder that describes the construction works:
   ii. the contact details of the Project Engagement Lead:
   iii. a list of all persons and bodies who will be communicated with under the plan:
   iv. how any comments or concerns about the construction works should be communicated by those persons and bodies:
   v. details of proposed communication activities by the Project Engagement Lead, including notifications and other communications with any persons and bodies referred to in paragraph (iii):
   vi. information about when the communications plan will be reviewed (and amended, if necessary).

d) The consent holder must give to the Manager Compliance—

i. the initial communications plan at least 5~~20~~ **working days** before construction works begin; and

ii. any amended plan, as soon as practicable after the amendment.

CONSTRUCTION ENVIRONMENTAL MANAGEMENT PLAN

10. Construction environmental management plan

a) The consent holder must—

i. prepare a construction environmental management plan for the ~~flood protection~~ construction works; and

ii. not less than **5 working days** before the commencement of each area of construction works ~~begin~~, submit the CEMP to the consent authority and the stakeholder advisory group.

b) The level of detail and the measures proposed in the CEMP must correspond with the nature and scale of the ~~flood protection~~ construction works.

c) The CEMP must include the following information:

i) the roles and responsibilities of construction management staff, including the Erosion and Sediment Control Manager:

ii) a description of the training and education programme for workers that will be implemented to ensure compliance with the conditions imposed on the resource consent and details for cultural induction prior to commencement:

iii) procedures, developed in partnership with the Māori Entity Representatives, for—

1. ~~1.~~ obtaining ongoing guidance on cultural indicators provided by cultural monitors; and
2. works around the Waihirere urupā to identify no-go areas and ensure tikanga is followed; and
3. managing restrictions on public access to marae and urupa in respect to health and safety; and

~~1.~~4. ongoing reporting to the Māori entities representatives on how the indicators in condition 5(a) have been taken into account, or if not, why not.~~under condition 5(b)(ii) of this schedule~~:

iv) indicative timing of all stages of the flood protection works, the facilities in Alexander Park affected and the likely period over which access to Alexander Park will be affected:

v) procedures for the management of hazards, including—

1. any risk of flood; and
2. the discharge of any contaminant (for example, chemicals or hydrocarbons); and
3. working in the proximity of overhead powerlines:

vi) the location of laydown and material stockpile areas and arrangements for site access and on-site traffic management, including haulage routes:

vii) procedures for managing public health and safety, including restrictions on public access to work sites, Alexander Park, and the river:

viii) A Contamination Site Management Plan including, but not limited to:

1. Unexpected discovery protocols,
2. Procedures for the removal of any contaminated soil from 147 Railway Road,

~~viii)~~ix) dust management measures (see condition 16 of this schedule):

~~ix)~~x) procedures for managing de-watering (including avoiding or minimising effects on adjacent buildings), groundwater or surface water takes, and diversions and discharges to land or water ~~(including the CMA)~~:

~~x)~~xi) contact details of at least 2 persons or bodies who respond to emergencies and who—

1. are contactable 24 hours a day, 7 days a week, throughout the flood protection works; and
2. have authority to authorise immediate response actions:

~~xi)~~xii) a detailed process for detecting, investigating, and recording incidents:

~~xii)~~xiii) details (including timing) of arrangements for reporting to the consent authority on the outcomes of, and compliance with, the CEMP:

~~xiii)~~xiv) any ESCP (*see* condition 14 of this schedule):

~~xiv)~~xv) how works in or adjacent to water bodies will be managed:

~~xv)~~xvi) how any river gravel extraction or land-based borrow sites will be managed:

~~xvi)~~xvii) how noise and vibration generated by the works will be managed:

~~xvii)~~xviii) ~~the landscaping plan (if any) prepared under condition 24 of this schedule:~~

~~xviii)~~ an outline of key procedures~~—~~

~~1. how potential adverse ecological effects of those works will be avoided, remedied, mitigated, or offset (using biodiversity offset); or~~

~~2.~~ from the applicable ecology management plan prepared under condition 28 of this schedule affecting construction:

xix) details of how the ecology principles will guide environmental outcomes:

xx) cultural and archaeological artefact discovery protocols (see clause 29 of this schedule) or reference to an Authority where applicable:

xxi) methods for responding to queries and complaints:

xxii) procedures for amending the CEMP under condition 11 of this schedule.

d) The CEMP must, so far as is practicable, be consistent with the HBRC 'Environmental Code of Practice for River Control Works' (2017 or subsequent version).

11. Developing and amending CEMP

a) Before finalising the CEMP, or any amendment to the CEMP under subcondition (e), the consent holder must invite the consent authority and the stakeholder advisory group to comment on the proposed CEMP or amendment within 10 working days.

b) The consent holder must take account of any comments received by the persons invited when finalising the CEMP or the amendment.

c) If the consent holder does not receive any comments within 10 working days after inviting them, the consent holder may finalise the CEMP or amendment.

d) The consent holder must act in accordance with the CEMP for the duration of the flood protection works.

i. e) The consent holder must amend the CEMP if amendment is necessary to reflect any changes in design, construction methods, maintenance and operations methods, or procedures for managing adverse effects throughout the construction phase of the flood protection works.

f) After amending the CEMP, the consent holder must give a copy of the amended CEMP (indicating the amendments) to the consent authority and the stakeholder advisory group within 10 working days.

EARTHWORKS

12. Earthworks principles

a) The consent holder must carry out all works in a manner that—

i. minimises the volume, area, and duration of the proposed earthworks required through methodologies, including the design of batter slopes, appropriate to expected soil types and geology; and

ii. maximises the effectiveness of erosion and sediment control measures associated with earthworks by minimising potential for sediment generation and sediment yield; and

iii. avoids if practicable, or minimises so far as practicable, adverse effects on freshwater and marine water environments within or beyond the works boundary, with particular regard to reducing opportunities for the works to generate sediment; and

iv. avoids if practicable, or minimises so far as practicable, adverse effects on outstanding natural features, outstanding natural landscapes, and areas of outstanding natural character (as specified in a regional plan or policy statement for the relevant area); and

v. avoids if practicable, or minimises so far as practicable, adverse effects on culturally significant land; and

vi. stabilises disturbed land as soon as reasonably practicable in accordance with an ESCP.

b) The consent holder must, as far as practicable, ensure that earthworks are carried out in accordance with the ecology principles.

13. Erosion and Sediment Control Manager and staff

a) The consent holder must appoint a suitably qualified and experienced person as the Erosion and Sediment Control Manager for the duration of the flood protection works.

b) The role of the Erosion and Sediment Control Manager is to—

i. ensure compliance with the CEMP and ESCP; and

ii. subject to any amendments made to the ESCP under condition 14(c)(x) of this schedule, liaise with any Erosion and Sediment Control Manager appointed in respect of any other flood protection works; and

iii. liaise with the consent authority in respect of the implementation of the ESCP, including in respect of any incident relating to erosion and sediment control.

c) An Erosion and Sediment Control Manager appointed under this condition may perform the same role in relation to any flood protection works at any other location specified in clause 6(3) of the OiC if the relevant consent holder considers it appropriate.

d) The consent holder must also appoint suitably qualified and experienced staff to assist in erosion and sediment control, including—

i. managing the operation, maintenance, and monitoring of erosion and sediment control devices; and

ii. supervising the installation and decommissioning of those devices and associated equipment and arrangements.

14. Erosion and sediment control plan

a) The consent holder must prepare 1 or more erosion and sediment control plans for the works to identify how the earthworks principles will be applied.

b) The consent holder must engage a suitably qualified and experienced person to prepare an ESCP.

c) An ESCP must specify the following matters:

General

i. how the construction works will be carried out in accordance with the ecology principles:

ii. structural and non-structural erosion and sediment control measures (including chemical treatment where necessary) to be in place before and during all construction works, including earthworks, coastal works, and works within watercourses:

iii. key environmental risks, particularly in relation to topography, soil type and form, and the receiving environment, including proximity to any sensitive receivers (for example, watercourses):

iv. procedures for ensuring advance warning of a rainfall event:

v. procedures for decommissioning the erosion and sediment control measures:

vi. procedures for determining the staging and sequencing of earthworks:

vii. methods adopted, for the purpose of reducing sediment loss and erosion, to stabilise—
    1. any excavated area; and
    2. any watercourse bed; and
    3. any banks of a watercourse that have been disturbed by the works:
viii. details of maintenance, including actions and frequency:
ix. supporting information about the size of erosion and sediment control devices:
x. methods for amending and updating the ESCP as required:

Erosion and Sediment Control Manager and Staff

xi. the name and contact details of the Erosion and Sediment Control Manager:
xii. the names and contact details of other staff appointed to assist with the management of erosion and sediment control (see condition 13(d) of this schedule):

Incident management

xiii. the process for detecting, investigating, and recording, and for notifying the consent authority of, incidents that result in the discharge of contaminants or material into any watercourse due to the structural failure of any erosion and sediment control measures:

Monitoring

xiv. procedures for—
    1. ongoing visual inspection, and where necessary quantitative monitoring, of all erosion and sediment control measures; and
    2. detailed analysis of trends in erosion and sediment control effectiveness and performance; and
    3. amendments to any ESCP resulting from the activities under subparagraphs (1) and (2):

Reporting to consent authority

xv. details (including timing) of reporting to the consent authority on the outcomes of, and compliance with, the ESCP.

d) The level of detail and the measures proposed in the ESCP must correspond to the nature and scale of the relevant works.

e) The ESCP must include a site-specific risk-based approach that allows for the Erosion and Sediment Control Manager to determine the level of information and design that must be provided for specific activities.

f) For works in or adjacent to a watercourse, an ESCP must, so far as is practicable, be consistent with the HBRC Erosion and Sediment Guidelines.

h) The consent holder must implement an ESCP for the duration of the flood protection works.

i) The consent holder must, for the duration of the construction works
    i. keep an ESCP; and
    ii. make it readily available to the consent authority.

15. Failure of erosion and sediment control measure

a) If the failure of an erosion and sediment control measure during flood protection works results in an uncontrolled release of sediment to surface water, the consent holder must—

i. as soon as reasonably practicable, engage the Project Ecologist to investigate the affected area; and

ii. immediately notify—

1. the HBRC pollution officer (with responsibility for works in or near any affected water bodies); or

2. the territorial authority pollution officer (with responsibility for land-based borrow sites); and

iii. within 7 days, report the incident to the Manager of Compliance.

b) The Project Ecologist must investigate the affected area as soon as practicable.

c) If the investigation identifies significant adverse effects, the consent holder, in consultation with the consent authority, must, as soon as practicable, develop and implement appropriate remedial measures (which may include biodiversity offsets) appropriate to the scale of the adverse effects.

d) The report to the Manager Compliance under subcondition (a)(iii) must –

i. describe the control failure and its cause; and

ii. specify the steps that have so far been taken to

1. control the released sediment and any resulting erosion; and

2. prevent any recurrence of the control failure.

16. Dust management

a) The consent holder must, as far as practicable, ensure that dust arising from construction works (including earthworks and related activities) does not spread beyond the boundary of the work sites.

17. Works on contaminated land

a) This condition applies if the consent holder undertakes earthworks or any other soil disturbance on land discovered to be contaminated ~~land~~.

b) The consent holder must ensure that any soil and other materials that are removed from the site and identified as being contaminated are taken to a facility legally authorised to receive soil and materials of that kind.

c) The consent holder must take all practicable measures to—

i. prevent the discharge of soil and stormwater from contaminated land to watercourses; and

ii. maintain the integrity of any structure designed to contain contaminated soil or other contaminated materials; and

iii. replace the soil to an erosion-resistant state at the completion of the relevant works.

WATERCOURSES

18. Works and structures in beds of rivers

a) This condition and conditions 19 and 20 of this schedule apply to all construction works carried out in, or adjacent to, the bed of a river.

b) The consent holder must ensure that construction works are, so far as practicable, carried out in accordance with—

i. an applicable ESCP; and
ii. the ecology principles; and
iii. the earthworks principles; and
iv. any guidance provided under condition 4(c)(iii) of this schedule (*see* condition 5 of this schedule) relating to relevant cultural indicators.

c) With the exception of the diversion / reclamation of the northern permanent stream and southern permanent stream (where fish passage matters are to be addressed through Conditions 27 and 28), ~~F~~flood protection works that might affect fish passage in a river must, so far as practicable, be carried out outside peak times for migration and spawning of species of fish identified, in the E~~e~~cological Assessment, 6 November, 2-T4441.03 0 ~~scoping survey conducted under condition 27 of this schedule,~~ as being present in the water body concerned. ~~river~~.

d) Permanent works in or adjacent to the bed of a river that are completed as a part of the construction phase of the flood protection works (for example, sediment and debris removal, bank protection, and capacity increase) must—

i. be designed and installed in a way that is, so far as practicable, consistent with the ecology principles; and
ii. be designed by an engineer and an ecologist who are suitably qualified and experienced so as to provide for ongoing fish passage in the river; and
iii. manage stream loss, where threatened or at-risk species are present, in accordance with the effects management hierarchy; and
iv. provide for the maintenance of the river for flood management purposes.

e) The design of a permanent culvert in the bed of a river must—

i. allow for the relevant design flood flow event; and

ii. address the risks of non-performance (including blockage), taking into account the risk of the flow of soil or debris.

f) ~~A permanent spillway or weir must ensure that—~~

i. ~~a secondary flow path is available in the event of a blockage of the watercourse; and~~

ii. ~~discharge from the secondary flow path does not exacerbate flooding of neighbouring or downstream properties.~~

g) All works and structures in, or adjacent to, rivers must, so far as practicable, incorporate energy dissipation measures and erosion and sediment control measures (for example, revegetation of worked sites) to minimise bed scouring and bank erosion in receiving environments.

19. Further requirements at watercourses

a) This condition applies if condition 18 of this schedule applies.

b) For the purposes of condition 18(d)(ii) of this schedule, fish passage need not be provided and maintained on all permanent culverts if the Project Ecologist decides, after considering all relevant matters, that it is unnecessary.

c) Instead the consent holder must—

i. give the consent authority appropriate data and reasons (supported by relevant design drawings) for not complying with condition 18(4)(b) of this schedule; and

ii. if culverts that do not provide fish passage are necessary, notify the Department of Conservation.

d) For the purposes of condition 18 of this schedule, the consent holder must, at least **10 working days** before starting permanent works within a watercourse, give to the consent authority—

i. hard copies of the design drawings for permanent culverts (including fish passage), bridges, and permanent stream diversions; and
ii. a statement of how those designs comply condition 18 of this schedule.

e) All permanent works in the bed of a river must be carried out in accordance with the designs given to the consent authority under subcondition (d).

f) The consent holder must ensure that any machinery or equipment used in the activities authorised by the consent is not stored in or on the bed or banks of the watercourse.

g) The consent holder must ensure all of the following:

i. no machinery leaking fuel, lubricants, hydraulic fluids, or solvents is operated within or near a watercourse in circumstances where run-off might enter water:
ii. no vehicles, machinery, or equipment are refuelled within the bed of a watercourse or in any other location where spills might enter water:
iii. the storage of fuel or contaminants adjacent to a watercourse does not result in any fuel or contaminants entering water:
iv. other fuels and lubricants are not released into water:
v. the Ministry for Primary Industries' requirements and clean dry protocols relating to didymo and freshwater pests are followed in relation to all equipment:
vi. machinery is operated in a way that minimises the transfer of organisms or pest plants from one catchment to another:
vii. the use of wet concrete is avoided in flowing water.

h) The consent holder, on becoming aware that any contaminant has been discharged into a watercourse in a way that contravenes the conditions of the resource consent, must immediately—

i. take all necessary steps to stop or contain the discharge; and
ii. notify—
    1. the Manager Compliance; and
    2. the Department of Conservation, if there is imminent risk of the discharge adversely affecting any at-risk or threatened species; and
iii. take all practicable steps to remedy or mitigate any ongoing adverse effects of the discharge on the environment.

i) The consent holder must take the actions set out in subcondition (j) in relation to construction material, demolition material, and any materials from repair and maintenance activities that are—

i. authorised by the consent; and
ii. no longer required as part of the construction works.

j) The consent holder must ensure that the materials are—

i. removed on completion of the construction works; and
ii. reused, repurposed, or disposed of in an appropriate manner and in a place where they will not affect surface water levels and watercourses.

k) The consent holder must comply with all notices and guidelines issued by Biosecurity New Zealand that relate to the ongoing prevention of the spread of freshwater pests.

20. Extraction activities and river gravel

a) The consent holder must ensure that, during construction works, extraction (beyond cut activities to form the floodway, stopbanks or cross drainage features and any disturbance associated with the installation of scour proteicon) does not take place—

i. within any actively flowing channel; or
ii. within 6 metres of any river bank.

b) In addition, the consent holder must ensure that extraction activities are carried out in accordance with the HBRC River Control Code.

STORMWATER DISCHARGE

21. Stormwater discharge

a) If in the event the works involve permanent stormwater treatment devices, ~~T~~the consent holder must, **not later than 3 months** after the completion of the construction works,—

i. document the requirements for the effective operation and maintenance of all stormwater treatment devices (including sediment traps, if practicable); and
ii. submit the documents to the consent authority.

b) The consent holder must design any new permanent culvert to ensure that any headwater ponding upstream in the relevant design event does not have any significant adverse effect in that area.

c) The consent holder must ensure that stormwater discharge from construction works does not cause erosion or scouring of the bed or any bank of any downstream watercourse or receiving drain.

d) The consent holder must ensure that the design of culverts and stormwater detention devices is, so far as practicable, in accordance with the HBRC Stormwater Management Guidelines.

