

AUCKLAND REGIONAL COUNCIL

RESOURCE CONSENT

Granted pursuant to the Resource Management Act 1991

PERMIT NO. 23817

Parks

CONSENT HOLDER: Manukau City Council

FILE REFERENCE: 14780

CONDITIONS OF CONSENT

Duration of Consent: This consent shall expire on 30 April 2035 unless it has lapsed, been surrendered or been cancelled at an earlier date pursuant to the Resource Management Act 1991.

Lapsing Date: 30 April 2010

Purpose of Consent: To authorise the discharge of stormwater from an engineered stormwater treatment facility servicing a community sports reserve and associated amenities with a total catchment area of 8.6 hectares, in accordance with Section 15 of the Resource Management Act 1991.

Site Location: Cleek Road, Otahuhu

Legal Description of Land: Lots 1 & 2 DP 195934 and Pt Lot 3 DP 26416

Territorial Authority: Manukau City Council

Approximate Map Reference: NZMS 260 R11 731 703 (refer to Appendix A)

DEFINITIONS:

Council: means the Auckland Regional Council.

Manager: means the Manager, Land & Water Quality, Auckland Regional Council, or nominated Council staff acting on the Manager's behalf.

TP90 means Auckland Regional Council Technical Publication No. 90 *Erosion and Sediment Control Guidelines for Land Disturbing Activities in the Auckland Region*, March 1999.

GENERAL CONDITION:

1. The consent holder shall permit the servants or agents of Council to have access to relevant parts of the property at all reasonable times for the purpose of carrying out inspections, surveys, investigations, tests, measurements and/or to take samples.

SPECIFIC CONDITIONS:

1. That the stormwater treatment facility (wetland) shall be designed and constructed in accordance with the details and calculations supplied with Stormwater Discharge Consent Application Number 23817, as prepared by Woodward-Clyde (NZ) Limited and as received by Council on 08 March 2000. Any amendments to the design of the proposed facility must be approved by the Manager, prior to works commencing.
2. That the consent holder shall supply final stormwater treatment facility (wetland) design plans and supporting information to the Manager for approval. No works may commence until such written approval has been received from the Manager. The design of the facility shall be in accordance with Auckland Regional Council Technical Publication No. 10 *Stormwater Treatment Devices – Design Guideline Manual*, October 1992 or any amendments or updates to that document. The design details shall include, but are not limited to, forebay design, cross sections, grades, typical profiles, existing and proposed contours, energy dissipation structures for discharge, and wetland planting and landscaping plans.
3. For stormwater flows in excess of the capacity of the primary structure, a secondary flow path shall be provided and maintained to allow surplus stormwater from critical storms, up to the 1 in 100 Annual Exceedence Probability (1% AEP) event, to discharge with a minimum of nuisance and damage.
4. That the discharge point be terminated with a structure of such location, design and performance as to minimise erosion, risk of obstruction of the watercourse, and hazards to safety. The said outfall structure shall be maintained by the consent holder to the preceding standards.
6. The consent holder shall supply to the Manager, within 30 days of work completion, as-built plans for the stormwater treatment facility. The as-built plans shall include but are not limited to:
 - (a) The surveyed location of the stormwater treatment facility and outlet structure, measured to the nearest metre with co-ordinates expressed in terms of the New Zealand Map Grid.
 - (b) The surveyed volume and shape of the stormwater treatment facility and outfalls confirming design compliance or any discrepancies between the design plans and the "as built" plans with computations in explanation of any discrepancy.
 - (c) All flowpath dimensions including emergency flowpaths.
 - (d) Details of all energy dissipation measures.
 - (e) General structural stability.
7. That the consent holder shall supply to the Manger, within 3 months of the completion of installation, an operation and maintenance plan for the stormwater treatment facility. Written approval must be obtained from the Manager in order to comply with this condition of consent. The plan shall include, but not be limited to, operation and maintenance requirements including post storm maintenance, outfall structure maintenance, frequency of forebay and main pond maintenance, frequency of regular inspections, inspection checklists for all aspects of the system including hazards and presence of hazardous materials (ie oils, algal blooms, floating debris, etc).

8. The consent holder shall ensure that the stormwater disposal and treatment system is managed in accordance with the operation and maintenance plan which has been approved by the Manager, as specified in specific condition 6 above.

REVIEW CONDITION:

9. The Council may, at the times specified in this condition, serve notice on the consent holder that it intends to review the conditions of this resource consent in order to:
 - a) To deal with any adverse effect on the environment which may arise from the exercise of the consent and which it is appropriate to deal with at a later stage; or
 - b) To require a discharge permit holder to adopt the best practicable option to remove or reduce any adverse effect on the environment; or
 - c) To deal with any other adverse effect on the environment on which the exercise of the Consent may have an influence.

The first review may take place on or before 30 April 2002. The first review, and subsequent reviews, shall fix the date of the next review.

ADVICE NOTES:

1. The consent holder is advised that they will be required to pay to Council any administrative charge fixed in accordance with Section 36(1) of the Resource Management Act 1991, or any additional charge required pursuant to Section 36(3) of the Resource Management Act 1991 in respect of this consent.
2. The consent holder is advised that the date of the commencement of this consent will be as determined by Section 116 of the Resource Management Act 1991, unless a later date is stated as a condition of consent.
3. The consent holder is referred to Section 124 of the Resource Management Act 1991, which provides for the exercising of a consent while applying for a new consent for the same activity.

This consent has been granted by the Auckland Regional Council pursuant to the Resource Management Act 1991.

Eddie Grogan
Manager
Land & Water Quality

Date:

