

1.0 NPS-FM Consent Conditions – Works within or adjacent to wetlands

To undertake works within or within 10m of natural inland wetlands in association with the construction of the Ashbourne Greenway.

Consent duration 10 years

1.1 General Conditions

- (1) The activities authorised shall be undertaken in general accordance with the information and plans¹ submitted by the Consent Holder in support of AUTHXXXXXXXX as listed in Table 1 and received by the Environmental Protection Authority, and subject to the following conditions. In the event of a conflict between the documents in Table 1 and the conditions of these resource consents, the conditions of these resource consents shall prevail.
- (2) The Consent Holder shall be responsible for all contracted operations relating to the exercise of this resource consent and shall ensure contractors are made aware of the conditions of this consent and their requirement to comply with those conditions.
- (3) A copy of this resource consent and any certified management plans shall be kept onsite at all times that the works authorised by this resource consent are being undertaken and shall be produced without unreasonable delay upon request from a servant or agent of **WRC**.
- (4) Any reference in these conditions to a New Zealand Standard includes any later New Zealand standard that amends or replaces it.

1.1.1 Fees and Charges

- (5) The Consent Holder must pay to the consent authority any administrative charge fixed in accordance with Section 36 of the **RMA**, or any charge prescribed in accordance with regulations made under Section 360 of the **RMA**.

1.1.2 Consent Lapse

- (6) Pursuant to clause 26(2) of Schedule 5 to the **FTAA**, the consents numbered **RCXX** shall lapse ten (10) years from the date of commencement unless it has been given effect to, surrendered, or been cancelled at an earlier date.

1.2 Pre-Start Requirements

- (7) The Consent Holder shall appoint a representative(s) prior to commencement of any works authorised by this resource consent, who shall be **WRC**'s principal contact person in regard to matters relating to this consent. The Consent Holder shall inform **WRC** of the representative's name and how they can be contacted prior to this consent being exercised. Should that person(s) change during the term of this resource consent, the Consent Holder shall

¹ All Management Plans lodged with the application are DRAFT and subject to change through the certification process.

immediately inform the *WRC*, and shall also give written notice of the new representative's name and how they can be contacted.

- (8) Prior to the commencement of activities authorised by this consent on the site, the Consent Holder shall hold a pre-start meeting that:
- (a) Is scheduled not less than ten (10) working days (or such other timeframe that is agreed in writing between the Consent Holder and *WRC*) before the anticipated commencement of works.
 - (b) Outlines the strategy, sequence and approach to constructing each basin.
 - (c) Confirms the approach to management plans and what is relevant per delivery stage(s).
 - (d) Is attended by the site representative, the contractor, and any other relevant party representing the Consent Holder, including the Consent Holder's Ecologist who will introduce and explain the relevant ecological management plans, implementation and purpose.

At least ten (10) working days prior to the meeting, shall invite the following parties to the pre-start meeting:

- i. *WRC* compliance monitoring officer[s] and engineers; and
- ii. representatives from Ngāti Hauā, Ngāti Hinerangi, Raukawa, and Waikato - Tainui

1.3 Management Plans

- (9) **Conditions [10] to [15]** apply to all Management Plans and Ecological Implementation Plans required to be prepared in accordance with this consent.
- (10) The certification process for Management Plans required by the conditions of this consent shall be confined to confirming that the Plans give effect to their objectives, consent condition requirements, and contain the required information.
- (11) Management Plans may be submitted in parts or in stages to address particular activities or to reflect a staged implementation of the Project. When a Management Plan is provided in part or for a stage it shall be submitted at least twenty (20) working days prior to commencement of Construction Works for that part or stage unless otherwise specified in the conditions. Management Plans submitted to Council shall clearly show the linkage with Management Plans for adjacent stages and any interrelated activities or other Management Plans.
- (12) Within twenty (20) working days of receiving a Management Plan that is required by these conditions to be provided for certification, the Consent Authority shall notify the Consent Holder whether the Management Plan is certified or if not, the reasons why certification has not been provided and the matters that must be addressed before this can occur.
- (13) At all times during construction and enabling works the Consent Holder shall ensure that a copy of the latest version of all Management Plans are kept on site and all key personnel are made aware of their contents.
- (14) The Consent Holder shall implement all certified Management Plans for the duration of the works to which the Plan relates.

(15) Any changes and/or updates to a certified Management Plan shall be made in accordance with the methodology and approved procedures in the Plan and submitted to the Consent Authority for certification in accordance with **Conditions [17] to [22]**. No change shall have effect until certified by the Consent Authority.

1.3.1 Erosion and Sediment Control Plan (ESCP)

(16) At least twenty (20) working days prior to the commencement of any construction work in relation to this resource consent (or such other timeframe that is agreed in writing between the Consent Holder and **WRC**), the Consent Holder shall submit an **ESCP** to the **WRC** for certification.

(17) The objective of the **ESCP** is to:

- (a) Ensure that erosion and sediment control is designed, constructed and operated in accordance with the **Waikato Regional Council Erosion & Sediment Control Guidelines for Soil Disturbing Activities (TR902)**; and
- (b) Minimise sediment discharge from the site to the greatest extent practicable and ensure all earthworks are undertaken consistently with conditions of this consent.

(18) The erosion and sediment control measures to be included in the **ESCP** shall as a minimum be based upon and incorporate all the relevant principles and practices relevant to this consent from:

- (a) the WRC document **"Erosion and Sediment Control – Guidelines for Soil Disturbing Activities" (Technical Report No. 2009/02 – dated January 2009)** or any subsequent revision to or replacement of that document; and
- (b) **Section F2.0 (Coagulant and flocculant treatment) of Erosion and Sediment Control Guide for Land Disturbing Activities in the Auckland Region (Guideline document 2016/005)**, June 2016 or any subsequent revision to or replacement of that document.