LAND-BASED BORROW SITES

22. Design and management of land-based borrow sites

a) This condition applies to excavation of soil or other materials at land-based borrow sites to support construction works, but does not apply to cut activities to form the floodway, stopbanks or cross drainage features.

b) The consent holder must ensure that excavation does not take place below the groundwater table.

c) The consent holder must ensure that cut slopes do not exceed 45 degrees above the horizontal, unless a cut slope that exceeds that angle is—

i. operationally necessary; or
ii. unavoidable as a matter of practicability.

d) The consent holder must ensure that a cut slope that exceeds 45 degrees above the horizontal is certified by a suitably qualified and experienced geotechnical engineer.

e) The consent holder must ensure that, after excavation work is completed, all land disturbed by the excavation work is restored (for example, to pasture or vegetation) to its state before the flood protection works—

i. as soon as practicable; but
ii. within 6 months

CONSTRUCTION NOISE AND VIBRATION

23. Control of construction noise and vibration

a) The consent holder must ensure that noise from construction, maintenance, and demolition work complies, so far as practicable, with the long-term duration limits set out in Table 2 and Table 3 of NZS 6803:1999.

b) The consent holder must take all practicable steps to reduce levels of noise and vibration from plant and equipment operating on site during construction works.

LANDSCAPING

24. ~~**Landscape assessment and plan**~~ **Condition 24 omitted**

~~a) Before construction works begin, the consent holder must conduct a landscape scoping assessment to identify the potential visual landscape effects of the proposed works, including effects on any adjoining residential properties and any coastal environment.~~

~~b) If the assessment identifies significant potential adverse effects, the consent holder must prepare and implement a landscaping plan for the use of planting and fencing as required to avoid, remedy, or mitigate those effects.~~

ECOLOGY

25. Project Ecologist

a) The consent holder must appoint a suitably qualified and experienced ecologist as the Project Ecologist for the duration of the flood protection works.

b) The role of the Project Ecologist is to inform, in accordance with the ecology principles, the design, management, and monitoring of all construction works in relation to ecological effects and measures to avoid, remedy, or mitigate those effects.

26. Ecology principles

a) The consent holder must apply the ecology principles set out in subcondition (b) in—
   i. designing all aspects of the flood protection works; and
   ii. carrying out all aspects of construction works.

b) The ecology principles are as follows:
   i. to apply the effects management hierarchy to the following potential adverse effects:
      1. permanent habitat loss (including in coastal, terrestrial, and freshwater habitats):
      2. loss of naturally uncommon and highly depleted ecosystem types, significant indigenous vegetation, significant habitats of indigenous fauna, and habitats for at-risk or threatened species and taonga species:
      3. habitat fragmentation or habitat barriers (including in coastal, terrestrial, and freshwater habitats):
      4. impacts on habitat connectivity (including coastal, terrestrial, and freshwater habitats):
      5. impacts on at-risk or threatened species and taonga species;
      6. effects on water quality (including on kaimoana and mauri) from sediment;
      7. alteration of natural hydrology patterns, except as necessary to facilitate the flood protection works:
      8. spread or establishment, or both, of pest plants or animals:
      9. impacts on habitats that play an important role in the life cycle and ecology of native species;

ii. as far as practicable, to create safe habitats, especially for at-risk or threatened species and taonga species:

iii. to avoid, remedy, mitigate, or offset (using biodiversity offset) adverse ecological effects in order to achieve, as far as practicable, a net positive ecological outcome:

iv. to enhance the positive ecological role of the works area in the wider ecological context, including its role as a buffer that protects or enhances other areas with ecological significance.

27. Ecological survey and assessment

~~a) The consent holder must ensure that the Project Ecologist and a suitably qualified and experienced person nominated by the Māori entities representatives work together —~~

~~i. to prepare an ecological scoping survey before construction works begin; and~~

~~ii. as soon as practicable after construction works are completed, to prepare an ecological effects assessment.~~

~~b) The purpose of the ecological scoping survey is to identify all ecological values relevant to applying the ecology principles to the places where construction works are to be carried out and adjoining land and adjacent water bodies and watercourses (and the CMA, if relevant), including the following:~~

~~i. all naturally uncommon ecosystems:~~

~~ii. all at-risk or threatened species:~~

~~iii. all taonga species that may be significantly adversely affected during or as a result of construction:~~

~~iv. significant natural inland wetland values:~~

~~v. any pest plants or animals that might spread or become established (for example, Chilean needle grass, privet, and yellow bristle grass), having regard to the HBRC Pest Management Plan:~~

~~vi. any fish, bird nesting areas, bat habitats, or habitats of species protected under the Wildlife Act 1953.~~

~~c) The purpose of the ecological effects assessment is to assess the adverse effects the construction works have had on the ecological values identified by the ecological scoping survey.~~

a) Prior to preparation of the Ecology Management Plan required in Condition 28, the consent holder must ensure that the Project Ecologist prepares an ecological survey to determine:

i. The presence of lizards within the area of the floodway works,

ii. The presence of bats,

iii. The extent and value of wetland areas identified,

iv. The ecological value of northern permanent stream and southern permanent streams to inform construction methodology and the need for any offsetting.

28. Managing ecological loss

a) ~~If any indigenous ecosystems, flora, or fauna (including taonga species) are identified by the ecological scoping survey under condition 27 of this schedule, t~~The consent holder must ensure that the Project Ecologist and a suitably qualified and experienced person nominated by the Māori entities representatives work in partnership and take account of advice provided by cultural monitors to prepare an Ecology Management Plan for the construction works. The Ecology Management Plan must include~~, in association with the Māori entities representatives~~,—

i. Pre-commencement procedures for the disturbance of vegetation and ground in areas where the Ecological Scoping Assessment undertaken in accordance with Condition 27 identifies the presence of lizards,

ii. Pre-felling procedures for trees where the Ecological Scoping Assessment undertaken in accordance with Condition 27 identifies the presence of bats,

iii. In the event that the Ecological Scoping Assessment undertaken in accordance with Condition 27 confirms the presence of natural inland wetlands, measures to remedy, or if required, offset effects to achieve, as far as practicable, a net positive ecological outcome where identified natural inland wetlands may be affected by the construction works,

iv. A construction methodology for work within the northern permanent stream and southern permanent streams (including capture and relocation of fish if required) and any responses required to remedy, or if required, offset the effects of deprived fish passage in the northern permanent stream and reclaiming the southern permanent streams, to achieve, as far as practicable, a net positive ecological outcome,

v. A planting plan for the vegetated swales along stopbank 1 and stopbank 2.

vi. Identification of where riparian vegetation will be removed and a planting plan for replacement vegetation.

~~i. applies the effects management hierarchy to the management of all direct or indirect adverse effects on those ecological values (including, where relevant, kauri dieback disease), taking the ecology principles into account; and~~

~~ii. prepares an ecology management plan.~~

~~b) The consent holder must,—~~

~~i. at regular intervals throughout construction, record all measures taken under subcondition (a)(i); and~~

~~ii. report to the stakeholder advisory group every 2 months—~~

~~1. the measures taken; and~~

~~2. any recommendations made by the Project Ecologist, working with the Māori entities representatives, to change those measures.~~

c) The consent holder must implement the ecology management plans prepared under subcondition (a)~~(ii)~~ throughout the construction works and report to the Stakeholder Advisory Group every 2 months on:~~.~~

i. work undertaken according to the Ecology Management Plan,

ii. any other works deemed necessary by the Project Ecologist, working with the Māori Entities representatives.

~~d) The consent holder must keep a record of any habitat identified in the ecological scoping survey that is lost as a result of the construction works.~~

e) When the construction works and ~~any~~ ecological mitigation works carried out under subcondition (a)~~(i)~~ are both completed, the consent holder must give the stakeholder advisory group~~—~~

~~i. a copy of the ecological effects assessment prepared under condition 27 of this schedule; and~~

a report that describes the ecological mitigation works ~~to be~~ carried out by the consent holder.

~~f) The consent holder must establish, and contribute to, a fund called the Ecological Enhancement Fund to ensure that compensation is available when compliance with the effects management hierarchy requires compensation for adverse ecological effects that cannot be offset (using biodiversity offset).~~

~~g) The Ecological Enhancement Fund—~~

~~i. applies throughout the Hawke's Bay region; and~~

~~ii. must be used by the consent holder to provide compensation in relation to—~~

~~1. making space available for a river (for example, by acquiring adjacent land); and~~

~~2. rehabilitating or enhancing areas of vegetation in the river corridor with high biodiversity values (for example, by planting appropriate species); and~~

~~3. in-stream ecological values; and~~

~~4. any other area of important in-river or riparian habitat.~~

ARCHAEOLOGICAL VALUES

29. Archaeological discovery protocol

a) The consent authority must prepare an accidental archaeological discovery protocol—

i. at least **10 working days** before construction works begin; and
ii. in collaboration with the Māori entities representatives; and
iii. in consultation with Heritage New Zealand Pouhere Taonga.

b) The protocol applies if—

i. a worker or any other person associated with flood protection works discovers any cultural or archaeological artefacts or features on a work site; and

ii. an authority in relation to the location is not required under the Heritage New Zealand Pouhere Taonga Act 2014.

c) The consent holder must—

i. follow the protocol; and
ii. ensure that workers and other persons on site are aware of the protocol.

d) In subcondition (b)(ii), authority has the same meaning as in section 6 of the Heritage New Zealand Pouhere Taonga Act 2014.

Water Take

30. Taking of water from the Wairoa River shall be limited to the length of river between a point 500m upstream of inlet to the floodway and 500m downstream of the outlet.

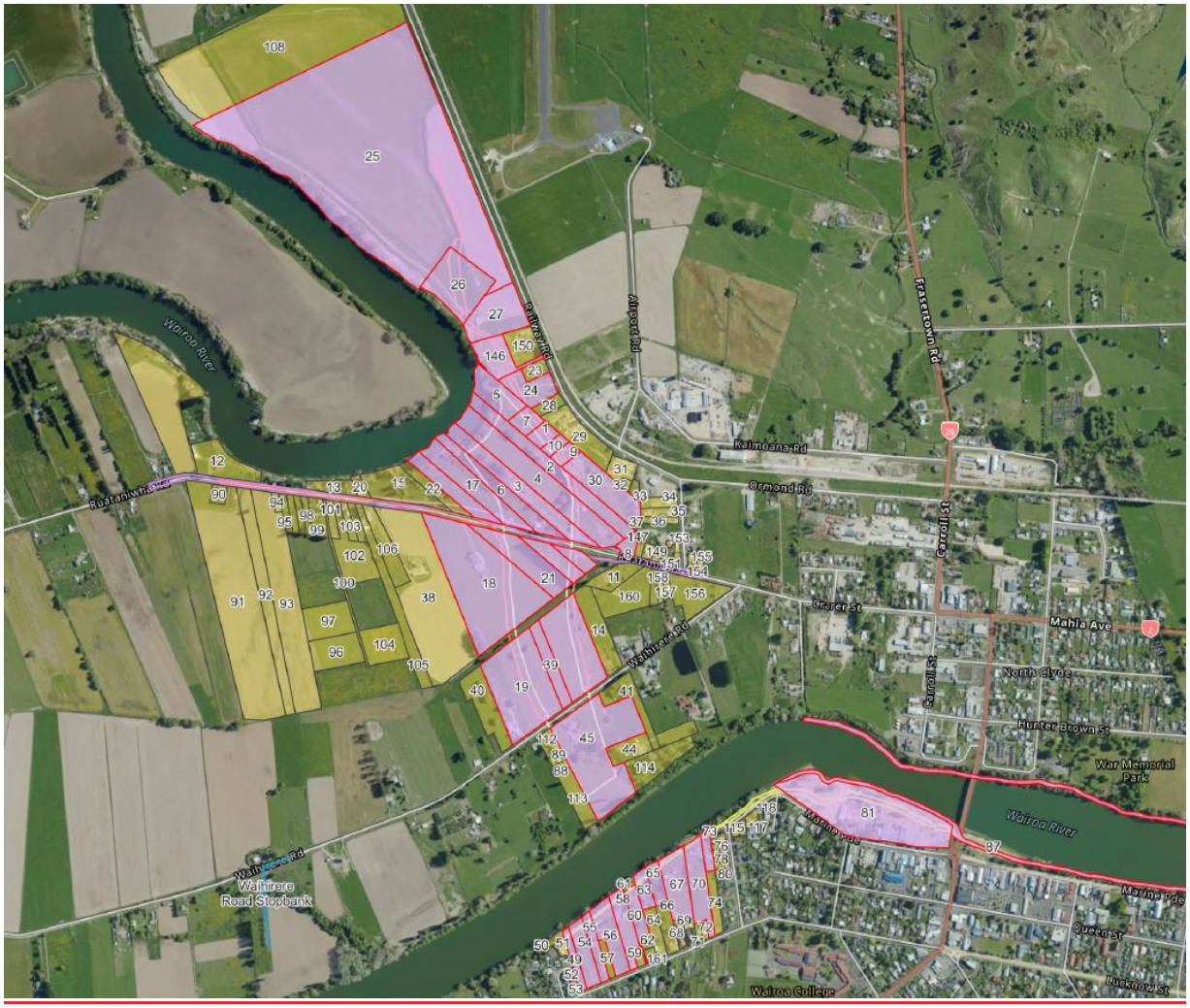
31. The taking of water from the Wairoa River at each point of take shall not exceed 25l/s.