(19) The erosion and sediment control measures shall include but not be limited to, the following:

- (a) Details of all principles, procedures and practices that will be implemented to undertake erosion and sediment control to minimise the potential for sediment discharge from the site, including flocculation if required (if flocculation is proposed note the **FIMP** requirements below);
- (b) The design criteria and dimensions of all key erosion and sediment control structures;
- (c) A site plan of a suitable scale to identify:
 - i. The locations of waterways;
 - ii. The extent of soil disturbance and vegetation removal;
 - iii. Any "no go" and/or buffer areas to be maintained undisturbed adjacent to watercourses;
 - iv. Areas of cut and fill;
 - v. Locations of topsoil stockpiles;
 - vi. All key erosion and sediment control structures;

- vii. The boundaries and area of catchments contributing to all stormwater impoundment structures;
 - viii. The locations (*if relevant*) of all specific points of discharge to the environment (both temporary and permanent);
 - ix. The location and details of stream stabilisation works in areas of damming, diversion or clearing with regards to the Waitoa Stream; and
 - x. Any other relevant site information.
- (d) Construction timetable for the erosion and sediment control works and the bulk earthworks proposed;
 - (e) Timetable and nature of progressive site rehabilitation and re-vegetation proposed;
 - (f) Measures to prevent weed invasion due to machinery, top-soil and fill brought on to site;
 - (g) Maintenance, monitoring and reporting procedures;
 - (h) Rainfall response and contingency measures including procedures to minimise adverse effects in the event of extreme rainfall events and/or the failure of any key erosion and sediment control structures;
 - (i) Procedures and timing for review and/or amendment to the erosion and sediment control measures listed in the *ESCP*; and
 - (j) Identification and contact details of personnel responsible for the operation and maintenance of all key erosion and sediment control structures.
- (20) Prior to earthworks commencing, the Consent Holder shall submit to the WRC a certificate signed by a suitably qualified and experienced person to certify that the erosion and sediment controls have been constructed in accordance with the *ESCP* and in accordance with the WRC document titled 'Erosion and Sediment Control – Guidelines for Soil Disturbing Activities' (Technical Report No. 2009/02 – dated January 2009). The certification for these measures shall be supplied within five (5) working days of completion of those measures.
- (21) All earthmoving machinery, pumps and generators shall be operated in a manner which ensures that spillages of fuel, oil and similar contaminants are prevented, particularly during refuelling and machinery servicing and maintenance. Refuelling and lubrication activities shall be carried out away from any surface water such that any spillage can be contained or does not enter any surface water.
- (22) The Consent Hold shall ensure that all machinery used in the exercise of this consent is cleaned prior to being transported to the site to ensure that all seed and/or plant matter has been removed and documented in accordance with the WRC document titled "KEEP IT CLEAN' – Machinery hygiene guidelines and logbook to prevent the spread of pests and weeds' (June 2013).

1.4 During Construction

- (23) Earthworks are to be supervised by a suitably qualified professional engineer in accordance with NZS4431:1989. In supervising the works, the suitably qualified engineering professional

shall ensure that they are constructed and completed in accordance with the approved earthworks plans.

1.5 Erosion and Sediment Control

- (24) The Consent Holder shall be responsible for any erosion protection or control works, and associated maintenance, that become necessary to preserve the integrity and stability of all watercourses including their margins and banks, structures, land and property as a result of the exercise of this consent. If/where erosion protection or control works become necessary, the Consent Holder shall undertake these works after liaising with all affected parties. All works shall be carried out in accordance with the certified ESCP.
- (25) The Consent Holder shall ensure that all sediment laden run-off from the site is treated by sediment retention structures. These structures are to be fully operational before earthworks commence and shall be maintained to perform at least at 80% of their full operational capacity.
- (26) The Consent Holder shall ensure that all clean water run-off from stabilised surfaces including catchment areas above and around the site shall be diverted away from the earthworks area via a stabilised diversion system.
- (27) The Consent Holder shall ensure that all erosion and sediment controls are inspected and in good working order prior to, and immediately after, rain events. The Consent Holder shall further ensure that all erosion and sediment controls are maintained such that optimal sediment capture efficiency is achieved at all times.

1.6 Winter works

- (28) The Consent Holder shall not carry out any construction works during the winter period from 1 May to 30 September inclusive in any year that this consent is current.

1.7 Advice Notes

- The construction, operation, maintenance, and management of the Ashbourne Greenway is authorised by a suite of resource and land use consents that operate in an integrated manner and must be read and implemented together. Reference should be made to all consents in the suit. These are:
 - AUTHXXXXX
 - AUTHXXXX
 - Etc.
- This resource consent does not give any right of access over private or public property. Arrangements for access must be made between the Consent Holder and the property owner.
- The reasonable costs incurred by **WRC** arising from supervision and monitoring of this/these consents will be charged to the Consent Holder. This may include but not be limited to routine inspection of the site by **WRC** officers or agents, liaison with the Consent Holder, responding to complaints or enquiries relating to the site, and review and assessment of compliance with the conditions of consents

- Note that pursuant to Section 332 of the *RMA*, enforcement officers may at all reasonable times go onto the property that is the subject of this consent, for the purpose of carrying out inspections, surveys, investigations, tests, measurements or taking samples.