32. Each point of take shall be installed to prevent fish, including eels, from entering the reticulation system.

33. The combined maximum volume of take shall not exceed 500m^3 per day.

34. The measurement and reporting of water use shall be undertaken and provided to the Hawkes Bay Regional Council in accordance with the Resource Management (Measurement and Reporting of Water Takes) Regulations 2010.

Schedule 1


Wairoa River
Railway Rd
Airport Rd
Fraserstown Rd
Kaimoana Rd
Ormond Rd
St Patrick's
Carroll St
Mahia Ave
North Clyde
Hunter Brown St
War Memorial Park
Marine Pde
Queen St
Lucknow St
Crater St
Wairere Rd
Wairere Road Stopbank
Wairoa College

Map Ref	LINZ Property ID	Immediately Affected or Immediately Adjoining	Legal Description
1	2170861	Immediately affected	Fee Simple, 1/1, Te Rato 1A4B Block, 3,389 m2
2	2173186	Immediately affected	Fee Simple, 1/1, Part Te Rato 1B Block, 19,513 m2
3	2173190	Immediately affected	Fee Simple, 1/1, Part Te Rato 1D Block, 19,061 m2
4	2173188	Immediately affected	Fee Simple, 1/1, Part Te Rato 1C Block, 31,330 m2
5	2039776	Immediately affected	Fee Simple, 1/1, Te Rato 1A4D Block, 9,738 m2
6	2199954	Immediately affected	Fee Simple, 1/1, Part Te Rato 1E2 Block, 20,022 m2
7	2254457	Immediately affected	Fee Simple, 1/1, Te Rato 1A4C Block, 4,097 m2
8	2016131	Immediately affected	Fee Simple, 1/1, Part Te Rato 1B Block, Part Te Rato 1C Block and Part Taumata-o-teo 32D Block, 2,190 m2
9	4970596	Immediately affected	Partition Order, 1/1, Te Rato 1A3 Block, 2,630 m2
10	2044881	Immediately affected	Fee Simple, 1/1, Te Rato 1A4A Block, 2,099 m2
17	2188590	Immediately affected	Fee Simple, 1/1, Part Te Rato 1E1 Block, 20,029 m2
18	1909705	Immediately affected	Fee Simple, 1/1, Lot 2 Deposited Plan 17914, 58,410 m2
19	2192001	Immediately affected	Fee Simple, 1/1, Part Taumataoteo 20A Block, Part Taumataoteo 20B Block and Lot 3 Deposited Plan 17920, 63,611 m2
21	1984345	Immediately affected	Fee Simple, 1/1, Te Rato 1F2 Block Maori Land Plan 2322, 26,281 m2
24	1871688	Immediately affected	Fee Simple, 1/1, Part Lot 1 Deposited Plan 8639, 8,794 m2
25	1881343	Immediately affected	Fee Simple, 1/1, Lot 1 Deposited Plan 6699, 271,519 m2
26	1875475	Immediately affected	Partition Order, 1/1, Paeroa No 1E No 14 Block, 20,093 m2
27	1876322	Immediately affected	Fee Simple, 1/1, Lot 1 Deposited Plan 5279, 16,552 m2
30	2231962	Immediately affected	Fee Simple, 1/1, Te Rato 1A2 Block, 15,656 m2
39	4219230 (parcel ID)	Immediately affected	Part TAUMATAOTEO 21 BLK V CLYDE S D

45	1916849	Immediately affected	Fee Simple, 1/1, Lot 4 Deposited Plan 17920, 45,335 m2
49	2300750	Immediately affected	Fee Simple, 1/1, Poutaka 13A1 Block, 3,389 m2
54	2069573	Immediately affected	Fee Simple, 1/1, Part Poutaka 13B Block, 7,158 m2
55	2203040	Immediately affected	Fee Simple, 1/1, Poutaka 13C Block, 4,578 m2
56	2271482	Immediately affected	Fee Simple, 1/1, Poutaka 12B Block, 9,940 m2
58	1864318	Immediately affected	Fee Simple, 1/1, Lot 2 Deposited Plan 7513, 8,013 m2
60	1917681	Immediately affected	Fee Simple, 1/1, Lot 3 Deposited Plan 17077, 5,204 m2
63	2173189	Immediately affected	Fee Simple, 1/1, Poutaka 9 Block, 3,819 m2
65	2298123	Immediately affected	Fee Simple, 1/1, Poutaka 8 Block, 3,946 m2
67	1779641	Immediately affected	Fee Simple, 1/1, Lot 1 Deposited Plan 28534, 11,469 m2
70	1930184	Immediately affected	Fee Simple, 1/1, Lot 3 Deposited Plan 9927, 11,548 m2
73	2345309	Immediately affected	Fee Simple, 1/1, Poutaka 4A Block, 2,630 m2
81	4201326 (parcel ID)	Immediately affected	Part SEC 1 SO 10489 - (ROWING CLUB)
82	4201326 (parcel ID)	Immediately affected	SEC 1 SO 10489 BLK V CLYDE SD
83	4201326 (parcel ID)	Immediately affected	Part SEC 1 SO 10489 - (SKI CLUB)
84	4201326 (parcel ID)	Immediately affected	Part SEC 1 SO 10489 - AUDITORIUM/SKATE PARK & LAND
85	4201326 (parcel ID)	Immediately affected	Part SEC 1 SO 10489 - SPORTS COMPLEX (INCL POOL)
86	4201326 (parcel ID)	Immediately affected	Part SEC 1 SO 10489 - ALEXANDRA PARK CAMPING GROUND
87	2001683	Immediately affected	Fee Simple, 1/1, Part Section 9 Survey Office Plan 9425, 95,025 m2
146	5308458	Immediately affected	Fee Simple, 1/1, Section 1 Survey Office Plan 620593, 9,494 m2
11	4502783	Immediately adjoining	Fee Simple, 1/1, Part Taumataoteo 31 Block, 6,359 m2
12	4555055	Immediately adjoining	Fee Simple, 1/1, Te Rato 3D 3C 1 Block, 11,128 m2
13	4556935	Immediately adjoining	Fee Simple, 1/1, Te Rato 3X19 Block, 4,856 m2
14	2231966	Immediately adjoining	Fee Simple, 1/1, Part Taumataoteo 23B1 Block, 11,849 m2

15	1860849	Immediately adjoining	Fee Simple, 1/1, Lot 1 Deposited Plan 6472, 14,154 m2
20	2304099	Immediately adjoining	Fee Simple, 1/1, Te Rato 3E3B1 Block, 1,669 m2
22	1984338	Immediately adjoining	Fee Simple, 1/1, Te Rato 1F1 Block Maori Land Plan 2322, 5,437 m2
23	2344049	Immediately adjoining	Fee Simple, 1/1, Lot 1 Deposited Plan 9579, 2,630 m2
28	1884058	Immediately adjoining	Fee Simple, 1/1, Paeroa 1E12 (Part) Block, 2,706 m2
29	2171753	Immediately adjoining	Fee Simple, 1/1, Paeroa 1E13A Block, 12,065 m2
31	2014509	Immediately adjoining	Fee Simple, 1/1, Paeroa 1B1A2 Block, 4,047 m2
32	4436315	Immediately adjoining	Fee Simple, 1/1, Paeroa 1 B 1 A 1 Block, 733 m2
33	4436294	Immediately adjoining	Fee Simple, 1/1, Part Paeroa 1 B 1 B Block, 1,112 m2
34	1940123	Immediately adjoining	Fee Simple, 1/1, Lot 1 Deposited Plan 19836, 2,682 m2
35	1940113	Immediately adjoining	Fee Simple, 1/1, Lot 2 Deposited Plan 19836, 2,503 m2
36	4537920	Immediately adjoining	Partition Order, 1/1, Taumataoteo 32D1A and 32C2A Block, 1,754 m2
37	4566766	Immediately adjoining	Fee Simple, 1/1, Te Rato 1A1 Block, 551 m2
38	1909707	Immediately adjoining	Fee Simple, 1/1, Lot 1 Deposited Plan 17914, 58,399 m2
40	4540839	Immediately adjoining	Partition Order, 1/1, Taumataoteo 16A Block, 12,122 m2
41	4492595	Immediately adjoining	Fee Simple, 1/1, Part Taumataoteo 22D2 Block, 8,144 m2
44	4510529	Immediately adjoining	Fee Simple, 1/1, Taumataoteo No. 34 Block and Taumataoteo No. 35 Block, 10,116 m2
50	4158263 (parcel ID)	Immediately adjoining	Lot 11 DP 16621-ESPLANADE
51	1793522	Immediately adjoining	Fee Simple, 1/1, Lot 4 Deposited Plan 16621, 1,213 m2
52	1793536	Immediately adjoining	Fee Simple, 1/1, Lot 1 Deposited Plan 16621, 506 m2
53	1800666	Immediately adjoining	Fee Simple, 1/1, Lot 1 Deposited Plan 12644, 592 m2
57	2174676	Immediately adjoining	Fee Simple, 1/1, Poutaka 12A Block, 1,922 m2
59	1856032	Immediately adjoining	Fee Simple, 1/1, Lot 1 Deposited Plan 7513 and Lot 4 Deposited Plan 17077, 1,086 m2

61	4215434 (parcel ID)	Immediately adjoining	Lot 5 DP 17077-ESPLANADE
62	1906747	Immediately adjoining	Fee Simple, 1/1, Lot 2 Deposited Plan 17077, 792 m2
64	2298032	Immediately adjoining	Fee Simple, 1/1, Poutaka 7A Block, 4,376 m2
66	2173167	Immediately adjoining	Fee Simple, 1/1, Poutaka 7B Block, 4,593 m2
68	1779564	Immediately adjoining	Fee Simple, 1/1, Lot 2 Deposited Plan 17179, 908 m2
69	1779648	Immediately adjoining	Fee Simple, 1/1, Lot 3 Deposited Plan 17179, 924 m2
71	1856181	Immediately adjoining	Fee Simple, 1/1, Lot 1 Deposited Plan 9927, 827 m2
72	1856187	Immediately adjoining	Fee Simple, 1/1, Lot 2 Deposited Plan 9927, 827 m2
74	1913137	Immediately adjoining	Partition Order, 1/1, Poutaka 4B Block, 4,148 m2
75	1870031	Immediately adjoining	Fee Simple, 1/1, Lot 1 Deposited Plan 10974, 784 m2
76	2088940	Immediately adjoining	Fee Simple, 1/1, Lot 2 Deposited Plan 10974, 688 m2
77	1915233	Immediately adjoining	Fee Simple, 1/1, Lot 3 Deposited Plan 10974, 688 m2
78	1914640	Immediately adjoining	Fee Simple, 1/1, Lot 4 Deposited Plan 10974, 688 m2
79	1914303	Immediately adjoining	Fee Simple, 1/1, Lot 5 Deposited Plan 10974, 687 m2
80	1876789	Immediately adjoining	Fee Simple, 1/1, Lot 6 Deposited Plan 10974, 688 m2
88	2182282	Immediately adjoining	Fee Simple, 1/1, Taumataoteo 19B3 Block, 1,011 m2
89	2167966	Immediately adjoining	Fee Simple, 1/1, Taumataoteo 19B2 Block, 1,012 m2
90	2183459	Immediately adjoining	Fee Simple, 1/1, Te Rato 3D3C2C1 Block, 2,023 m2
91	4499330	Immediately adjoining	Fee Simple, 1/1, Part Te Rato 3D3C2C2A Block and Part Te Rato 3D3C2C2A Block, 111,490 m2
92	2187774	Immediately adjoining	Fee Simple, 1/1, Te Rato 3D3C2C2C Block, 19,298 m2
93	4497514	Immediately adjoining	Fee Simple, 1/1, Te Rato 3D3C2B Block, 41,349 m2
94	4497511	Immediately adjoining	Fee Simple, 1/1, Te Rato 3D3C2A Block, 1,012 m2
95	4499148	Immediately adjoining	Fee Simple, 1/1, Te Rato 3X1 Block, 1,846 m2

96	4500489	Immediately adjoining	Fee Simple, 1/1, Part Te Rato 3 X 2 & 3 X 17 Block and Part Te Rato 3 X 2 & 3 X 17 Block, 12,873 m2
97	2187012	Immediately adjoining	Fee Simple, 1/1, Te Rato 3X3 Block and Te Rato 3X16 Block, 12,873 m2
98	4503193	Immediately adjoining	Fee Simple, 1/1, Te Rato 3 X 4 Block, 1,846 m2
99	4500396	Immediately adjoining	Fee Simple, 1/1, Te Rato 3E5A Block, 4,046 m2
100	1862693	Immediately adjoining	Fee Simple, 1/1, Te Rato 3E5 Block, 110,883 m2
101	2013770	Immediately adjoining	Fee Simple, 1/1, Te Rato 3X5 Block, 2,200 m2
102	2271244	Immediately adjoining	Fee Simple, 1/1, Te Rato 3X6 Block and Te Rato 3X10 Block, 12,899 m2
103	4500394	Immediately adjoining	Fee Simple, 1/1, Te Rato 3X7 Block, 2,200 m2
104	4498138	Immediately adjoining	Fee Simple, 1/1, Te Rato 3X8 Block and Te Rato 3X12 Block, 12,874 m2
105	2214241	Immediately adjoining	Fee Simple, 1/1, Te Rato 3X9 Block, 12,950 m2
106	2214243	Immediately adjoining	Fee Simple, 1/1, Te Rato 3E3B2 Block, 8,650 m2
108	2208993	Immediately adjoining	Fee Simple, 1/1, Part Paeroa 1E7B2 Block, 115,260 m2
112	4457845	Immediately adjoining	Fee Simple, 1/1, Taumataoteo 19B1 Block, 2,731 m2
113	4457822	Immediately adjoining	Fee Simple, 1/1, Taumataoteo 19B4 Block, 6,815 m2
114	2172304	Immediately adjoining	Fee Simple, 1/1, Taumataoteo 22E Block, 10,875 m2
115	4184159 (parcel ID)	Immediately adjoining	Lot 29 D P 10974-HOUSE ID 30090
116	1882911	Immediately adjoining	Fee Simple, 1/1, Lot 30 Deposited Plan 10974, 807 m2
117	1861089	Immediately adjoining	Fee Simple, 1/1, Lot 31 Deposited Plan 10974, 1,513 m2
118	1940760	Immediately adjoining	Fee Simple, 1/1, Lot 2 Deposited Plan 19636, 630 m2
143	4242848 (parcel ID)	Immediately adjoining	RAIL LAND IN WAIROA DISTRICT
147	4537837	Immediately adjoining	Partition Order, 1/1, Taumataoteo 32D2B2 Block, 1,490 m2
148	4537658	Immediately adjoining	Partition Order, 1/1, Taumataoteo 32D2B1 Block, 1,138 m2
149	2298025	Immediately adjoining	Fee Simple, 1/1, Taumataoteo 32C1A Block, 817 m2

150	5308459	Immediately adjoining	Fee Simple, 1/1, Section 2 Survey Office Plan 620593, 7,000 m2
151	4537661	Immediately adjoining	Partition Order, 1/1, Taumataoteo 32 B 2 A Block, 627 m2
152	2172300	Immediately adjoining	Fee Simple, 1/1, Taumataoteo 32B1 Block, 531 m2
153	4537659	Immediately adjoining	Partition Order, 1/1, Taumataoteo No. 32A Block, 1,188 m2
154	1928556	Immediately adjoining	Fee Simple, 1/1, Lot 10 Deposited Plan 19836, 1,197 m2
155	1928552	Immediately adjoining	Fee Simple, 1/1, Lot 11 Deposited Plan 19836, 994 m2
156	4539992	Immediately adjoining	Partition Order, 1/1, Taumataoteo Y Block, 11,129 m2
157	2304090	Immediately adjoining	Fee Simple, 1/1, Taumataoteo 23B2B1A Block, 1,277 m2
158	4539981	Immediately adjoining	Partition Order, 1/1, Taumataoteo 23B 2B 1B Block, 1,277 m2
159	4754660	Immediately adjoining	Fee Simple, 1/1, Taumataoteo 23B2B2 Block, 1,922 m2
160	4464431	Immediately adjoining	Fee Simple, 1/1, Taumataoteo 23B 2C 1 Block, 12,101 m2
161	1906758	Immediately adjoining	Fee Simple, 1/1, Lot 1 Deposited Plan 17077, 1,011 m2